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State Cancer Mortality Review and Update, 1986-2017

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Illinois State Cancer Mortality Review and Update, 1986-2017

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ILLINOIS CANCER MORTALITY REVIEW AND UPDATE
1986-2017

OVERVIEW

This is the 27th release of the annual Illinois state cancer mortality statistics. This report presents Illinois' cancer mortality for 1986 through 2017 for all races combined, whites, blacks, and Asian/other races and for 1990 through 2017 for Hispanics (any race), non-Hispanics (any race), non-Hispanic whites, and non-Hispanic blacks. All rates in this report were age-adjusted to the 2000 U.S. standard million population.

Cancer group definitions for major and minor sites are those established by the Surveillance, Epidemiology, and Ends Results (SEER) program of the National Cancer Institute (NCI) and are used by the North American Association of Central Cancer Registries (NAACCR), and the United States Cancer Statistics (USCS) of the U.S. Centers for Disease Control and Prevention (CDC). These standardized classification schemes allow direct comparisons of Illinois cancer statistics with international, national, and state publications.[1-6]

The mortality data are tabulated for each major or minor cancer site for four race groups and four ethnicity/race groups. Counts, age-adjusted rates, standard errors, and 95 percent confidence intervals for rates are displayed for the combined 1986-2017 time period (1990-2017 time period for ethnicity/race groups), as well as for individual years. For cancers occurring in both genders, separate tables are presented for both sexes, and for males and females.

MORTALITY HIGHLIGHTS

- From 1986 through 2017, 780,990 Illinois residents died from cancer. The race distribution for these deaths was 83.8 percent among whites, 14.8 percent in the black population, and the remainder occurring among the Asian/other race population group (1.3 percent).

- From 1990 through 2017, 687,359 Illinois residents died from cancer. The distribution for these deaths was 2.9 percent Hispanic (any race) and 97.1 percent non-Hispanics (any race). Among non-Hispanic deaths, 83.2 percent were non-Hispanic whites and 15.4 percent non-Hispanic blacks.

- Black males had the highest overall age-adjusted mortality rates from cancer during the 1986-2017 time period, about 42 percent higher than the rate for white males and three times the rate for males identified as Asian or other races. Similarly, Illinois' cancer mortality rates for black females exceeded those for white females by about 27 percent and were over two and a half times those observed among females identified as Asian or other races in Illinois. Non-Hispanic males and females (any race) had mortality rates that were almost twice that of their Hispanic (any race) counterparts.

- Based on age-adjusted cancer mortality rates, covering 1986-2017, lung cancer remains the leading cause of death from cancer for both Illinois males and females, followed by prostate cancer for males, and breast cancer for females. The third leading cause of cancer death is from cancers of the colon and rectum for both males and females.

- From 1986 through 2017, among males of all races, over one-third of all cancer deaths were from cancer of the lung and bronchus (30.8 percent), 10.6 percent from prostate cancer, and 10.4 from cancer of the colon and rectum. These three cancers accounted for more than half of all cancer deaths (51.8 percent).

- From 1986 through 2017, 23.3 percent of all cancer deaths among females of all races were due to cancer of the lung and bronchus, 16.3 percent due to cancer of the breast, and 11.0 percent due to cancer of the colon and rectum; these three cancers made up 50.6 percent of all cancer deaths in females.

TECHNICAL NOTES

Mortality Data Sources

Underlying mortality data for 1986 to 2017 by race and for 1990 to 2017 by ethnicity/race were obtained from the National Center for Health Statistics (NCHS) of CDC, as provided to the SEER program of NCI. The data were released by NCHS in December 2019 and made available on SEER Stat in January 2020.[7]

Data Use Agreement

By using these data you signify your agreement to comply with the Illinois Health and Hazardous Substances Registry Act (410 ILCS 525/12). Data collected by the Illinois State Cancer Registry are made available to the public; however the identification or contact of individuals is prohibited.

These data are provided as a public service for the purpose of statistical reporting and analysis only. There should be no attempt to learn the identity of any person included in these data. If the identity of any person is discovered inadvertently, no disclosure or other use of the identity will be made.

Uses of these data do not constitute an endorsement of the user's opinion or conclusions by the Department and none should be inferred.

Population Estimates

The population estimates of the sex- and race-specific, as well as sex- and ethnicity/race-specific groups in five-year age categories were used as denominators in the formulation of rates. These population estimates of Illinois for all races, whites, blacks, and Asian/other races from 1986 through 2017 and for Hispanics, non-Hispanics, non-Hispanic white, and non-Hispanic black for 1990 through 2017 were obtained from the SEER program based on U.S. Census Bureau population estimates.[8] They represent a modification of both the intercensal and Vintage 2018 annual time series of July 1 county population estimates by age,

sex, race and Hispanic origin produced by the U.S. Census Bureau Population Estimates Program (https://www.census.gov/programs-surveys/popest.html), in collaboration with the National Center for Health Statistics, and with support from NCI through an interagency agreement. The population estimates incorporate intercensal (for July 1, 2000-2009) and Vintage 2018 (for July 1, 2010-2017) bridged single-race estimates derived from the original multiple race categories in the 2000 Census (as specified in the 1997 Office of Management and Budget standards for the collection of data on race and ethnicity). The bridged single-race estimates and a description of the methodology used to develop them appear on the National Center for Health Statistics website (http://www.cdc.gov/nchs/nvss/bridged_race.htm). The population estimates are displayed in Appendix A.

Key Measures

Cancer Site Coding for Mortality Data. Underlying cause of death was coded using the *International Classification of Diseases* (ICD-9)[9] for all deaths for years 1986 through 1998 and the *International Classification of Diseases* (ICD-10)[10] for all deaths for year 1999 and later. In the present report, the SEER mortality recode scheme based on ICD-9 and ICD-10 was used to classify cancer deaths sites (Appendix B: SEER site groups for mortality data based on ICD-9 and ICD-10).

Cancer Mortality. Because of many changes in ICD-10 as compared to ICD-9, discontinuities in trends for many causes of death, including cancer, may arise. Compared to using ICD-9 coding, overall, approximately 0.7 percent more deaths are assigned to cancer when ICD-10 is used, leading to a higher mortality rate for all cancers combined.[11] But this pattern does not hold for specific cancer sites, where rates may be higher or lower using ICD-10. These discontinuities are relatively small, and the changes in mortality rates across the years of the ICD-9/ICD-10 boundary are still interpretable, especially for major cancer sites.[5] Cancer deaths among non-residents and deaths of unknown sex or age were omitted from all calculations.

Mortality Rates. Mortality rates were calculated using the SEER*Stat® software package,[12] developed for NCI by the Information Management Services Inc. Rates are expressed per 100,000 population. Age-adjustment of rates was calculated by the direct method adjusting to the 2000 U.S. standard million population. Rates are rounded to the nearest tenth and very small rates (e.g., 0.04) are shown as 0.0. They are presented with the lower and upper confidence intervals computed at the 95 percent level using Tiwari method.[13] Algorithms used for the calculation of standard errors and 95 percent confidence intervals are displayed in Appendix C.

Beginning with the release of the 1969-2008 mortality database (October 2011), NCHS suppressed the number of deaths if fewer than 10. This change also was made to all the previously-released mortality databases available through SEER*Stat. The suppressed cases are, however, included in counts and rates for the aggregate time periods (1986-2017 or 1990-2017), as well as counts and rates for All Cancer Sites.

Race-specific Rates. The race-specific categories in this report are all races combined, whites, blacks and Asian/other races. Cases reported as unknown race were included in the "all races" category, but not in any race-specific group.

Ethnicity/Race Rates. Hispanic ethnicity was used as defined in the database. Because there were a large number of cancer deaths with unknown Hispanic ethnicity in the mortality database, the mortality rates calculated for Hispanics may be underestimated. To be consistent with all national reports, categories are reported as Hispanic (any race), non-Hispanic (any race), non-Hispanic whites, and non-Hispanic blacks.

DATA INTERPRETATION

Observed variations and differences over years and across sex and race groups in cancer mortality may be real, reflecting changes in cancer incidence, or changes in early detection and treatment. Such changes or differences, however, may not be real, but instead may be the result of random fluctuations and other factors related to the estimation process. Any conclusions should be made only after carefully considering the following factors that influence annual mortality rates.

- Random fluctuations in annual rates are usual and may be substantial, especially for rates based on small numbers of mortality counts (i.e., less than 16).

- Population estimates used for denominators may be inaccurate or lack precision. Population data for 1990, 2000, and 2010, the years of the U.S. decennial census, are the most accurate for all age-, race-, ethnicity-, and sex-specific categories and would, therefore, produce the most accurate incidence and mortality rates. Those for other years are not based on actual population counts, but rather on interpolation or extrapolation of estimates based on demographic characteristics of the population. Mortality rates based on these population estimates would be expected to be less accurate than those for 1990, 2000, or 2010.

- The 95 percent confidence intervals are included with reported rates to help put the rate in perspective and to facilitate rate comparisons over years and across sex, race, and ethnicity/race groups. Observed differences may not be statistically significant. The range between the lower confidence interval and the upper confidence interval defines with 95 percent probability where the “true” rate may fall. The overlap of two sets of confidence intervals is approximately equivalent to being statistically insignificant for differences between two rates and may be conservative than the standard significance test when the null hypothesis is true.[14]

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SECTION I
Cancer Mortality by Race
Illinois, 1986-2017

Invasive Cancer Mortality by Race, Illinois 1986-2017

All Sites Combined										
Both Sexes										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	780,990	196.4	0.22	195.9	196.8	654,719	191.6	0.24	191.1	192.1
1986	23,022	218.7	1.46	215.8	221.6	19,728	210.9	1.52	207.9	213.9
1987	23,182	218.6	1.45	215.8	221.5	19,852	210.9	1.52	208.0	213.9
1988	23,495	220.0	1.45	217.1	222.8	19,995	211.3	1.51	208.4	214.3
1989	23,932	222.8	1.45	220.0	225.7	20,287	213.6	1.52	210.6	216.6
1990	24,440	225.5	1.46	222.7	228.4	20,762	216.6	1.52	213.6	219.6
1991	24,416	222.4	1.43	219.6	225.2	20,836	214.8	1.50	211.9	217.8
1992	24,622	221.0	1.42	218.2	223.8	20,914	213.2	1.48	210.3	216.1
1993	25,269	224.4	1.42	221.7	227.2	21,365	216.0	1.48	213.1	218.9
1994	25,144	221.1	1.40	218.4	223.9	21,334	213.9	1.47	211.0	216.8
1995	25,101	218.6	1.38	215.9	221.3	21,292	211.9	1.46	209.0	214.8
1996	24,785	214.6	1.37	211.9	217.3	20,816	206.3	1.43	203.5	209.2
1997	24,479	210.0	1.34	207.4	212.6	20,609	202.9	1.42	200.1	205.7
1998	24,638	209.1	1.33	206.4	211.7	20,695	201.9	1.41	199.1	204.7
1999	25,024	210.3	1.33	207.7	212.9	21,085	204.0	1.41	201.3	206.8
2000	25,365	211.4	1.33	208.8	214.0	21,284	205.0	1.41	202.2	207.7
2001	24,778	204.8	1.30	202.3	207.4	20,782	199.0	1.38	196.3	201.7
2002	24,737	202.7	1.29	200.2	205.3	20,702	197.0	1.37	194.3	199.7
2003	24,464	198.2	1.27	195.7	200.7	20,437	192.5	1.35	189.9	195.2
2004	24,289	194.9	1.25	192.5	197.4	20,299	190.1	1.34	187.5	192.7
2005	24,250	192.4	1.24	190.0	194.8	20,226	187.6	1.33	185.0	190.2
2006	24,083	188.9	1.22	186.5	191.3	20,070	184.6	1.31	182.0	187.1
2007	24,113	186.6	1.21	184.2	189.0	20,020	182.0	1.30	179.5	184.5
2008	24,298	185.0	1.20	182.7	187.4	20,305	182.0	1.29	179.5	184.6
2009	24,182	181.7	1.18	179.4	184.0	20,205	179.4	1.28	177.0	182.0
2010	24,070	177.8	1.16	175.6	180.1	19,894	174.0	1.25	171.6	176.5
2011	24,006	174.5	1.14	172.3	176.8	19,944	172.2	1.24	169.8	174.6
2012	24,562	174.9	1.13	172.7	177.1	20,401	173.0	1.23	170.6	175.4
2013	24,491	171.2	1.11	169.0	173.4	20,231	168.9	1.21	166.6	171.3
2014	24,501	168.3	1.09	166.1	170.4	20,243	166.6	1.19	164.2	168.9
2015	24,713	166.7	1.08	164.6	168.8	20,281	164.6	1.18	162.3	167.0
2016	24,389	162.2	1.06	160.1	164.3	19,982	160.2	1.16	157.9	162.5
2017	24,150	158.3	1.04	156.3	160.3	19,843	157.2	1.14	155.0	159.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

All Sites Combined										
Both Sexes										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	116,081	255.7	0.77	254.2	257.2	10,184	90.8	0.97	88.9	92.7
1986	3,189	298.1	5.48	287.4	309.0	104	85.6	9.75	67.6	106.4
1987	3,231	297.8	5.42	287.2	308.6	98	78.1	9.13	61.3	97.7
1988	3,368	301.8	5.38	291.4	312.6	132	95.1	9.54	77.4	115.3
1989	3,491	311.6	5.45	301.0	322.4	152	104.7	9.79	86.4	125.3
1990	3,539	313.3	5.44	302.7	324.1	138	98.9	9.83	80.6	119.6
1991	3,416	298.2	5.26	288.0	308.6	163	103.2	9.30	85.8	122.7
1992	3,536	299.6	5.19	289.5	309.9	172	101.4	8.80	84.9	119.8
1993	3,739	311.9	5.24	301.7	322.3	165	93.1	8.22	77.7	110.3
1994	3,606	295.9	5.06	286.1	306.0	204	105.0	8.35	89.3	122.4
1995	3,599	289.4	4.95	279.8	299.3	210	100.7	7.88	85.8	117.1
1996	3,753	297.9	4.98	288.2	307.8	216	97.0	7.35	83.1	112.3
1997	3,635	282.4	4.79	273.1	291.9	235	100.0	7.28	86.2	115.1
1998	3,694	280.6	4.72	271.4	290.0	249	97.5	6.95	84.4	111.9
1999	3,681	277.9	4.68	268.8	287.2	258	93.5	6.45	81.2	106.8
2000	3,764	277.8	4.62	268.9	287.0	317	110.3	6.82	97.3	124.3
2001	3,697	271.1	4.55	262.3	280.2	299	94.2	5.99	82.9	106.6
2002	3,713	266.9	4.47	258.2	275.8	322	98.5	6.00	87.1	110.9
2003	3,670	259.0	4.37	250.5	267.7	357	106.7	6.13	95.0	119.3
2004	3,672	253.9	4.28	245.5	262.4	318	89.0	5.40	78.7	100.1
2005	3,661	249.3	4.21	241.2	257.7	363	97.8	5.60	87.2	109.3
2006	3,655	244.7	4.14	236.6	252.9	358	91.7	5.23	81.8	102.5
2007	3,729	243.9	4.08	235.9	252.0	364	86.4	4.90	77.0	96.4
2008	3,614	233.5	3.97	225.7	241.4	379	83.6	4.65	74.7	93.1
2009	3,549	222.0	3.82	214.6	229.6	428	92.8	4.84	83.5	102.7
2010	3,712	228.4	3.84	220.9	236.0	464	95.0	4.73	85.9	104.7
2011	3,585	215.2	3.68	208.0	222.5	477	90.9	4.43	82.4	100.0
2012	3,670	215.2	3.64	208.1	222.4	491	87.2	4.19	79.2	95.7
2013	3,718	213.1	3.58	206.1	220.2	542	92.2	4.18	84.2	100.8
2014	3,746	210.2	3.52	203.4	217.2	512	84.5	3.91	77.1	92.5
2015	3,865	210.2	3.46	203.4	217.1	567	83.4	3.65	76.4	90.8
2016	3,816	205.0	3.40	198.4	211.8	591	81.8	3.49	75.1	88.9
2017	3,768	198.5	3.31	192.0	205.1	539	72.4	3.21	66.2	78.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

All Sites Combined										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	400,991	244.6	0.39	243.8	245.3	335,424	237.3	0.42	236.5	238.1
1986	12,128	285.6	2.72	280.3	290.9	10,304	273.6	2.82	268.1	279.2
1987	12,064	282.3	2.69	277.1	287.7	10,164	268.6	2.78	263.2	274.1
1988	12,457	290.8	2.72	285.5	296.2	10,478	276.9	2.82	271.4	282.5
1989	12,547	290.3	2.70	285.0	295.6	10,527	275.9	2.79	270.4	281.4
1990	12,716	292.8	2.70	287.6	298.2	10,678	278.6	2.80	273.1	284.1
1991	12,775	290.6	2.67	285.4	295.9	10,794	278.1	2.77	272.7	283.6
1992	12,802	286.8	2.62	281.7	292.0	10,750	273.1	2.71	267.8	278.5
1993	13,069	290.1	2.62	285.0	295.2	10,944	276.5	2.72	271.2	281.9
1994	13,037	285.7	2.57	280.7	290.8	10,987	274.3	2.68	269.1	279.6
1995	12,985	281.9	2.54	277.0	286.9	10,921	270.7	2.65	265.6	276.0
1996	12,735	274.7	2.49	269.9	279.6	10,598	261.4	2.59	256.4	266.6
1997	12,559	267.2	2.43	262.4	272.0	10,512	256.4	2.54	251.5	261.5
1998	12,616	265.3	2.41	260.6	270.0	10,558	255.0	2.52	250.1	260.0
1999	12,697	264.7	2.39	260.0	269.4	10,675	255.7	2.51	250.8	260.6
2000	12,816	263.7	2.36	259.1	268.3	10,711	253.9	2.48	249.0	258.8
2001	12,730	259.3	2.33	254.8	263.9	10,676	250.9	2.45	246.1	255.8
2002	12,577	252.9	2.29	248.5	257.5	10,583	246.2	2.42	241.5	251.0
2003	12,451	247.2	2.25	242.8	251.6	10,379	238.9	2.37	234.3	243.6
2004	12,344	240.9	2.20	236.6	245.2	10,349	234.6	2.33	230.0	239.2
2005	12,241	236.4	2.17	232.2	240.7	10,213	229.3	2.30	224.8	233.8
2006	12,181	231.1	2.13	227.0	235.3	10,181	225.1	2.26	220.7	229.5
2007	12,119	225.9	2.09	221.9	230.1	10,050	218.7	2.21	214.4	223.1
2008	12,331	225.2	2.06	221.2	229.3	10,339	220.7	2.20	216.4	225.0
2009	12,344	220.4	2.02	216.4	224.4	10,348	216.6	2.16	212.3	220.8
2010	12,219	214.4	1.98	210.6	218.4	10,142	209.0	2.11	204.9	213.2
2011	12,163	208.8	1.94	205.1	212.7	10,123	204.8	2.07	200.8	208.9
2012	12,578	210.5	1.92	206.8	214.3	10,524	207.8	2.06	203.8	211.9
2013	12,520	204.5	1.87	200.9	208.2	10,412	201.4	2.01	197.5	205.4
2014	12,553	201.7	1.84	198.1	205.4	10,426	198.7	1.99	194.8	202.6
2015	12,807	200.4	1.82	196.9	204.0	10,537	196.5	1.96	192.7	200.4
2016	12,449	191.9	1.76	188.4	195.3	10,305	189.4	1.91	185.7	193.2
2017	12,381	187.8	1.73	184.4	191.2	10,236	185.6	1.87	181.9	189.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

All Sites Combined										
Males										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	60,202	337.6	1.46	334.7	340.4	5,364	111.6	1.70	108.3	115.0
1986	1,761	407.9	10.48	387.6	428.9	63	119.6	17.97	87.0	158.9
1987	1,844	424.3	10.63	403.7	445.6	56	99.3	16.16	70.2	134.9
1988	1,898	425.8	10.49	405.5	446.8	81	138.5	18.16	105.2	177.7
1989	1,935	435.9	10.64	415.3	457.2	84	112.5	14.15	86.4	143.2
1990	1,949	437.0	10.66	416.4	458.3	89	144.5	18.28	110.9	183.8
1991	1,892	422.2	10.42	402.0	443.0	89	145.0	18.00	111.9	183.5
1992	1,958	431.5	10.52	411.1	452.5	94	132.5	15.89	103.2	166.5
1993	2,033	435.0	10.36	414.9	455.6	92	126.4	15.36	98.1	159.2
1994	1,945	410.8	9.98	391.5	430.7	105	117.0	13.33	92.3	145.5
1995	1,953	402.5	9.76	383.6	422.0	111	123.4	13.90	97.6	153.0
1996	2,024	415.5	9.88	396.3	435.2	113	113.9	12.49	90.7	140.5
1997	1,904	377.6	9.21	359.7	396.0	143	147.5	14.33	120.8	177.7
1998	1,941	374.9	9.05	357.4	393.0	117	110.3	11.93	88.2	135.7
1999	1,891	369.2	9.02	351.7	387.2	131	120.2	12.24	97.4	146.1
2000	1,923	367.3	8.91	350.1	385.2	182	148.8	12.74	124.8	175.4
2001	1,890	357.4	8.76	340.4	374.9	164	121.6	11.08	100.9	144.9
2002	1,818	334.6	8.33	318.5	351.3	176	124.7	10.76	104.5	147.2
2003	1,876	337.9	8.32	321.8	354.5	196	138.5	11.19	117.5	161.8
2004	1,837	327.4	8.16	311.6	343.7	158	102.1	9.22	84.9	121.5
2005	1,851	326.3	8.11	310.6	342.5	177	114.9	9.89	96.4	135.6
2006	1,819	314.0	7.87	298.8	329.7	181	112.7	9.42	95.0	132.4
2007	1,888	320.5	7.86	305.3	336.3	181	99.3	8.27	83.7	116.6
2008	1,808	302.2	7.55	287.5	317.3	184	94.6	7.88	79.8	111.1
2009	1,761	282.1	7.14	268.3	296.4	235	121.9	8.94	105.0	140.4
2010	1,839	290.5	7.19	276.6	304.9	238	114.5	8.30	98.8	131.7
2011	1,810	274.7	6.82	261.5	288.4	230	102.5	7.43	88.4	117.9
2012	1,794	267.3	6.65	254.4	280.6	260	110.1	7.57	95.8	125.8
2013	1,832	264.1	6.50	251.5	277.1	276	109.5	7.18	95.9	124.3
2014	1,876	268.2	6.51	255.6	281.2	251	96.2	6.51	83.9	109.7
2015	1,960	268.5	6.37	256.2	281.3	310	104.2	6.33	92.2	117.3
2016	1,843	249.3	6.08	237.6	261.5	301	96.6	5.89	85.4	108.8
2017	1,849	246.2	5.99	234.6	258.2	296	91.5	5.56	80.9	103.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

All Sites Combined										
Females										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	379,999	165.7	0.27	165.2	166.2	319,295	162.6	0.29	162.0	163.2
1986	10,894	178.4	1.74	175.1	181.9	9,424	174.0	1.83	170.5	177.7
1987	11,118	180.9	1.74	177.5	184.3	9,688	177.6	1.84	174.1	181.3
1988	11,038	177.7	1.72	174.3	181.1	9,517	173.3	1.81	169.8	176.9
1989	11,385	182.5	1.73	179.1	185.9	9,760	177.3	1.83	173.7	180.9
1990	11,724	185.6	1.74	182.2	189.0	10,084	180.6	1.83	177.0	184.2
1991	11,641	181.5	1.70	178.1	184.8	10,042	177.5	1.80	174.0	181.1
1992	11,820	181.9	1.69	178.6	185.3	10,164	177.8	1.79	174.3	181.3
1993	12,200	185.3	1.69	182.0	188.6	10,421	180.6	1.80	177.1	184.1
1994	12,107	182.2	1.67	179.0	185.6	10,347	177.8	1.77	174.4	181.4
1995	12,116	180.5	1.65	177.2	183.7	10,371	177.0	1.76	173.5	180.5
1996	12,050	178.4	1.64	175.2	181.7	10,218	173.8	1.75	170.4	177.2
1997	11,920	175.2	1.62	172.0	178.4	10,097	170.7	1.72	167.4	174.2
1998	12,022	174.8	1.61	171.7	178.0	10,137	170.0	1.71	166.7	173.4
1999	12,327	177.0	1.61	173.8	180.2	10,410	172.4	1.71	169.1	175.8
2000	12,549	179.3	1.61	176.1	182.5	10,573	175.0	1.73	171.6	178.4
2001	12,048	171.1	1.57	168.0	174.2	10,106	167.1	1.69	163.8	170.4
2002	12,160	171.3	1.57	168.3	174.4	10,119	166.2	1.68	162.9	169.5
2003	12,013	167.3	1.54	164.3	170.3	10,058	163.4	1.65	160.2	166.7
2004	11,945	165.6	1.53	162.6	168.7	9,950	161.5	1.64	158.3	164.7
2005	12,009	165.0	1.52	162.0	168.0	10,013	161.5	1.64	158.3	164.8
2006	11,902	162.1	1.50	159.2	165.1	9,889	158.6	1.62	155.5	161.9
2007	11,994	161.7	1.50	158.8	164.7	9,970	158.7	1.62	155.5	161.9
2008	11,967	158.9	1.47	156.0	161.8	9,966	156.6	1.60	153.5	159.8
2009	11,838	156.3	1.46	153.5	159.2	9,857	154.8	1.59	151.7	157.9
2010	11,851	153.8	1.44	151.0	156.7	9,752	150.8	1.56	147.7	153.9
2011	11,843	151.5	1.42	148.7	154.3	9,821	150.1	1.55	147.1	153.2
2012	11,984	150.9	1.41	148.2	153.7	9,877	149.2	1.54	146.2	152.3
2013	11,971	148.0	1.38	145.3	150.7	9,819	146.0	1.51	143.1	149.0
2014	11,948	145.4	1.36	142.8	148.1	9,817	144.3	1.50	141.4	147.3
2015	11,906	143.3	1.34	140.7	146.0	9,744	142.2	1.48	139.3	145.1
2016	11,940	141.7	1.33	139.1	144.3	9,677	139.6	1.46	136.8	142.5
2017	11,769	138.1	1.30	135.6	140.7	9,607	137.5	1.44	134.7	140.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

All Sites Combined										
Females										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	55,879	206.0	0.88	204.2	207.7	4,820	75.9	1.15	73.6	78.1
1986	1,428	226.9	6.15	215.0	239.2	41	60.1	10.73	40.9	84.2
1987	1,387	217.2	5.95	205.7	229.2	42	61.6	10.58	42.6	85.2
1988	1,470	222.1	5.91	210.6	233.9	51	62.7	9.97	44.7	84.9
1989	1,556	233.3	6.03	221.6	245.4	68	97.4	13.31	73.0	126.2
1990	1,590	236.6	6.04	224.9	248.7	49	64.9	10.67	45.7	88.5
1991	1,524	222.0	5.78	210.8	233.6	74	74.5	9.75	56.6	95.7
1992	1,578	222.0	5.67	211.0	233.4	78	79.4	10.06	60.9	101.2
1993	1,706	236.6	5.81	225.4	248.3	73	69.9	9.07	53.3	89.6
1994	1,661	226.9	5.63	215.9	238.1	99	95.3	10.63	75.6	117.9
1995	1,646	221.0	5.51	210.3	232.0	99	84.7	9.36	67.3	104.7
1996	1,729	227.3	5.53	216.6	238.4	103	83.9	8.95	67.2	103.0
1997	1,731	224.0	5.44	213.5	234.9	92	67.2	7.64	53.0	83.6
1998	1,753	222.0	5.35	211.6	232.7	132	89.2	8.52	73.3	107.3
1999	1,790	223.5	5.33	213.2	234.2	127	76.8	7.34	63.1	92.4
2000	1,841	225.3	5.29	215.0	235.8	135	82.8	7.65	68.5	99.0
2001	1,807	219.6	5.21	209.5	230.1	135	75.2	6.90	62.2	89.8
2002	1,895	225.9	5.23	215.8	236.4	146	79.7	7.00	66.6	94.5
2003	1,794	210.9	5.02	201.2	221.0	161	84.0	7.03	70.8	98.8
2004	1,835	211.0	4.97	201.4	221.0	160	79.5	6.64	67.0	93.5
2005	1,810	205.0	4.86	195.6	214.8	186	87.0	6.76	74.3	101.1
2006	1,836	204.6	4.82	195.3	214.3	177	78.2	6.19	66.6	91.2
2007	1,841	200.5	4.72	191.3	209.9	183	76.7	6.01	65.4	89.3
2008	1,806	193.6	4.60	184.7	202.8	195	76.1	5.77	65.3	88.2
2009	1,788	187.2	4.48	178.5	196.2	193	72.9	5.53	62.5	84.5
2010	1,873	192.7	4.51	183.9	201.7	226	81.3	5.68	70.6	93.2
2011	1,775	178.7	4.30	170.3	187.3	247	82.9	5.51	72.5	94.4
2012	1,876	184.4	4.32	176.0	193.1	231	71.7	4.94	62.4	82.0
2013	1,886	181.7	4.24	173.5	190.3	266	80.3	5.11	70.6	90.9
2014	1,870	175.6	4.13	167.6	183.9	261	76.1	4.87	66.9	86.2
2015	1,905	175.0	4.08	167.1	183.2	257	67.6	4.34	59.4	76.7
2016	1,973	177.9	4.08	170.0	186.1	290	70.8	4.27	62.7	79.7
2017	1,919	170.3	3.96	162.7	178.3	243	57.6	3.77	50.4	65.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Oral Cavity and Pharynx										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	11,360	2.8	0.03	2.8	2.9	8,968	2.6	0.03	2.6	2.7
1986	384	3.6	0.19	3.3	4.0	307	3.2	0.19	2.9	3.6
1987	384	3.6	0.19	3.3	4.0	314	3.3	0.19	3.0	3.7
1988	378	3.6	0.19	3.2	3.9	298	3.2	0.18	2.8	3.5
1989	380	3.6	0.18	3.2	3.9	286	3.0	0.18	2.7	3.4
1990	427	4.0	0.20	3.6	4.4	325	3.5	0.19	3.1	3.9
1991	421	3.9	0.19	3.5	4.2	315	3.3	0.19	2.9	3.6
1992	365	3.3	0.18	3.0	3.7	281	2.9	0.18	2.6	3.3
1993	363	3.3	0.17	2.9	3.6	282	2.9	0.17	2.6	3.3
1994	354	3.1	0.17	2.8	3.5	271	2.8	0.17	2.4	3.1
1995	370	3.2	0.17	2.9	3.6	284	2.8	0.17	2.5	3.2
1996	368	3.2	0.17	2.9	3.6	307	3.1	0.18	2.8	3.5
1997	339	2.9	0.16	2.6	3.3	257	2.6	0.16	2.3	2.9
1998	341	2.9	0.16	2.6	3.2	268	2.7	0.16	2.3	3.0
1999	301	2.5	0.15	2.3	2.8	231	2.3	0.15	2.0	2.6
2000	329	2.8	0.15	2.5	3.1	258	2.5	0.16	2.2	2.8
2001	302	2.5	0.14	2.2	2.8	233	2.3	0.15	2.0	2.6
2002	310	2.5	0.14	2.3	2.8	242	2.3	0.15	2.0	2.6
2003	334	2.7	0.15	2.4	3.0	253	2.4	0.15	2.1	2.7
2004	336	2.7	0.15	2.4	3.0	267	2.5	0.15	2.2	2.8
2005	294	2.3	0.14	2.1	2.6	227	2.1	0.14	1.8	2.4
2006	309	2.4	0.14	2.1	2.7	250	2.3	0.15	2.0	2.6
2007	319	2.4	0.14	2.2	2.7	261	2.4	0.15	2.1	2.7
2008	358	2.7	0.14	2.4	3.0	295	2.6	0.15	2.3	2.9
2009	299	2.2	0.13	2.0	2.5	252	2.2	0.14	1.9	2.5
2010	303	2.2	0.13	2.0	2.5	247	2.2	0.14	1.9	2.4
2011	344	2.4	0.13	2.2	2.7	273	2.3	0.14	2.1	2.6
2012	367	2.5	0.13	2.3	2.8	297	2.5	0.15	2.2	2.8
2013	345	2.4	0.13	2.1	2.6	262	2.1	0.13	1.9	2.4
2014	396	2.7	0.14	2.4	3.0	321	2.6	0.15	2.4	3.0
2015	391	2.6	0.13	2.3	2.9	310	2.5	0.14	2.2	2.8
2016	437	2.8	0.14	2.6	3.1	359	2.8	0.15	2.5	3.1
2017	412	2.6	0.13	2.4	2.9	335	2.6	0.14	2.3	2.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Oral Cavity and Pharynx										
Both Sexes										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	2,142	4.3	0.09	4.1	4.5	250	2.0	0.14	1.8	2.3
1986	75	6.7	0.80	5.2	8.4	*	*	*	*	*
1987	68	6.0	0.74	4.6	7.6	*	*	*	*	*
1988	76	6.3	0.74	4.9	7.9	*	*	*	*	*
1989	90	7.3	0.77	5.8	8.9	*	*	*	*	*
1990	101	8.1	0.82	6.6	9.9	*	*	*	*	*
1991	100	8.0	0.81	6.4	9.7	*	*	*	*	*
1992	78	5.9	0.68	4.6	7.4	*	*	*	*	*
1993	77	5.8	0.67	4.6	7.2	*	*	*	*	*
1994	80	5.9	0.66	4.6	7.3	*	*	*	*	*
1995	82	6.2	0.70	4.9	7.7	*	*	*	*	*
1996	56	4.2	0.57	3.2	5.5	*	*	*	*	*
1997	74	5.2	0.61	4.0	6.5	*	*	*	*	*
1998	67	4.8	0.59	3.7	6.1	*	*	*	*	*
1999	63	4.4	0.57	3.4	5.7	*	*	*	*	*
2000	66	4.4	0.55	3.4	5.6	*	*	*	*	*
2001	60	4.0	0.53	3.1	5.2	*	*	*	*	*
2002	63	4.0	0.51	3.1	5.1	*	*	*	*	*
2003	74	4.7	0.56	3.7	6.0	*	*	*	*	*
2004	64	4.0	0.50	3.1	5.1	*	*	*	*	*
2005	57	3.6	0.48	2.7	4.6	10	2.1	0.71	0.9	4.0
2006	53	3.2	0.45	2.4	4.2	*	*	*	*	*
2007	48	2.9	0.42	2.1	3.8	10	2.5	0.86	1.1	4.7
2008	54	3.2	0.44	2.4	4.1	*	*	*	*	*
2009	42	2.3	0.37	1.7	3.2	*	*	*	*	*
2010	47	2.6	0.39	1.9	3.5	*	*	*	*	*
2011	57	3.0	0.40	2.3	3.9	14	2.6	0.74	1.3	4.4
2012	57	3.0	0.40	2.3	3.9	13	1.8	0.54	0.9	3.2
2013	64	3.4	0.43	2.6	4.4	19	2.5	0.58	1.4	3.9
2014	66	3.5	0.44	2.7	4.5	*	*	*	*	*
2015	64	3.3	0.42	2.5	4.2	17	2.4	0.60	1.3	3.8
2016	62	3.2	0.41	2.4	4.1	16	2.3	0.59	1.3	3.7
2017	57	2.8	0.38	2.1	3.7	20	2.8	0.63	1.7	4.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Oral Cavity and Pharynx										
Males										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	7,743	4.4	0.05	4.3	4.5	5,983	4.0	0.05	3.9	4.1
1986	262	5.8	0.37	5.1	6.6	207	5.2	0.37	4.5	5.9
1987	256	5.7	0.37	5.0	6.5	209	5.3	0.38	4.6	6.1
1988	273	6.0	0.38	5.3	6.8	212	5.3	0.38	4.6	6.1
1989	251	5.4	0.35	4.8	6.2	184	4.5	0.35	3.9	5.3
1990	300	6.6	0.40	5.9	7.5	221	5.7	0.39	4.9	6.5
1991	282	6.1	0.37	5.4	6.9	203	5.0	0.36	4.3	5.8
1992	237	5.1	0.34	4.4	5.8	179	4.5	0.34	3.8	5.2
1993	261	5.4	0.34	4.8	6.1	199	4.8	0.34	4.1	5.5
1994	243	5.0	0.33	4.4	5.7	175	4.3	0.33	3.6	4.9
1995	248	5.1	0.33	4.4	5.8	187	4.4	0.33	3.8	5.1
1996	261	5.4	0.34	4.7	6.1	213	5.1	0.35	4.4	5.8
1997	236	4.7	0.31	4.1	5.3	176	4.1	0.31	3.5	4.8
1998	242	4.9	0.32	4.3	5.5	187	4.4	0.32	3.8	5.1
1999	216	4.2	0.29	3.6	4.8	167	3.8	0.30	3.2	4.4
2000	210	4.0	0.28	3.5	4.6	156	3.5	0.28	3.0	4.1
2001	222	4.2	0.28	3.7	4.8	171	3.8	0.29	3.2	4.4
2002	202	3.8	0.27	3.2	4.3	156	3.4	0.28	2.9	4.0
2003	233	4.3	0.29	3.8	4.9	166	3.7	0.29	3.1	4.3
2004	239	4.3	0.28	3.8	4.9	184	3.9	0.29	3.4	4.5
2005	194	3.5	0.25	3.0	4.0	137	2.9	0.25	2.4	3.4
2006	187	3.3	0.24	2.8	3.8	149	3.1	0.26	2.6	3.6
2007	215	3.7	0.26	3.2	4.2	171	3.5	0.27	3.0	4.0
2008	233	3.9	0.26	3.4	4.5	193	3.9	0.28	3.4	4.5
2009	195	3.1	0.23	2.7	3.6	158	3.0	0.24	2.6	3.5
2010	205	3.5	0.25	3.0	4.0	165	3.3	0.26	2.8	3.9
2011	240	3.8	0.25	3.3	4.3	190	3.6	0.27	3.1	4.2
2012	254	3.9	0.25	3.4	4.4	203	3.7	0.27	3.2	4.3
2013	243	3.7	0.24	3.2	4.2	176	3.2	0.25	2.7	3.7
2014	273	4.2	0.26	3.7	4.7	219	4.0	0.28	3.5	4.6
2015	260	3.8	0.24	3.4	4.3	206	3.7	0.26	3.2	4.2
2016	291	4.1	0.25	3.6	4.6	236	4.0	0.27	3.5	4.5
2017	279	4.0	0.25	3.5	4.5	228	3.9	0.26	3.4	4.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Oral Cavity and Pharynx										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,591	7.5	0.20	7.2	7.9	169	2.9	0.24	2.4	3.4
1986	54	11.2	1.60	8.3	14.7	*	*	*	*	*
1987	46	9.4	1.44	6.8	12.6	*	*	*	*	*
1988	58	11.3	1.54	8.5	14.8	*	*	*	*	*
1989	63	11.8	1.51	9.1	15.2	*	*	*	*	*
1990	78	14.9	1.76	11.6	18.7	*	*	*	*	*
1991	73	14.0	1.73	10.8	17.8	*	*	*	*	*
1992	54	9.6	1.35	7.2	12.6	*	*	*	*	*
1993	59	10.6	1.44	8.0	13.8	*	*	*	*	*
1994	66	11.2	1.38	8.6	14.2	*	*	*	*	*
1995	57	10.6	1.48	7.9	13.8	*	*	*	*	*
1996	43	7.3	1.14	5.3	9.9	*	*	*	*	*
1997	56	9.3	1.31	6.9	12.2	*	*	*	*	*
1998	52	9.1	1.33	6.7	12.1	*	*	*	*	*
1999	44	7.3	1.14	5.3	9.9	*	*	*	*	*
2000	50	7.8	1.15	5.7	10.4	*	*	*	*	*
2001	45	7.2	1.11	5.2	9.7	*	*	*	*	*
2002	43	6.2	0.96	4.5	8.4	*	*	*	*	*
2003	61	9.2	1.24	7.0	12.0	*	*	*	*	*
2004	51	7.3	1.07	5.4	9.7	*	*	*	*	*
2005	50	7.2	1.05	5.3	9.6	*	*	*	*	*
2006	35	5.0	0.87	3.4	7.0	*	*	*	*	*
2007	39	5.6	0.94	3.9	7.7	*	*	*	*	*
2008	35	4.5	0.80	3.1	6.4	*	*	*	*	*
2009	33	4.2	0.76	2.8	5.9	*	*	*	*	*
2010	33	4.4	0.79	3.0	6.2	*	*	*	*	*
2011	41	4.9	0.79	3.5	6.7	*	*	*	*	*
2012	43	5.4	0.85	3.8	7.3	*	*	*	*	*
2013	52	6.7	0.98	4.9	8.9	15	4.0	1.07	2.2	6.8
2014	48	6.1	0.91	4.4	8.1	*	*	*	*	*
2015	47	5.5	0.83	4.0	7.4	*	*	*	*	*
2016	44	5.5	0.87	4.0	7.5	11	3.3	1.04	1.6	6.0
2017	38	4.4	0.74	3.0	6.1	13	4.0	1.15	2.1	6.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Oral Cavity and Pharynx										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	3,617	1.6	0.03	1.5	1.6	2,985	1.5	0.03	1.5	1.6
1986	122	2.0	0.18	1.6	2.4	100	1.8	0.18	1.4	2.1
1987	128	2.1	0.19	1.8	2.5	105	1.9	0.19	1.6	2.4
1988	105	1.8	0.17	1.4	2.1	86	1.6	0.18	1.3	2.0
1989	129	2.1	0.19	1.8	2.5	102	1.9	0.19	1.5	2.3
1990	127	2.0	0.18	1.7	2.4	104	1.8	0.18	1.5	2.2
1991	139	2.2	0.19	1.9	2.6	112	2.0	0.20	1.7	2.5
1992	128	2.0	0.18	1.7	2.4	102	1.8	0.19	1.5	2.2
1993	102	1.6	0.16	1.3	1.9	83	1.4	0.16	1.1	1.8
1994	111	1.6	0.16	1.4	2.0	96	1.6	0.16	1.3	2.0
1995	122	1.8	0.16	1.5	2.2	97	1.6	0.17	1.3	2.0
1996	107	1.6	0.16	1.3	1.9	94	1.6	0.17	1.3	2.0
1997	103	1.5	0.15	1.3	1.9	81	1.4	0.15	1.1	1.7
1998	99	1.5	0.15	1.2	1.8	81	1.4	0.15	1.1	1.7
1999	85	1.2	0.13	1.0	1.5	64	1.0	0.13	0.8	1.3
2000	119	1.7	0.16	1.4	2.0	102	1.7	0.17	1.4	2.1
2001	80	1.1	0.13	0.9	1.4	62	1.0	0.13	0.8	1.3
2002	108	1.5	0.15	1.3	1.9	86	1.4	0.15	1.1	1.7
2003	101	1.4	0.14	1.1	1.7	87	1.4	0.15	1.1	1.7
2004	97	1.3	0.14	1.1	1.6	83	1.3	0.15	1.1	1.7
2005	100	1.4	0.14	1.1	1.7	90	1.4	0.16	1.2	1.8
2006	122	1.7	0.15	1.4	2.0	101	1.6	0.16	1.3	2.0
2007	104	1.4	0.14	1.2	1.7	90	1.5	0.16	1.2	1.8
2008	125	1.7	0.15	1.4	2.0	102	1.6	0.16	1.3	2.0
2009	104	1.4	0.14	1.1	1.7	94	1.4	0.15	1.2	1.8
2010	98	1.3	0.13	1.0	1.5	82	1.2	0.14	1.0	1.6
2011	104	1.4	0.14	1.1	1.7	83	1.3	0.14	1.0	1.6
2012	113	1.4	0.14	1.2	1.7	94	1.4	0.15	1.2	1.8
2013	102	1.3	0.13	1.0	1.5	86	1.3	0.14	1.0	1.6
2014	123	1.5	0.14	1.2	1.8	102	1.5	0.15	1.2	1.8
2015	131	1.6	0.14	1.3	1.9	104	1.5	0.15	1.2	1.9
2016	146	1.7	0.15	1.5	2.0	123	1.8	0.16	1.5	2.1
2017	133	1.5	0.14	1.3	1.8	107	1.5	0.15	1.2	1.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Oral Cavity and Pharynx										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	551	2.0	0.08	1.8	2.1	81	1.3	0.15	1.0	1.6
1986	21	3.4	0.76	2.1	5.2	*	*	*	*	*
1987	22	3.4	0.75	2.1	5.2	*	*	*	*	*
1988	18	2.6	0.62	1.5	4.1	*	*	*	*	*
1989	27	3.8	0.73	2.5	5.5	*	*	*	*	*
1990	23	3.2	0.68	2.0	4.8	*	*	*	*	*
1991	27	3.7	0.72	2.4	5.4	*	*	*	*	*
1992	24	3.1	0.65	2.0	4.7	*	*	*	*	*
1993	18	2.4	0.56	1.4	3.7	*	*	*	*	*
1994	14	1.8	0.49	1.0	3.1	*	*	*	*	*
1995	25	3.2	0.65	2.1	4.8	*	*	*	*	*
1996	13	1.8	0.50	0.9	3.0	*	*	*	*	*
1997	18	2.2	0.51	1.3	3.4	*	*	*	*	*
1998	15	1.8	0.47	1.0	3.0	*	*	*	*	*
1999	19	2.3	0.54	1.4	3.6	*	*	*	*	*
2000	16	1.9	0.49	1.1	3.1	*	*	*	*	*
2001	15	1.8	0.46	1.0	2.9	*	*	*	*	*
2002	20	2.3	0.51	1.4	3.5	*	*	*	*	*
2003	13	1.5	0.42	0.8	2.6	*	*	*	*	*
2004	13	1.5	0.42	0.8	2.6	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	18	1.9	0.45	1.1	3.0	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	19	2.1	0.47	1.2	3.2	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	14	1.3	0.36	0.7	2.2	*	*	*	*	*
2011	16	1.6	0.40	0.9	2.6	*	*	*	*	*
2012	14	1.3	0.36	0.7	2.2	*	*	*	*	*
2013	12	1.1	0.33	0.6	2.0	*	*	*	*	*
2014	18	1.7	0.40	1.0	2.7	*	*	*	*	*
2015	17	1.5	0.38	0.9	2.5	10	2.6	0.85	1.2	4.9
2016	18	1.6	0.39	1.0	2.6	*	*	*	*	*
2017	19	1.6	0.37	0.9	2.5	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Digestive System										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	195,596	49.2	0.11	48.9	49.4	160,751	46.9	0.12	46.7	47.1
1986	6,022	57.7	0.75	56.3	59.2	5,113	54.9	0.78	53.3	56.4
1987	6,144	58.5	0.76	57.1	60.0	5,221	55.8	0.78	54.3	57.4
1988	6,026	56.8	0.74	55.4	58.3	5,037	53.4	0.76	51.9	54.9
1989	5,959	55.9	0.73	54.4	57.3	4,997	52.7	0.75	51.2	54.2
1990	6,179	57.3	0.73	55.9	58.8	5,158	53.8	0.76	52.4	55.3
1991	6,059	55.5	0.72	54.1	56.9	5,096	52.6	0.74	51.1	54.0
1992	6,049	54.5	0.70	53.2	55.9	5,078	51.8	0.73	50.4	53.2
1993	6,114	54.5	0.70	53.1	55.9	5,059	51.1	0.72	49.7	52.5
1994	6,165	54.4	0.69	53.0	55.8	5,168	51.7	0.72	50.3	53.1
1995	6,111	53.3	0.68	52.0	54.6	5,140	51.0	0.71	49.6	52.4
1996	5,981	51.9	0.67	50.6	53.2	4,913	48.6	0.69	47.2	50.0
1997	5,995	51.5	0.67	50.2	52.8	4,955	48.6	0.69	47.3	50.0
1998	6,115	51.9	0.66	50.6	53.2	5,068	49.3	0.69	48.0	50.7
1999	6,108	51.3	0.66	50.0	52.6	5,073	48.9	0.69	47.6	50.3
2000	6,258	52.1	0.66	50.8	53.4	5,157	49.4	0.69	48.1	50.8
2001	6,173	51.0	0.65	49.7	52.3	5,075	48.3	0.68	47.0	49.7
2002	6,105	50.0	0.64	48.7	51.2	5,016	47.5	0.67	46.2	48.8
2003	5,999	48.5	0.63	47.3	49.7	4,881	45.7	0.66	44.4	47.0
2004	6,001	48.1	0.62	46.9	49.3	4,898	45.6	0.65	44.4	46.9
2005	5,980	47.3	0.61	46.1	48.5	4,890	45.1	0.65	43.8	46.4
2006	6,010	47.0	0.61	45.8	48.2	4,883	44.6	0.64	43.3	45.9
2007	5,945	45.8	0.60	44.6	47.0	4,831	43.5	0.63	42.3	44.8
2008	6,086	46.1	0.60	44.9	47.3	4,928	43.9	0.63	42.7	45.1
2009	6,022	44.9	0.58	43.7	46.0	4,903	43.1	0.62	41.9	44.4
2010	6,094	44.7	0.58	43.6	45.9	4,932	42.8	0.62	41.6	44.0
2011	6,022	43.5	0.57	42.4	44.6	4,822	41.4	0.61	40.2	42.6
2012	6,114	43.3	0.56	42.2	44.4	4,906	41.4	0.60	40.2	42.6
2013	6,247	43.3	0.56	42.2	44.4	5,050	41.9	0.60	40.7	43.1
2014	6,188	42.2	0.55	41.1	43.3	5,016	41.0	0.59	39.9	42.2
2015	6,499	43.6	0.55	42.5	44.7	5,180	41.8	0.59	40.7	43.0
2016	6,393	42.1	0.54	41.0	43.1	5,155	40.9	0.58	39.8	42.1
2017	6,433	41.9	0.53	40.8	42.9	5,152	40.6	0.58	39.4	41.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Digestive System										
Both Sexes										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	31,210	69.5	0.40	68.7	70.3	3,633	32.9	0.58	31.7	34.0
1986	863	84.6	3.00	78.8	90.6	45	33.0	5.62	22.9	45.6
1987	887	84.1	2.92	78.5	90.0	36	27.3	5.26	18.0	39.2
1988	942	86.3	2.91	80.7	92.2	47	34.8	5.90	24.2	48.0
1989	899	83.5	2.88	78.0	89.3	62	47.7	7.04	34.9	63.0
1990	960	87.3	2.91	81.7	93.2	61	44.7	6.76	32.4	59.4
1991	904	81.3	2.78	75.9	86.9	59	44.0	6.48	32.3	58.2
1992	897	77.9	2.68	72.7	83.3	74	43.3	5.69	32.9	55.6
1993	987	85.1	2.78	79.7	90.7	68	41.0	5.56	30.8	53.0
1994	911	75.9	2.58	70.9	81.1	86	46.2	5.63	35.9	58.3
1995	887	73.6	2.53	68.7	78.7	84	45.9	5.54	35.7	57.8
1996	987	79.7	2.60	74.7	85.0	81	38.6	4.79	29.8	48.9
1997	945	75.4	2.51	70.5	80.4	95	42.0	4.82	33.1	52.3
1998	969	74.9	2.46	70.2	79.8	78	31.9	4.06	24.5	40.7
1999	927	71.8	2.41	67.2	76.7	108	41.3	4.39	33.1	50.6
2000	986	73.7	2.39	69.0	78.5	115	41.8	4.29	33.8	50.9
2001	985	72.4	2.36	67.9	77.2	113	36.2	3.73	29.3	44.2
2002	981	71.4	2.33	66.9	76.1	108	35.9	3.72	29.0	43.8
2003	979	70.2	2.29	65.8	74.8	139	42.8	3.95	35.4	51.1
2004	1,008	70.4	2.27	66.0	75.0	95	27.1	2.98	21.6	33.5
2005	976	67.1	2.19	62.8	71.5	114	32.5	3.28	26.3	39.4
2006	1,000	67.5	2.18	63.3	71.9	127	32.2	3.07	26.5	38.7
2007	990	64.9	2.11	60.9	69.2	124	28.5	2.77	23.3	34.3
2008	1,043	68.1	2.15	63.9	72.4	115	25.2	2.53	20.5	30.5
2009	955	59.5	1.97	55.7	63.5	164	36.3	3.05	30.6	42.7
2010	999	61.4	1.99	57.6	65.5	163	34.3	2.88	28.9	40.3
2011	1,028	61.5	1.96	57.7	65.5	172	32.9	2.68	27.9	38.6
2012	1,036	60.5	1.92	56.8	64.4	172	29.9	2.43	25.3	35.0
2013	1,031	58.4	1.86	54.8	62.2	166	28.3	2.32	24.0	33.2
2014	1,015	56.0	1.80	52.5	59.7	157	26.2	2.18	22.1	30.8
2015	1,118	60.6	1.85	57.0	64.3	201	29.5	2.16	25.4	34.0
2016	1,026	54.3	1.74	50.9	57.8	212	29.6	2.11	25.6	34.0
2017	1,089	57.0	1.77	53.5	60.5	192	25.4	1.89	21.8	29.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Digestive System										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	105,049	63.4	0.20	63.0	63.8	86,296	60.6	0.21	60.2	61.0
1986	3,177	75.8	1.41	73.1	78.6	2,685	72.3	1.46	69.5	75.2
1987	3,169	75.5	1.40	72.7	78.3	2,654	71.6	1.45	68.8	74.5
1988	3,208	75.9	1.40	73.1	78.6	2,645	71.1	1.44	68.3	74.0
1989	3,155	74.8	1.39	72.1	77.5	2,638	70.8	1.43	68.0	73.7
1990	3,202	74.2	1.36	71.6	76.9	2,660	69.9	1.40	67.2	72.7
1991	3,225	73.8	1.35	71.2	76.5	2,707	70.2	1.40	67.5	73.0
1992	3,204	72.2	1.32	69.6	74.8	2,662	68.1	1.36	65.4	70.8
1993	3,148	70.2	1.29	67.7	72.8	2,591	65.6	1.32	63.1	68.3
1994	3,235	71.2	1.29	68.7	73.7	2,697	67.6	1.34	65.1	70.3
1995	3,227	70.3	1.27	67.8	72.8	2,689	66.8	1.32	64.2	69.4
1996	3,159	68.4	1.25	66.0	70.9	2,595	64.5	1.29	62.0	67.0
1997	3,180	67.8	1.23	65.4	70.3	2,605	63.9	1.27	61.4	66.4
1998	3,235	67.4	1.21	65.1	69.9	2,682	64.4	1.26	62.0	66.9
1999	3,191	66.2	1.19	63.9	68.6	2,660	63.4	1.24	61.0	65.9
2000	3,253	66.4	1.18	64.1	68.8	2,672	63.0	1.23	60.6	65.5
2001	3,247	65.5	1.17	63.2	67.8	2,679	62.6	1.22	60.2	65.0
2002	3,235	64.5	1.15	62.3	66.8	2,684	62.0	1.21	59.7	64.4
2003	3,309	65.4	1.15	63.1	67.7	2,684	61.7	1.20	59.4	64.1
2004	3,203	61.8	1.11	59.6	64.0	2,616	58.9	1.16	56.6	61.2
2005	3,216	61.1	1.10	59.0	63.3	2,631	58.3	1.15	56.1	60.6
2006	3,163	59.1	1.07	57.0	61.2	2,592	56.6	1.13	54.4	58.8
2007	3,143	57.7	1.05	55.7	59.8	2,546	54.8	1.10	52.7	57.0
2008	3,322	59.0	1.04	57.0	61.1	2,691	56.0	1.10	53.9	58.2
2009	3,360	58.6	1.03	56.6	60.7	2,745	56.4	1.09	54.3	58.6
2010	3,349	57.2	1.01	55.3	59.2	2,720	54.7	1.07	52.6	56.8
2011	3,287	54.9	0.98	53.0	56.8	2,661	52.6	1.04	50.6	54.7
2012	3,449	56.1	0.98	54.2	58.1	2,786	53.6	1.04	51.6	55.7
2013	3,497	55.8	0.97	53.9	57.7	2,841	53.9	1.03	51.9	56.0
2014	3,495	54.6	0.95	52.8	56.5	2,849	53.1	1.02	51.1	55.1
2015	3,649	55.8	0.95	54.0	57.7	2,930	53.5	1.01	51.6	55.6
2016	3,588	53.5	0.92	51.8	55.4	2,901	51.7	0.99	49.8	53.7
2017	3,569	52.9	0.91	51.1	54.7	2,898	51.5	0.98	49.6	53.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Digestive System										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	16,638	91.1	0.75	89.6	92.6	2,114	42.5	1.03	40.6	44.6
1986	465	109.3	5.48	98.8	120.5	27	38.7	8.31	24.1	58.4
1987	491	112.0	5.39	101.7	123.0	24	33.2	7.65	19.9	51.5
1988	530	117.6	5.47	107.2	128.8	33	54.3	11.15	34.7	79.7
1989	482	111.2	5.46	100.7	122.3	34	43.6	8.48	28.6	63.2
1990	496	109.6	5.27	99.6	120.4	46	77.1	13.90	52.3	107.9
1991	481	105.6	5.15	95.7	116.1	37	62.9	11.82	41.9	89.3
1992	496	110.7	5.34	100.4	121.6	46	60.2	10.12	42.0	82.7
1993	516	111.7	5.28	101.6	122.5	41	62.6	11.16	42.7	87.3
1994	491	102.8	4.96	93.3	112.9	47	53.7	9.15	37.3	74.0
1995	490	102.9	4.98	93.4	113.0	48	59.5	9.94	41.7	81.5
1996	520	103.2	4.85	93.9	113.0	44	45.0	8.05	30.6	63.0
1997	509	98.7	4.63	89.8	108.1	66	67.7	9.81	49.9	89.1
1998	516	97.7	4.55	89.0	107.0	37	32.9	6.10	22.0	46.7
1999	476	92.9	4.52	84.3	102.1	55	55.9	8.77	40.1	75.1
2000	518	96.0	4.46	87.5	105.1	63	51.3	7.60	37.5	68.0
2001	496	89.9	4.31	81.6	98.6	72	50.7	6.88	38.1	65.7
2002	485	88.1	4.23	80.0	96.7	66	51.2	7.01	38.3	66.4
2003	542	94.8	4.33	86.5	103.6	83	56.6	7.22	43.3	72.2
2004	533	90.5	4.18	82.5	99.0	54	31.2	4.71	22.7	41.7
2005	525	89.0	4.15	81.0	97.4	60	36.9	5.42	27.0	48.8
2006	502	83.5	3.95	75.9	91.5	69	41.6	5.55	31.4	53.6
2007	530	86.3	3.99	78.7	94.4	67	31.7	4.35	23.7	41.2
2008	561	91.3	4.09	83.5	99.7	70	35.0	4.71	26.4	45.3
2009	522	79.0	3.67	72.0	86.5	93	47.0	5.41	37.0	58.6
2010	540	81.5	3.72	74.3	89.0	89	41.1	4.86	32.1	51.5
2011	535	78.5	3.58	71.6	85.8	91	39.3	4.59	30.9	49.2
2012	552	79.7	3.57	72.8	86.9	111	44.0	4.61	35.5	53.9
2013	559	77.3	3.46	70.7	84.3	97	36.1	3.99	28.7	44.6
2014	557	74.5	3.32	68.2	81.3	89	32.5	3.69	25.7	40.5
2015	600	79.8	3.43	73.2	86.8	119	38.9	3.78	31.8	46.9
2016	561	72.3	3.20	66.2	78.9	126	40.2	3.80	33.1	48.3
2017	561	72.1	3.19	66.0	78.7	110	32.1	3.20	26.1	38.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Digestive System										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	90,547	38.6	0.13	38.4	38.9	74,455	36.8	0.14	36.5	37.0
1986	2,845	45.6	0.87	44.0	47.4	2,428	43.3	0.89	41.6	45.1
1987	2,975	47.1	0.87	45.4	48.9	2,567	45.4	0.91	43.7	47.2
1988	2,818	44.2	0.84	42.5	45.8	2,392	41.8	0.87	40.1	43.5
1989	2,804	43.5	0.83	41.9	45.1	2,359	40.9	0.85	39.2	42.6
1990	2,977	45.7	0.85	44.1	47.4	2,498	42.9	0.87	41.2	44.7
1991	2,834	42.9	0.81	41.4	44.6	2,389	40.4	0.84	38.8	42.1
1992	2,845	42.4	0.80	40.9	44.0	2,416	40.4	0.83	38.8	42.1
1993	2,966	43.8	0.81	42.3	45.5	2,468	41.2	0.84	39.6	42.9
1994	2,930	42.8	0.80	41.2	44.4	2,471	40.6	0.83	39.0	42.2
1995	2,884	41.6	0.78	40.1	43.2	2,451	40.0	0.82	38.4	41.6
1996	2,822	40.6	0.77	39.1	42.2	2,318	37.8	0.80	36.3	39.4
1997	2,815	40.1	0.76	38.6	41.6	2,350	38.1	0.80	36.5	39.7
1998	2,880	40.7	0.77	39.3	42.3	2,386	38.5	0.80	37.0	40.1
1999	2,917	40.8	0.76	39.3	42.3	2,413	38.5	0.79	36.9	40.1
2000	3,005	41.7	0.77	40.2	43.2	2,485	39.4	0.80	37.9	41.0
2001	2,926	40.4	0.75	38.9	41.9	2,396	37.9	0.79	36.4	39.5
2002	2,870	39.3	0.74	37.9	40.8	2,332	36.7	0.77	35.2	38.2
2003	2,690	36.5	0.71	35.1	37.9	2,197	34.4	0.75	33.0	35.9
2004	2,798	37.8	0.72	36.4	39.3	2,282	35.6	0.76	34.2	37.1
2005	2,764	37.1	0.71	35.7	38.5	2,259	35.2	0.76	33.8	36.8
2006	2,847	37.9	0.72	36.5	39.4	2,291	35.5	0.76	34.0	37.0
2007	2,802	36.8	0.71	35.4	38.2	2,285	34.9	0.75	33.5	36.4
2008	2,764	36.0	0.70	34.7	37.4	2,237	34.2	0.74	32.8	35.7
2009	2,662	34.5	0.68	33.2	35.8	2,158	33.0	0.73	31.6	34.4
2010	2,745	35.1	0.68	33.7	36.4	2,212	33.5	0.73	32.1	35.0
2011	2,735	34.5	0.67	33.2	35.8	2,161	32.3	0.71	30.9	33.7
2012	2,665	33.1	0.65	31.8	34.4	2,120	31.4	0.70	30.1	32.8
2013	2,750	33.3	0.65	32.1	34.6	2,209	32.1	0.70	30.7	33.5
2014	2,693	32.4	0.64	31.2	33.7	2,167	31.4	0.69	30.1	32.8
2015	2,850	33.9	0.65	32.6	35.2	2,250	32.2	0.70	30.9	33.7
2016	2,805	32.6	0.63	31.4	33.9	2,254	31.7	0.69	30.4	33.1
2017	2,864	33.1	0.63	31.9	34.4	2,254	31.7	0.69	30.4	33.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Digestive System										
Females										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	14,572	54.8	0.46	53.9	55.7	1,519	25.3	0.68	24.0	26.6
1986	398	67.6	3.46	60.9	74.6	18	27.6	7.38	15.1	45.3
1987	396	64.5	3.31	58.2	71.3	12	21.6	6.94	10.2	38.5
1988	412	64.7	3.25	58.5	71.4	14	19.9	6.16	9.8	35.0
1989	417	65.3	3.26	59.1	72.0	28	49.1	10.29	31.0	72.3
1990	464	71.6	3.38	65.1	78.5	15	20.2	6.03	10.2	34.7
1991	423	64.6	3.18	58.5	71.1	22	30.1	7.23	17.6	46.8
1992	401	57.8	2.93	52.2	63.8	28	30.5	6.49	19.1	45.4
1993	471	67.8	3.16	61.7	74.2	27	26.0	5.50	16.4	38.7
1994	420	58.7	2.90	53.2	64.6	39	39.9	7.04	27.4	55.7
1995	397	55.1	2.79	49.8	60.8	36	35.9	6.43	24.4	50.2
1996	467	63.7	2.98	58.0	69.8	37	33.3	5.88	22.8	46.4
1997	436	58.6	2.83	53.2	64.4	29	23.6	4.75	15.2	34.4
1998	453	58.9	2.79	53.6	64.6	41	30.5	5.24	21.1	42.2
1999	451	58.1	2.75	52.8	63.7	53	32.7	4.79	24.0	43.3
2000	468	58.6	2.73	53.4	64.2	52	34.7	5.10	25.4	45.9
2001	489	60.6	2.76	55.3	66.2	41	24.8	4.13	17.4	34.1
2002	496	60.2	2.72	55.0	65.8	42	24.9	4.04	17.6	33.9
2003	437	53.0	2.55	48.1	58.2	56	32.2	4.52	24.0	42.2
2004	475	56.3	2.60	51.3	61.6	41	22.9	3.72	16.2	31.2
2005	451	52.6	2.50	47.8	57.7	54	28.5	4.05	21.1	37.4
2006	498	56.4	2.55	51.6	61.7	58	25.6	3.54	19.2	33.4
2007	460	50.9	2.40	46.3	55.8	57	25.2	3.51	18.8	32.9
2008	482	52.6	2.42	48.0	57.6	45	17.8	2.80	12.8	24.1
2009	433	46.0	2.24	41.8	50.6	71	28.3	3.52	21.8	35.9
2010	459	47.8	2.26	43.4	52.4	74	28.5	3.47	22.1	36.0
2011	493	49.9	2.28	45.6	54.6	81	28.3	3.28	22.2	35.4
2012	484	47.5	2.19	43.3	52.0	61	19.0	2.55	14.4	24.7
2013	472	45.4	2.12	41.4	49.8	69	22.2	2.76	17.1	28.2
2014	458	43.2	2.05	39.2	47.4	68	20.9	2.61	16.1	26.6
2015	518	47.7	2.13	43.6	52.0	82	21.8	2.47	17.2	27.2
2016	465	41.4	1.95	37.7	45.4	86	21.7	2.41	17.2	26.9
2017	528	46.9	2.07	42.9	51.1	82	19.6	2.22	15.5	24.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Esophagus										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	18,232	4.5	0.03	4.5	4.6	14,796	4.3	0.04	4.3	4.4
1986	479	4.4	0.21	4.0	4.9	330	3.4	0.19	3.1	3.8
1987	510	4.8	0.22	4.4	5.2	378	4.0	0.21	3.6	4.4
1988	483	4.5	0.21	4.1	4.9	341	3.5	0.19	3.2	3.9
1989	493	4.6	0.21	4.2	5.1	367	3.9	0.21	3.5	4.3
1990	479	4.4	0.20	4.0	4.8	340	3.5	0.19	3.2	3.9
1991	527	4.8	0.21	4.4	5.2	384	3.9	0.20	3.6	4.4
1992	535	4.8	0.21	4.4	5.2	419	4.3	0.21	3.9	4.7
1993	510	4.5	0.20	4.1	4.9	383	3.8	0.20	3.5	4.3
1994	552	4.9	0.21	4.5	5.3	417	4.2	0.21	3.8	4.6
1995	557	4.9	0.21	4.5	5.3	433	4.3	0.21	3.9	4.8
1996	554	4.8	0.20	4.4	5.2	432	4.3	0.21	3.9	4.8
1997	551	4.8	0.20	4.4	5.2	435	4.3	0.21	3.9	4.8
1998	576	4.9	0.20	4.5	5.3	475	4.7	0.22	4.3	5.1
1999	515	4.3	0.19	4.0	4.7	416	4.1	0.20	3.7	4.5
2000	592	5.0	0.20	4.6	5.4	479	4.7	0.21	4.2	5.1
2001	589	4.9	0.20	4.5	5.3	466	4.5	0.21	4.1	4.9
2002	564	4.6	0.19	4.3	5.0	469	4.5	0.21	4.1	4.9
2003	562	4.5	0.19	4.2	4.9	468	4.4	0.21	4.0	4.9
2004	561	4.5	0.19	4.2	4.9	470	4.5	0.21	4.1	4.9
2005	607	4.8	0.20	4.4	5.2	514	4.8	0.21	4.4	5.2
2006	568	4.5	0.19	4.1	4.8	482	4.5	0.20	4.1	4.9
2007	618	4.7	0.19	4.4	5.1	528	4.8	0.21	4.4	5.2
2008	633	4.7	0.19	4.4	5.1	535	4.7	0.21	4.3	5.2
2009	602	4.4	0.18	4.1	4.8	514	4.5	0.20	4.1	4.9
2010	622	4.5	0.18	4.2	4.9	537	4.7	0.20	4.3	5.1
2011	588	4.2	0.18	3.9	4.6	484	4.2	0.19	3.8	4.6
2012	631	4.4	0.18	4.1	4.8	531	4.5	0.20	4.1	4.9
2013	646	4.4	0.18	4.1	4.8	563	4.7	0.20	4.3	5.1
2014	647	4.4	0.17	4.0	4.7	565	4.6	0.20	4.2	5.0
2015	622	4.1	0.17	3.8	4.4	559	4.4	0.19	4.1	4.8
2016	637	4.2	0.17	3.8	4.5	551	4.4	0.19	4.0	4.7
2017	622	4.0	0.16	3.7	4.3	531	4.2	0.18	3.8	4.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Esophagus										
Both Sexes										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	3,255	6.7	0.12	6.5	7.0	181	1.6	0.13	1.4	1.9
1986	149	12.9	1.08	10.9	15.2	*	*	*	*	*
1987	131	11.6	1.04	9.7	13.8	*	*	*	*	*
1988	141	11.9	1.02	10.0	14.0	*	*	*	*	*
1989	125	10.6	0.97	8.8	12.7	*	*	*	*	*
1990	134	11.3	1.00	9.5	13.5	*	*	*	*	*
1991	139	11.3	0.98	9.5	13.4	*	*	*	*	*
1992	110	8.8	0.85	7.2	10.6	*	*	*	*	*
1993	124	9.9	0.91	8.2	11.8	*	*	*	*	*
1994	132	10.2	0.91	8.5	12.2	*	*	*	*	*
1995	119	9.1	0.85	7.5	10.9	*	*	*	*	*
1996	116	8.5	0.81	7.0	10.3	*	*	*	*	*
1997	110	8.1	0.79	6.7	9.8	*	*	*	*	*
1998	101	7.2	0.72	5.8	8.7	*	*	*	*	*
1999	95	6.9	0.71	5.5	8.4	*	*	*	*	*
2000	111	7.8	0.75	6.4	9.4	*	*	*	*	*
2001	117	8.2	0.77	6.7	9.8	*	*	*	*	*
2002	88	6.1	0.66	4.8	7.5	*	*	*	*	*
2003	89	5.7	0.62	4.6	7.1	*	*	*	*	*
2004	89	5.9	0.64	4.7	7.3	*	*	*	*	*
2005	91	5.8	0.61	4.6	7.1	*	*	*	*	*
2006	79	5.1	0.59	4.0	6.4	*	*	*	*	*
2007	82	5.1	0.58	4.1	6.4	*	*	*	*	*
2008	92	5.5	0.59	4.4	6.8	*	*	*	*	*
2009	80	4.8	0.55	3.8	6.0	*	*	*	*	*
2010	76	4.3	0.50	3.3	5.4	*	*	*	*	*
2011	96	5.4	0.56	4.3	6.6	*	*	*	*	*
2012	92	5.1	0.55	4.1	6.3	*	*	*	*	*
2013	69	3.8	0.47	2.9	4.8	14	2.8	0.78	1.5	4.7
2014	67	3.5	0.44	2.7	4.5	15	2.2	0.58	1.2	3.6
2015	57	2.9	0.39	2.2	3.8	*	*	*	*	*
2016	75	3.9	0.46	3.0	4.9	11	1.7	0.51	0.8	3.0
2017	79	3.9	0.45	3.0	4.9	12	1.7	0.49	0.8	2.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Esophagus										
Males										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	14,014	8.1	0.07	8.0	8.3	11,581	7.9	0.07	7.7	8.0
1986	367	8.0	0.43	7.1	8.8	252	6.2	0.41	5.4	7.1
1987	379	8.4	0.44	7.5	9.3	286	7.1	0.43	6.3	8.0
1988	370	8.1	0.44	7.3	9.0	260	6.5	0.42	5.7	7.4
1989	359	8.0	0.43	7.1	8.9	275	7.0	0.43	6.1	7.9
1990	347	7.6	0.42	6.8	8.4	248	6.2	0.41	5.4	7.0
1991	394	8.5	0.44	7.6	9.4	290	7.2	0.43	6.3	8.1
1992	398	8.4	0.43	7.6	9.3	309	7.5	0.43	6.6	8.4
1993	384	8.0	0.42	7.2	8.8	294	7.0	0.41	6.2	7.8
1994	403	8.5	0.43	7.7	9.4	312	7.5	0.44	6.7	8.4
1995	421	8.6	0.43	7.8	9.5	332	7.8	0.43	7.0	8.7
1996	419	8.5	0.42	7.7	9.4	338	7.9	0.44	7.1	8.9
1997	414	8.4	0.42	7.6	9.3	333	7.8	0.43	7.0	8.7
1998	442	8.9	0.43	8.1	9.8	367	8.6	0.45	7.7	9.5
1999	404	8.0	0.40	7.2	8.9	338	7.8	0.42	6.9	8.6
2000	441	8.7	0.42	7.9	9.5	353	8.0	0.43	7.2	8.9
2001	452	8.9	0.42	8.1	9.7	368	8.4	0.44	7.6	9.3
2002	417	8.1	0.40	7.3	8.9	353	8.0	0.43	7.2	8.9
2003	431	8.1	0.40	7.4	9.0	360	8.0	0.42	7.2	8.9
2004	425	8.0	0.39	7.2	8.8	368	8.1	0.42	7.3	8.9
2005	487	8.8	0.41	8.1	9.7	421	9.0	0.44	8.1	9.9
2006	434	7.9	0.39	7.2	8.7	375	8.0	0.42	7.2	8.9
2007	489	8.8	0.40	8.0	9.6	423	8.9	0.44	8.1	9.8
2008	501	8.5	0.39	7.8	9.3	431	8.6	0.42	7.8	9.5
2009	488	8.3	0.38	7.6	9.1	420	8.4	0.42	7.6	9.3
2010	474	7.9	0.37	7.2	8.6	414	8.2	0.41	7.4	9.0
2011	465	7.5	0.36	6.8	8.3	395	7.6	0.39	6.9	8.4
2012	488	7.9	0.37	7.2	8.7	422	8.1	0.40	7.4	9.0
2013	507	7.9	0.36	7.2	8.6	455	8.4	0.40	7.6	9.2
2014	513	7.8	0.35	7.1	8.5	454	8.2	0.39	7.4	9.0
2015	510	7.5	0.34	6.8	8.2	463	8.1	0.39	7.4	8.9
2016	504	7.3	0.34	6.7	8.0	442	7.7	0.38	7.0	8.5
2017	487	7.1	0.33	6.5	7.8	430	7.5	0.37	6.8	8.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Esophagus										
Males										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	2,307	11.5	0.25	11.0	12.0	126	2.4	0.23	2.0	2.9
1986	115	23.6	2.30	19.3	28.5	*	*	*	*	*
1987	93	19.5	2.13	15.6	24.1	*	*	*	*	*
1988	109	21.3	2.10	17.4	25.8	*	*	*	*	*
1989	83	17.1	1.99	13.4	21.4	*	*	*	*	*
1990	94	18.5	1.98	14.8	22.7	*	*	*	*	*
1991	101	19.6	2.02	15.8	23.9	*	*	*	*	*
1992	85	16.7	1.90	13.2	20.8	*	*	*	*	*
1993	88	16.8	1.88	13.4	20.9	*	*	*	*	*
1994	88	16.8	1.89	13.4	20.9	*	*	*	*	*
1995	86	15.8	1.77	12.6	19.7	*	*	*	*	*
1996	79	13.6	1.60	10.7	17.1	*	*	*	*	*
1997	76	13.7	1.63	10.6	17.2	*	*	*	*	*
1998	75	12.8	1.53	10.0	16.2	*	*	*	*	*
1999	62	10.9	1.46	8.3	14.2	*	*	*	*	*
2000	87	15.2	1.72	12.0	18.9	*	*	*	*	*
2001	79	13.1	1.54	10.3	16.4	*	*	*	*	*
2002	61	10.2	1.35	7.7	13.1	*	*	*	*	*
2003	67	10.3	1.30	7.9	13.1	*	*	*	*	*
2004	57	9.6	1.35	7.1	12.5	*	*	*	*	*
2005	65	9.6	1.23	7.3	12.3	*	*	*	*	*
2006	54	8.8	1.28	6.5	11.6	*	*	*	*	*
2007	59	9.1	1.28	6.8	12.0	*	*	*	*	*
2008	66	9.9	1.30	7.6	12.8	*	*	*	*	*
2009	60	9.0	1.22	6.7	11.7	*	*	*	*	*
2010	54	7.2	1.02	5.3	9.4	*	*	*	*	*
2011	66	9.0	1.16	6.9	11.5	*	*	*	*	*
2012	62	8.4	1.12	6.3	10.9	*	*	*	*	*
2013	46	5.9	0.92	4.2	8.0	*	*	*	*	*
2014	46	6.0	0.92	4.4	8.1	13	3.9	1.12	2.0	6.7
2015	41	5.1	0.83	3.6	7.0	*	*	*	*	*
2016	54	6.7	0.95	5.0	8.8	*	*	*	*	*
2017	49	6.1	0.91	4.4	8.2	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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Invasive Cancer Mortality by Race, Illinois 1986-2017

Esophagus										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	4,218	1.8	0.03	1.8	1.9	3,215	1.6	0.03	1.6	1.7
1986	112	1.8	0.18	1.5	2.2	78	1.4	0.16	1.1	1.7
1987	131	2.2	0.19	1.8	2.6	92	1.7	0.18	1.3	2.1
1988	113	1.8	0.17	1.5	2.1	81	1.4	0.15	1.1	1.7
1989	134	2.1	0.19	1.8	2.5	92	1.6	0.16	1.3	1.9
1990	132	2.1	0.18	1.7	2.5	92	1.6	0.17	1.3	2.0
1991	133	2.0	0.18	1.7	2.4	94	1.6	0.17	1.3	2.0
1992	137	2.1	0.18	1.7	2.5	110	1.9	0.18	1.5	2.2
1993	126	1.9	0.17	1.6	2.2	89	1.5	0.16	1.2	1.9
1994	149	2.3	0.19	1.9	2.7	105	1.8	0.17	1.4	2.2
1995	136	2.0	0.18	1.7	2.4	101	1.7	0.17	1.4	2.1
1996	135	2.0	0.17	1.7	2.4	94	1.5	0.16	1.2	1.9
1997	137	2.1	0.18	1.7	2.4	102	1.8	0.18	1.4	2.1
1998	134	1.9	0.17	1.6	2.3	108	1.8	0.17	1.5	2.2
1999	111	1.6	0.15	1.3	1.9	78	1.3	0.15	1.0	1.6
2000	151	2.1	0.17	1.8	2.5	126	2.0	0.18	1.7	2.4
2001	137	1.9	0.17	1.6	2.3	98	1.6	0.16	1.3	1.9
2002	147	2.0	0.17	1.7	2.4	116	1.8	0.17	1.5	2.2
2003	131	1.8	0.16	1.5	2.2	108	1.7	0.17	1.4	2.1
2004	136	1.9	0.17	1.6	2.3	102	1.7	0.17	1.3	2.0
2005	120	1.7	0.15	1.4	2.0	93	1.5	0.16	1.2	1.9
2006	134	1.9	0.16	1.6	2.2	107	1.8	0.17	1.4	2.2
2007	129	1.7	0.15	1.4	2.0	105	1.6	0.16	1.3	2.0
2008	132	1.8	0.16	1.5	2.1	104	1.7	0.17	1.4	2.0
2009	114	1.5	0.14	1.2	1.8	94	1.5	0.15	1.2	1.8
2010	148	1.9	0.16	1.6	2.3	123	1.9	0.18	1.6	2.3
2011	123	1.6	0.14	1.3	1.9	89	1.3	0.15	1.1	1.7
2012	143	1.8	0.15	1.5	2.1	109	1.6	0.16	1.3	2.0
2013	139	1.7	0.15	1.4	2.0	108	1.6	0.16	1.3	1.9
2014	134	1.6	0.14	1.4	1.9	111	1.6	0.16	1.3	2.0
2015	112	1.3	0.12	1.1	1.6	96	1.3	0.14	1.1	1.6
2016	133	1.6	0.14	1.3	1.9	109	1.5	0.15	1.3	1.9
2017	135	1.5	0.13	1.3	1.8	101	1.4	0.14	1.1	1.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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Invasive Cancer Mortality by Race, Illinois 1986-2017

Esophagus										
Females										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	948	3.4	0.11	3.2	3.7	55	1.0	0.14	0.7	1.3
1986	34	5.2	0.91	3.6	7.3	*	*	*	*	*
1987	38	5.9	0.98	4.2	8.1	*	*	*	*	*
1988	32	4.7	0.85	3.2	6.7	*	*	*	*	*
1989	42	6.1	0.96	4.4	8.3	*	*	*	*	*
1990	40	6.0	0.97	4.3	8.2	*	*	*	*	*
1991	38	5.4	0.89	3.8	7.4	*	*	*	*	*
1992	25	3.4	0.69	2.2	5.1	*	*	*	*	*
1993	36	5.0	0.84	3.5	6.9	*	*	*	*	*
1994	44	5.8	0.87	4.2	7.7	*	*	*	*	*
1995	33	4.4	0.77	3.0	6.1	*	*	*	*	*
1996	37	4.9	0.81	3.4	6.7	*	*	*	*	*
1997	34	4.3	0.75	3.0	6.0	*	*	*	*	*
1998	26	3.2	0.63	2.1	4.7	*	*	*	*	*
1999	33	4.1	0.71	2.8	5.7	*	*	*	*	*
2000	24	2.9	0.59	1.8	4.3	*	*	*	*	*
2001	38	4.6	0.75	3.3	6.3	*	*	*	*	*
2002	27	3.2	0.62	2.1	4.6	*	*	*	*	*
2003	22	2.5	0.54	1.6	3.8	*	*	*	*	*
2004	32	3.6	0.64	2.5	5.1	*	*	*	*	*
2005	26	3.0	0.58	1.9	4.3	*	*	*	*	*
2006	25	2.8	0.56	1.8	4.1	*	*	*	*	*
2007	23	2.5	0.53	1.6	3.8	*	*	*	*	*
2008	26	2.7	0.53	1.7	3.9	*	*	*	*	*
2009	20	2.0	0.46	1.2	3.2	*	*	*	*	*
2010	22	2.2	0.47	1.4	3.3	*	*	*	*	*
2011	30	2.8	0.52	1.9	4.1	*	*	*	*	*
2012	30	2.9	0.54	1.9	4.2	*	*	*	*	*
2013	23	2.3	0.48	1.4	3.4	*	*	*	*	*
2014	21	1.8	0.40	1.1	2.8	*	*	*	*	*
2015	16	1.4	0.35	0.8	2.2	*	*	*	*	*
2016	21	1.9	0.42	1.2	2.9	*	*	*	*	*
2017	30	2.5	0.46	1.7	3.6	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Stomach										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	18,538	4.7	0.03	4.6	4.8	14,004	4.1	0.03	4.0	4.2
1986	715	7.0	0.26	6.5	7.5	583	6.4	0.27	5.9	6.9
1987	710	6.8	0.26	6.3	7.4	555	6.0	0.26	5.5	6.6
1988	656	6.3	0.25	5.8	6.8	499	5.4	0.24	4.9	5.9
1989	730	6.9	0.26	6.4	7.4	585	6.2	0.26	5.7	6.7
1990	688	6.4	0.25	5.9	6.9	546	5.7	0.25	5.3	6.2
1991	697	6.4	0.24	5.9	6.9	560	5.8	0.24	5.3	6.3
1992	622	5.6	0.22	5.2	6.0	477	4.9	0.22	4.4	5.3
1993	684	6.1	0.24	5.7	6.6	517	5.3	0.23	4.8	5.8
1994	645	5.7	0.23	5.3	6.2	513	5.2	0.23	4.7	5.6
1995	659	5.8	0.22	5.3	6.2	520	5.2	0.23	4.7	5.6
1996	602	5.2	0.21	4.8	5.7	452	4.5	0.21	4.1	4.9
1997	579	5.0	0.21	4.6	5.4	448	4.4	0.21	4.0	4.8
1998	642	5.5	0.22	5.0	5.9	485	4.7	0.21	4.3	5.2
1999	601	5.1	0.21	4.7	5.5	461	4.4	0.21	4.1	4.9
2000	556	4.6	0.20	4.2	5.0	412	3.9	0.19	3.6	4.3
2001	599	4.9	0.20	4.5	5.3	453	4.3	0.20	3.9	4.7
2002	544	4.5	0.19	4.1	4.8	414	3.9	0.19	3.6	4.3
2003	571	4.6	0.19	4.2	5.0	417	3.9	0.19	3.5	4.3
2004	578	4.6	0.19	4.3	5.0	431	4.0	0.19	3.7	4.4
2005	525	4.2	0.18	3.8	4.6	393	3.6	0.18	3.3	4.0
2006	505	4.0	0.18	3.6	4.3	376	3.5	0.18	3.1	3.8
2007	485	3.8	0.17	3.4	4.1	337	3.1	0.17	2.7	3.4
2008	508	3.9	0.17	3.5	4.2	371	3.3	0.17	3.0	3.7
2009	541	4.1	0.18	3.7	4.4	408	3.6	0.18	3.3	4.0
2010	460	3.4	0.16	3.1	3.7	327	2.9	0.16	2.6	3.2
2011	507	3.7	0.17	3.4	4.0	371	3.2	0.17	2.9	3.6
2012	513	3.7	0.17	3.4	4.0	359	3.1	0.16	2.7	3.4
2013	486	3.4	0.16	3.1	3.7	348	2.9	0.16	2.6	3.3
2014	475	3.3	0.15	3.0	3.6	341	2.8	0.16	2.5	3.2
2015	488	3.4	0.16	3.1	3.7	357	3.0	0.16	2.7	3.3
2016	481	3.3	0.15	3.0	3.6	342	2.8	0.16	2.5	3.1
2017	486	3.2	0.15	2.9	3.5	346	2.8	0.15	2.5	3.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Stomach										
Both Sexes										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	3,886	8.8	0.14	8.6	9.1	648	5.9	0.25	5.4	6.4
1986	117	12.2	1.18	10.0	14.7	15	12.6	3.92	6.1	22.2
1987	148	14.0	1.19	11.8	16.5	*	*	*	*	*
1988	143	13.4	1.17	11.2	15.9	14	10.8	3.46	5.1	19.3
1989	132	12.5	1.13	10.4	14.9	13	10.1	3.16	4.9	17.9
1990	128	11.9	1.09	9.9	14.2	14	9.5	3.15	4.4	17.2
1991	127	11.8	1.08	9.8	14.1	10	8.0	2.91	3.3	15.2
1992	129	11.1	1.01	9.2	13.3	16	8.2	2.33	4.3	13.9
1993	150	13.1	1.10	11.0	15.4	17	11.4	2.98	6.3	18.4
1994	111	9.4	0.92	7.7	11.4	21	10.1	2.47	5.9	16.0
1995	118	9.7	0.92	8.0	11.7	21	10.7	2.56	6.3	16.7
1996	137	11.1	0.97	9.2	13.1	13	5.3	1.58	2.7	9.3
1997	109	9.0	0.88	7.3	10.9	22	8.8	2.13	5.2	13.8
1998	141	11.1	0.95	9.3	13.1	16	5.7	1.55	3.1	9.5
1999	118	9.2	0.87	7.6	11.1	22	6.8	1.56	4.1	10.6
2000	119	9.2	0.86	7.6	11.0	25	8.8	1.97	5.4	13.4
2001	121	8.9	0.83	7.4	10.7	25	7.8	1.72	4.8	11.8
2002	110	8.0	0.78	6.5	9.7	20	7.1	1.73	4.1	11.1
2003	128	9.5	0.86	7.9	11.3	26	8.9	1.90	5.6	13.3
2004	132	9.2	0.82	7.7	10.9	15	4.8	1.29	2.6	7.9
2005	111	7.7	0.75	6.3	9.3	21	5.9	1.40	3.5	9.2
2006	110	7.5	0.73	6.2	9.1	19	4.9	1.21	2.9	7.8
2007	124	8.2	0.75	6.8	9.8	24	5.5	1.22	3.4	8.4
2008	123	8.5	0.78	7.0	10.1	14	2.7	0.77	1.4	4.6
2009	107	6.7	0.66	5.5	8.1	26	5.6	1.17	3.5	8.3
2010	113	7.0	0.67	5.7	8.4	20	5.0	1.18	3.0	7.8
2011	109	6.8	0.67	5.6	8.3	27	5.6	1.15	3.6	8.2
2012	125	7.8	0.71	6.4	9.3	29	4.9	0.97	3.2	7.1
2013	118	6.8	0.64	5.6	8.2	20	3.4	0.80	2.0	5.3
2014	110	6.3	0.62	5.2	7.7	24	4.4	0.93	2.8	6.6
2015	110	6.2	0.61	5.1	7.5	21	3.3	0.73	2.0	5.0
2016	104	5.7	0.57	4.6	6.9	35	4.5	0.79	3.1	6.4
2017	104	5.6	0.56	4.6	6.8	36	5.0	0.86	3.5	7.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Stomach										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	10,871	6.6	0.06	6.5	6.7	8,189	5.8	0.06	5.7	5.9
1986	410	10.1	0.52	9.1	11.1	346	9.5	0.54	8.5	10.6
1987	399	9.6	0.50	8.6	10.6	298	8.2	0.50	7.3	9.3
1988	401	9.6	0.50	8.6	10.6	293	8.1	0.49	7.2	9.1
1989	448	10.8	0.53	9.8	11.9	353	9.7	0.54	8.7	10.8
1990	390	9.2	0.48	8.2	10.2	310	8.3	0.49	7.4	9.3
1991	428	9.7	0.48	8.7	10.7	337	8.7	0.49	7.7	9.7
1992	371	8.3	0.44	7.4	9.2	284	7.3	0.44	6.4	8.2
1993	394	8.8	0.46	8.0	9.8	284	7.3	0.44	6.5	8.2
1994	342	7.5	0.42	6.7	8.4	265	6.7	0.42	5.9	7.6
1995	393	8.6	0.45	7.8	9.6	316	8.0	0.46	7.1	8.9
1996	358	8.0	0.44	7.2	8.9	272	7.0	0.44	6.2	7.9
1997	357	7.7	0.42	6.9	8.5	274	6.8	0.42	6.0	7.6
1998	376	7.9	0.41	7.1	8.7	282	6.8	0.41	6.0	7.7
1999	337	7.0	0.39	6.3	7.8	258	6.2	0.39	5.4	7.0
2000	331	6.8	0.38	6.1	7.6	250	6.0	0.38	5.3	6.8
2001	333	6.6	0.37	5.9	7.4	255	5.9	0.37	5.2	6.6
2002	321	6.5	0.37	5.8	7.2	254	5.9	0.38	5.2	6.7
2003	338	6.7	0.37	6.0	7.4	256	5.9	0.37	5.2	6.7
2004	348	6.7	0.37	6.0	7.5	257	5.8	0.37	5.1	6.6
2005	285	5.6	0.34	5.0	6.3	212	4.9	0.34	4.2	5.6
2006	287	5.3	0.32	4.7	6.0	219	4.8	0.32	4.1	5.4
2007	290	5.4	0.32	4.8	6.0	198	4.3	0.31	3.7	5.0
2008	293	5.2	0.31	4.6	5.8	207	4.3	0.30	3.7	5.0
2009	313	5.4	0.31	4.8	6.1	229	4.7	0.31	4.1	5.3
2010	280	4.9	0.30	4.3	5.5	202	4.1	0.30	3.6	4.7
2011	301	5.1	0.30	4.6	5.8	221	4.4	0.30	3.8	5.0
2012	314	5.2	0.30	4.6	5.8	223	4.3	0.29	3.7	4.9
2013	303	4.9	0.29	4.4	5.5	221	4.3	0.30	3.7	4.9
2014	278	4.5	0.27	3.9	5.0	201	3.8	0.28	3.3	4.4
2015	286	4.6	0.28	4.0	5.1	203	3.8	0.28	3.3	4.4
2016	279	4.2	0.26	3.8	4.8	201	3.7	0.26	3.2	4.2
2017	287	4.3	0.26	3.8	4.8	208	3.7	0.26	3.2	4.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Stomach										
Males										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	2,315	13.1	0.29	12.6	13.7	367	7.5	0.44	6.7	8.4
1986	57	15.0	2.18	11.0	19.7	*	*	*	*	*
1987	96	21.6	2.36	17.2	26.6	*	*	*	*	*
1988	97	21.9	2.40	17.5	27.1	11	18.1	6.62	7.6	34.9
1989	87	20.3	2.35	16.0	25.4	*	*	*	*	*
1990	69	15.3	1.94	11.7	19.5	11	15.8	6.02	6.3	31.1
1991	83	18.3	2.15	14.3	22.9	*	*	*	*	*
1992	78	17.0	2.07	13.2	21.5	*	*	*	*	*
1993	100	21.9	2.36	17.5	26.9	10	16.3	5.50	7.3	29.9
1994	63	12.9	1.72	9.7	16.6	14	16.2	5.14	7.7	28.8
1995	66	14.0	1.86	10.6	18.1	11	14.5	4.97	6.4	26.7
1996	80	16.5	1.97	12.8	20.7	*	*	*	*	*
1997	71	15.1	1.92	11.6	19.2	12	10.0	3.60	4.2	19.2
1998	85	17.0	1.96	13.3	21.2	*	*	*	*	*
1999	70	14.4	1.83	11.0	18.3	*	*	*	*	*
2000	66	12.5	1.65	9.5	16.1	15	12.0	3.71	5.9	21.1
2001	67	12.5	1.65	9.5	16.1	11	7.6	2.78	3.1	14.7
2002	55	9.9	1.41	7.4	13.0	12	10.9	3.61	5.0	19.7
2003	69	12.2	1.55	9.3	15.6	13	8.5	2.70	4.1	15.2
2004	81	13.4	1.59	10.5	16.8	10	7.0	2.36	3.2	13.0
2005	61	11.2	1.53	8.4	14.5	12	7.1	2.32	3.3	12.9
2006	59	9.9	1.36	7.4	12.9	*	*	*	*	*
2007	82	13.8	1.63	10.8	17.4	10	5.0	1.78	2.1	9.6
2008	75	13.0	1.60	10.1	16.5	11	4.2	1.37	1.9	7.8
2009	74	11.4	1.39	8.8	14.4	10	4.7	1.62	2.1	8.9
2010	67	10.9	1.41	8.3	14.0	11	7.6	2.41	3.6	13.4
2011	68	10.9	1.38	8.3	13.9	12	5.7	1.84	2.7	10.3
2012	69	11.3	1.41	8.7	14.3	22	8.9	2.09	5.2	13.8
2013	68	9.9	1.27	7.6	12.7	14	5.2	1.49	2.7	8.9
2014	65	9.5	1.23	7.2	12.2	12	5.0	1.52	2.5	8.8
2015	71	10.1	1.25	7.8	12.8	12	4.2	1.26	2.1	7.3
2016	57	7.8	1.08	5.9	10.2	21	6.2	1.45	3.7	9.7
2017	59	8.0	1.09	6.0	10.5	20	6.2	1.44	3.7	9.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Stomach										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	7,667	3.3	0.04	3.2	3.4	5,815	2.9	0.04	2.8	3.0
1986	305	4.9	0.29	4.4	5.5	237	4.3	0.28	3.7	4.9
1987	311	5.0	0.28	4.4	5.6	257	4.6	0.29	4.1	5.2
1988	255	4.0	0.25	3.5	4.6	206	3.6	0.26	3.1	4.2
1989	282	4.3	0.26	3.9	4.9	232	4.0	0.26	3.5	4.6
1990	298	4.6	0.27	4.1	5.2	236	4.1	0.27	3.6	4.7
1991	269	4.0	0.24	3.5	4.5	223	3.7	0.25	3.2	4.2
1992	251	3.7	0.24	3.3	4.2	193	3.2	0.23	2.8	3.7
1993	290	4.3	0.25	3.8	4.8	233	3.9	0.26	3.4	4.5
1994	303	4.4	0.26	4.0	5.0	248	4.1	0.27	3.6	4.7
1995	266	3.9	0.24	3.4	4.4	204	3.4	0.24	2.9	3.9
1996	244	3.5	0.23	3.1	4.0	180	3.0	0.22	2.5	3.4
1997	222	3.1	0.21	2.7	3.6	174	2.8	0.21	2.4	3.2
1998	266	3.7	0.23	3.3	4.2	203	3.2	0.23	2.8	3.7
1999	264	3.7	0.23	3.3	4.2	203	3.2	0.23	2.8	3.7
2000	225	3.1	0.21	2.7	3.5	162	2.6	0.20	2.2	3.0
2001	266	3.7	0.23	3.2	4.1	198	3.1	0.22	2.7	3.6
2002	223	3.1	0.21	2.7	3.5	160	2.5	0.20	2.1	2.9
2003	233	3.1	0.20	2.7	3.5	161	2.5	0.20	2.1	2.9
2004	230	3.1	0.21	2.8	3.6	174	2.8	0.21	2.4	3.2
2005	240	3.3	0.21	2.9	3.7	181	2.9	0.22	2.5	3.3
2006	218	3.0	0.20	2.6	3.4	157	2.5	0.21	2.1	3.0
2007	195	2.6	0.19	2.3	3.0	139	2.2	0.19	1.8	2.6
2008	215	2.9	0.20	2.5	3.3	164	2.6	0.21	2.2	3.0
2009	228	3.0	0.20	2.6	3.4	179	2.8	0.21	2.4	3.2
2010	180	2.3	0.18	2.0	2.7	125	2.0	0.18	1.6	2.4
2011	206	2.6	0.19	2.3	3.0	150	2.3	0.19	1.9	2.7
2012	199	2.5	0.18	2.2	2.9	136	2.1	0.18	1.7	2.4
2013	183	2.2	0.17	1.9	2.6	127	1.8	0.17	1.5	2.2
2014	197	2.5	0.18	2.1	2.8	140	2.1	0.18	1.7	2.5
2015	202	2.5	0.18	2.2	2.9	154	2.3	0.19	1.9	2.7
2016	202	2.5	0.18	2.1	2.8	141	2.1	0.19	1.8	2.5
2017	199	2.4	0.17	2.0	2.7	138	2.0	0.18	1.7	2.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Stomach										
Females										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,571	6.0	0.15	5.7	6.3	281	4.6	0.29	4.1	5.2
1986	60	10.5	1.38	7.9	13.5	*	*	*	*	*
1987	52	8.7	1.23	6.4	11.4	*	*	*	*	*
1988	46	7.7	1.16	5.6	10.3	*	*	*	*	*
1989	45	7.4	1.13	5.4	9.9	*	*	*	*	*
1990	59	9.4	1.24	7.1	12.1	*	*	*	*	*
1991	44	7.2	1.10	5.2	9.7	*	*	*	*	*
1992	51	7.4	1.05	5.5	9.7	*	*	*	*	*
1993	50	7.4	1.06	5.5	9.8	*	*	*	*	*
1994	48	7.0	1.01	5.1	9.2	*	*	*	*	*
1995	52	7.1	0.99	5.3	9.3	10	8.4	2.82	3.8	15.6
1996	57	7.6	1.02	5.7	9.9	*	*	*	*	*
1997	38	5.3	0.86	3.7	7.2	10	7.8	2.64	3.5	14.5
1998	56	7.3	0.98	5.5	9.5	*	*	*	*	*
1999	48	6.2	0.90	4.6	8.2	13	6.3	1.81	3.3	11.0
2000	53	6.8	0.95	5.1	8.9	10	6.5	2.21	2.9	12.1
2001	54	6.7	0.91	5.0	8.7	14	7.9	2.26	4.1	13.5
2002	55	6.7	0.90	5.0	8.7	*	*	*	*	*
2003	59	7.4	0.97	5.6	9.5	13	8.6	2.49	4.4	14.6
2004	51	6.2	0.87	4.6	8.1	*	*	*	*	*
2005	50	5.8	0.82	4.3	7.6	*	*	*	*	*
2006	51	5.9	0.83	4.4	7.7	10	4.4	1.47	2.1	8.2
2007	42	4.7	0.73	3.4	6.4	14	5.9	1.66	3.1	10.0
2008	48	5.6	0.81	4.1	7.4	*	*	*	*	*
2009	33	3.5	0.62	2.4	5.0	16	6.3	1.64	3.5	10.2
2010	46	4.6	0.69	3.4	6.2	*	*	*	*	*
2011	41	4.3	0.67	3.1	5.8	15	5.5	1.48	3.0	9.1
2012	56	5.7	0.77	4.3	7.4	*	*	*	*	*
2013	50	4.8	0.69	3.6	6.4	*	*	*	*	*
2014	45	4.4	0.67	3.2	6.0	12	3.8	1.13	1.9	6.7
2015	39	3.7	0.60	2.6	5.1	*	*	*	*	*
2016	47	4.2	0.63	3.1	5.7	14	3.4	0.92	1.8	5.7
2017	45	4.1	0.62	2.9	5.5	16	4.0	1.03	2.3	6.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Colon and Rectum										
Both Sexes										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	83,433	21.0	0.07	20.9	21.2	69,667	20.3	0.08	20.1	20.4
1986	2,965	28.6	0.53	27.6	29.7	2,614	28.2	0.56	27.1	29.3
1987	2,987	28.6	0.53	27.6	29.7	2,638	28.3	0.56	27.2	29.4
1988	3,057	28.9	0.53	27.9	30.0	2,642	28.1	0.55	27.0	29.2
1989	2,891	27.2	0.51	26.2	28.2	2,514	26.5	0.53	25.4	27.5
1990	3,014	28.1	0.52	27.1	29.1	2,577	27.0	0.54	25.9	28.0
1991	2,853	26.2	0.49	25.3	27.2	2,479	25.6	0.52	24.6	26.6
1992	2,903	26.2	0.49	25.3	27.2	2,501	25.5	0.51	24.5	26.5
1993	2,938	26.2	0.48	25.3	27.2	2,518	25.4	0.51	24.4	26.4
1994	2,863	25.3	0.47	24.4	26.3	2,475	24.8	0.50	23.8	25.8
1995	2,847	24.9	0.47	24.0	25.8	2,454	24.3	0.49	23.3	25.3
1996	2,670	23.1	0.45	22.3	24.0	2,252	22.2	0.47	21.2	23.1
1997	2,751	23.6	0.45	22.8	24.5	2,325	22.7	0.47	21.8	23.7
1998	2,708	23.0	0.44	22.1	23.8	2,270	22.0	0.46	21.1	22.9
1999	2,760	23.2	0.44	22.3	24.0	2,327	22.3	0.46	21.4	23.3
2000	2,802	23.3	0.44	22.4	24.2	2,352	22.4	0.46	21.5	23.4
2001	2,722	22.4	0.43	21.6	23.3	2,280	21.6	0.45	20.7	22.5
2002	2,705	22.1	0.43	21.3	23.0	2,257	21.2	0.45	20.4	22.1
2003	2,618	21.1	0.41	20.3	22.0	2,141	19.9	0.43	19.1	20.8
2004	2,512	20.1	0.40	19.3	20.9	2,074	19.2	0.42	18.4	20.0
2005	2,363	18.7	0.39	17.9	19.5	1,935	17.8	0.41	17.0	18.6
2006	2,502	19.5	0.39	18.7	20.2	2,028	18.3	0.41	17.5	19.1
2007	2,468	19.0	0.38	18.2	19.7	2,010	18.0	0.40	17.2	18.8
2008	2,392	18.2	0.38	17.5	18.9	1,925	17.2	0.40	16.4	18.0
2009	2,283	17.0	0.36	16.3	17.7	1,863	16.3	0.38	15.6	17.1
2010	2,298	16.8	0.35	16.1	17.5	1,861	16.0	0.38	15.3	16.8
2011	2,178	15.7	0.34	15.1	16.4	1,734	14.8	0.36	14.1	15.5
2012	2,216	15.7	0.34	15.1	16.4	1,773	15.0	0.36	14.3	15.7
2013	2,265	15.7	0.33	15.0	16.4	1,828	15.1	0.36	14.4	15.8
2014	2,161	14.9	0.33	14.3	15.5	1,735	14.3	0.35	13.6	15.0
2015	2,342	15.8	0.33	15.1	16.5	1,838	14.9	0.36	14.2	15.6
2016	2,176	14.3	0.31	13.7	14.9	1,707	13.4	0.33	12.8	14.1
2017	2,223	14.6	0.32	14.0	15.3	1,740	13.8	0.34	13.2	14.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Colon and Rectum										
Both Sexes										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	12,692	28.8	0.26	28.3	29.3	1,074	9.9	0.32	9.3	10.6
1986	341	34.7	1.95	31.0	38.7	10	7.1	2.26	3.4	13.1
1987	340	33.2	1.87	29.6	37.0	*	*	*	*	*
1988	400	37.2	1.93	33.5	41.2	15	10.9	3.15	5.6	18.6
1989	356	34.3	1.89	30.7	38.2	21	15.3	3.81	8.7	24.3
1990	420	39.5	1.99	35.6	43.5	17	14.9	4.20	7.8	24.8
1991	357	33.0	1.80	29.5	36.6	17	14.3	3.90	7.7	23.4
1992	386	34.4	1.81	31.0	38.1	16	10.3	2.97	5.4	17.5
1993	403	35.8	1.83	32.3	39.6	17	9.2	2.38	5.1	14.9
1994	363	30.8	1.66	27.6	34.2	25	15.5	3.49	9.4	23.5
1995	369	31.3	1.67	28.1	34.7	24	15.2	3.47	9.2	23.1
1996	398	32.7	1.68	29.5	36.1	20	8.6	2.18	4.9	13.8
1997	404	33.5	1.70	30.2	37.0	22	9.7	2.33	5.7	15.1
1998	408	32.3	1.63	29.1	35.6	30	13.8	2.83	8.8	20.2
1999	407	32.3	1.64	29.2	35.7	26	11.9	2.58	7.4	17.8
2000	418	31.8	1.59	28.8	35.1	32	11.8	2.31	7.7	17.0
2001	399	29.9	1.53	27.0	33.0	43	14.7	2.44	10.3	20.1
2002	415	30.7	1.54	27.8	33.9	33	11.3	2.10	7.6	16.1
2003	443	32.4	1.57	29.4	35.6	34	10.0	1.88	6.6	14.3
2004	419	29.8	1.49	27.0	32.9	19	5.6	1.40	3.2	9.0
2005	391	27.4	1.42	24.7	30.3	37	10.8	1.90	7.4	15.1
2006	422	29.0	1.44	26.2	31.9	52	13.2	1.98	9.6	17.6
2007	423	27.8	1.38	25.1	30.6	35	8.3	1.48	5.6	11.6
2008	423	27.8	1.38	25.2	30.7	44	9.6	1.55	6.8	13.1
2009	368	23.4	1.25	21.0	25.9	52	12.0	1.78	8.7	15.9
2010	387	24.0	1.25	21.6	26.6	50	10.9	1.65	7.9	14.5
2011	395	24.2	1.24	21.8	26.7	49	9.6	1.47	7.0	12.9
2012	392	23.0	1.19	20.7	25.5	51	9.4	1.39	6.9	12.5
2013	387	22.6	1.17	20.4	25.0	50	8.3	1.24	6.0	11.1
2014	392	22.2	1.15	20.0	24.6	34	6.2	1.09	4.2	8.6
2015	437	24.0	1.17	21.7	26.4	67	9.5	1.21	7.3	12.2
2016	403	21.7	1.11	19.6	23.9	66	9.0	1.15	6.9	11.5
2017	426	22.9	1.13	20.7	25.2	57	7.5	1.02	5.6	9.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Colon and Rectum										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	41,657	25.8	0.13	25.5	26.0	34,900	25.0	0.14	24.7	25.3
1986	1,473	36.2	0.99	34.3	38.2	1,311	36.1	1.05	34.1	38.2
1987	1,452	35.6	0.98	33.7	37.6	1,286	35.5	1.03	33.5	37.6
1988	1,499	36.3	0.98	34.4	38.3	1,297	35.5	1.03	33.5	37.6
1989	1,466	35.7	0.98	33.8	37.7	1,276	35.0	1.02	33.0	37.0
1990	1,501	35.7	0.96	33.8	37.6	1,289	34.5	1.00	32.6	36.5
1991	1,419	33.4	0.92	31.6	35.3	1,248	33.1	0.97	31.3	35.1
1992	1,469	33.9	0.92	32.1	35.7	1,269	33.1	0.96	31.2	35.0
1993	1,414	32.2	0.88	30.4	33.9	1,223	31.4	0.92	29.6	33.2
1994	1,443	32.5	0.88	30.8	34.3	1,257	32.1	0.93	30.3	33.9
1995	1,389	31.2	0.86	29.5	32.9	1,197	30.5	0.91	28.8	32.4
1996	1,303	28.9	0.82	27.3	30.5	1,111	28.1	0.86	26.4	29.8
1997	1,353	29.6	0.82	28.0	31.3	1,144	28.6	0.86	27.0	30.4
1998	1,348	28.7	0.80	27.2	30.3	1,133	27.7	0.84	26.1	29.4
1999	1,358	28.9	0.80	27.4	30.5	1,149	28.0	0.84	26.4	29.7
2000	1,349	28.2	0.78	26.7	29.7	1,127	27.1	0.82	25.5	28.7
2001	1,352	28.0	0.77	26.5	29.5	1,137	27.1	0.81	25.5	28.7
2002	1,326	26.9	0.75	25.5	28.5	1,115	26.2	0.79	24.6	27.8
2003	1,358	27.7	0.76	26.2	29.2	1,115	26.3	0.80	24.7	27.9
2004	1,235	24.5	0.71	23.2	26.0	1,021	23.5	0.75	22.1	25.0
2005	1,190	23.2	0.68	21.9	24.6	973	22.1	0.72	20.7	23.5
2006	1,211	23.2	0.68	21.9	24.6	992	22.1	0.71	20.8	23.6
2007	1,170	22.0	0.66	20.8	23.4	952	21.0	0.69	19.7	22.4
2008	1,211	22.2	0.65	20.9	23.5	979	20.9	0.68	19.6	22.3
2009	1,173	21.0	0.63	19.8	22.3	965	20.3	0.66	19.0	21.7
2010	1,159	20.1	0.60	19.0	21.3	936	19.1	0.63	17.9	20.4
2011	1,079	18.3	0.57	17.2	19.5	865	17.3	0.60	16.1	18.5
2012	1,186	19.9	0.59	18.8	21.1	956	19.0	0.62	17.8	20.2
2013	1,153	18.8	0.57	17.7	20.0	942	18.3	0.61	17.1	19.5
2014	1,136	18.4	0.56	17.3	19.5	903	17.4	0.59	16.2	18.5
2015	1,213	19.0	0.56	17.9	20.1	967	18.1	0.60	17.0	19.3
2016	1,123	16.9	0.52	15.9	18.0	862	15.5	0.54	14.5	16.6
2017	1,146	17.4	0.53	16.4	18.5	903	16.5	0.56	15.4	17.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Colon and Rectum										
Males										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	6,175	35.4	0.48	34.4	36.3	582	12.4	0.57	11.3	13.5
1986	154	39.0	3.40	32.6	46.1	*	*	*	*	*
1987	160	38.2	3.23	32.1	45.0	*	*	*	*	*
1988	193	45.4	3.53	38.7	52.8	*	*	*	*	*
1989	178	44.3	3.60	37.5	51.8	12	14.2	4.32	7.1	25.6
1990	201	48.3	3.66	41.4	55.9	11	25.3	8.67	11.2	46.3
1991	164	38.2	3.23	32.1	45.0	*	*	*	*	*
1992	191	43.7	3.41	37.3	50.8	*	*	*	*	*
1993	179	41.6	3.37	35.3	48.6	12	16.6	5.22	8.0	29.5
1994	176	39.4	3.20	33.4	46.1	10	12.2	4.09	5.6	22.7
1995	182	40.4	3.22	34.4	47.2	10	12.4	4.60	5.1	24.0
1996	181	37.6	3.01	31.9	43.9	11	11.6	4.23	4.8	22.2
1997	193	38.9	2.97	33.3	45.1	16	18.2	5.48	9.1	31.3
1998	202	39.7	2.97	34.1	45.9	13	12.0	3.88	5.6	21.6
1999	198	40.6	3.07	34.8	47.0	11	15.7	5.36	7.0	28.6
2000	204	39.7	2.95	34.1	45.8	18	16.3	4.40	8.9	26.7
2001	189	35.8	2.79	30.6	41.7	26	20.6	4.58	12.7	31.2
2002	190	35.1	2.69	30.0	40.7	21	16.2	3.95	9.4	25.4
2003	225	42.4	3.01	36.7	48.6	18	12.7	3.50	6.8	21.0
2004	203	36.6	2.76	31.4	42.4	11	6.9	2.37	3.1	12.9
2005	201	35.6	2.70	30.5	41.2	16	11.4	3.22	6.0	19.1
2006	195	34.1	2.58	29.3	39.5	24	15.2	3.47	9.2	23.2
2007	204	33.6	2.51	28.8	38.8	14	6.9	2.06	3.5	12.0
2008	210	35.4	2.60	30.5	40.9	22	11.6	2.82	6.8	18.3
2009	176	27.4	2.20	23.3	32.0	32	16.1	3.15	10.6	23.3
2010	202	31.7	2.37	27.2	36.6	21	9.5	2.35	5.5	15.1
2011	190	29.2	2.24	25.0	33.9	24	11.4	2.59	7.0	17.4
2012	195	29.0	2.18	24.9	33.5	35	15.3	2.83	10.2	21.7
2013	181	26.5	2.09	22.6	30.9	30	10.9	2.20	7.0	16.0
2014	214	30.0	2.15	25.9	34.5	19	7.8	1.90	4.6	12.3
2015	215	29.5	2.12	25.5	33.9	31	10.3	1.98	6.8	14.9
2016	224	29.5	2.06	25.6	33.8	37	12.1	2.12	8.3	16.9
2017	205	27.5	2.00	23.7	31.6	38	10.6	1.79	7.4	14.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Colon and Rectum										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	41,776	17.7	0.09	17.5	17.9	34,767	17.0	0.09	16.8	17.2
1986	1,492	24.0	0.63	22.7	25.2	1,303	23.2	0.65	22.0	24.5
1987	1,535	24.3	0.63	23.1	25.6	1,352	23.9	0.66	22.7	25.3
1988	1,558	24.4	0.62	23.2	25.7	1,345	23.5	0.65	22.2	24.8
1989	1,425	21.9	0.59	20.8	23.1	1,238	21.3	0.61	20.1	22.5
1990	1,513	23.1	0.60	22.0	24.3	1,288	22.0	0.62	20.8	23.2
1991	1,434	21.7	0.58	20.5	22.8	1,231	20.7	0.60	19.6	21.9
1992	1,434	21.3	0.57	20.2	22.5	1,232	20.6	0.59	19.4	21.8
1993	1,524	22.4	0.58	21.2	23.5	1,295	21.4	0.60	20.2	22.6
1994	1,420	20.7	0.55	19.6	21.8	1,218	19.9	0.58	18.8	21.1
1995	1,458	20.9	0.55	19.8	22.0	1,257	20.3	0.58	19.2	21.5
1996	1,367	19.5	0.53	18.5	20.6	1,141	18.4	0.55	17.3	19.5
1997	1,398	19.7	0.53	18.7	20.8	1,181	19.0	0.56	17.9	20.1
1998	1,360	19.0	0.52	18.0	20.1	1,137	18.2	0.55	17.1	19.3
1999	1,402	19.4	0.52	18.4	20.4	1,178	18.6	0.55	17.5	19.7
2000	1,453	19.9	0.53	18.9	21.0	1,225	19.2	0.56	18.1	20.3
2001	1,370	18.7	0.51	17.7	19.7	1,143	17.8	0.54	16.8	18.9
2002	1,379	18.6	0.51	17.7	19.7	1,142	17.6	0.53	16.6	18.7
2003	1,260	17.0	0.48	16.0	17.9	1,026	15.9	0.50	14.9	16.9
2004	1,277	17.1	0.48	16.1	18.0	1,053	16.2	0.51	15.2	17.2
2005	1,173	15.5	0.46	14.6	16.4	962	14.7	0.49	13.8	15.7
2006	1,291	16.8	0.47	15.9	17.7	1,036	15.5	0.49	14.6	16.5
2007	1,298	16.8	0.47	15.8	17.7	1,058	15.8	0.50	14.9	16.8
2008	1,181	15.3	0.45	14.4	16.2	946	14.3	0.48	13.4	15.3
2009	1,110	14.2	0.44	13.4	15.1	898	13.5	0.46	12.6	14.5
2010	1,139	14.3	0.43	13.4	15.1	925	13.6	0.46	12.7	14.6
2011	1,099	13.7	0.42	12.9	14.6	869	12.8	0.45	12.0	13.7
2012	1,030	12.5	0.40	11.8	13.4	817	11.9	0.43	11.0	12.7
2013	1,112	13.3	0.41	12.5	14.1	886	12.6	0.44	11.8	13.5
2014	1,025	12.3	0.39	11.5	13.1	832	11.9	0.43	11.1	12.8
2015	1,129	13.3	0.41	12.6	14.2	871	12.3	0.43	11.5	13.2
2016	1,053	12.0	0.38	11.3	12.8	845	11.6	0.41	10.8	12.5
2017	1,077	12.5	0.39	11.7	13.3	837	11.7	0.42	10.9	12.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Colon and Rectum										
Females										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	6,517	24.6	0.31	24.0	25.2	492	8.1	0.38	7.4	8.9
1986	187	32.1	2.40	27.6	37.1	*	*	*	*	*
1987	180	29.7	2.26	25.4	34.4	*	*	*	*	*
1988	207	32.3	2.29	28.0	37.1	*	*	*	*	*
1989	178	28.2	2.16	24.2	32.8	*	*	*	*	*
1990	219	34.0	2.34	29.6	38.8	*	*	*	*	*
1991	193	29.7	2.17	25.6	34.3	10	14.2	5.08	6.0	26.8
1992	195	28.6	2.08	24.7	33.0	*	*	*	*	*
1993	224	32.5	2.20	28.4	37.1	*	*	*	*	*
1994	187	26.2	1.94	22.5	30.3	15	17.4	5.00	9.0	29.3
1995	187	26.1	1.93	22.4	30.1	14	16.4	4.75	8.5	27.7
1996	217	29.7	2.03	25.8	33.9	*	*	*	*	*
1997	211	29.0	2.01	25.2	33.1	*	*	*	*	*
1998	206	27.1	1.90	23.5	31.1	17	14.6	3.83	8.1	23.7
1999	209	27.2	1.90	23.6	31.2	15	10.2	2.83	5.4	17.1
2000	214	26.9	1.85	23.4	30.7	14	8.6	2.52	4.4	14.8
2001	210	26.1	1.81	22.6	29.8	17	10.3	2.67	5.8	16.7
2002	225	27.6	1.85	24.1	31.4	12	7.7	2.30	3.9	13.4
2003	218	26.2	1.79	22.8	29.9	16	8.2	2.17	4.5	13.4
2004	216	25.5	1.75	22.2	29.2	*	*	*	*	*
2005	190	22.3	1.63	19.2	25.7	21	10.6	2.40	6.4	16.2
2006	227	25.5	1.71	22.3	29.1	28	12.2	2.43	7.9	17.8
2007	219	23.9	1.64	20.8	27.4	21	9.3	2.10	5.6	14.2
2008	213	23.1	1.60	20.1	26.5	22	8.4	1.88	5.2	12.9
2009	192	20.6	1.50	17.7	23.7	20	8.6	1.99	5.1	13.3
2010	185	19.2	1.43	16.5	22.2	29	11.6	2.24	7.6	16.7
2011	205	20.9	1.48	18.1	24.0	25	8.4	1.77	5.3	12.6
2012	197	19.1	1.38	16.5	22.0	16	5.1	1.34	2.8	8.4
2013	206	20.0	1.41	17.4	23.0	20	6.4	1.49	3.9	10.0
2014	178	16.9	1.29	14.5	19.7	15	4.8	1.26	2.6	7.9
2015	222	20.6	1.40	18.0	23.6	36	8.9	1.53	6.2	12.5
2016	179	16.2	1.23	13.9	18.8	29	6.8	1.31	4.5	9.9
2017	221	20.0	1.37	17.4	22.9	19	4.7	1.11	2.8	7.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Liver										
Both Sexes										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	15,642	3.9	0.03	3.9	4.0	11,914	3.5	0.03	3.4	3.6
1986	297	2.8	0.17	2.5	3.2	233	2.5	0.17	2.2	2.9
1987	333	3.1	0.17	2.8	3.5	257	2.7	0.17	2.4	3.1
1988	305	2.8	0.16	2.5	3.2	246	2.6	0.17	2.3	2.9
1989	359	3.3	0.18	3.0	3.7	278	2.9	0.17	2.6	3.3
1990	391	3.6	0.18	3.2	4.0	307	3.2	0.18	2.8	3.5
1991	365	3.3	0.17	3.0	3.7	289	3.0	0.18	2.6	3.3
1992	381	3.4	0.18	3.1	3.8	295	3.0	0.18	2.7	3.4
1993	409	3.6	0.18	3.3	4.0	322	3.2	0.18	2.9	3.6
1994	424	3.7	0.18	3.4	4.1	323	3.2	0.18	2.9	3.6
1995	473	4.1	0.19	3.7	4.5	359	3.6	0.19	3.2	4.0
1996	465	4.1	0.19	3.7	4.4	358	3.6	0.19	3.2	4.0
1997	469	4.0	0.19	3.7	4.4	351	3.5	0.19	3.1	3.9
1998	452	3.8	0.18	3.5	4.2	344	3.4	0.18	3.0	3.7
1999	464	3.9	0.18	3.6	4.3	344	3.3	0.18	3.0	3.7
2000	453	3.8	0.18	3.5	4.2	347	3.4	0.18	3.0	3.7
2001	444	3.7	0.17	3.3	4.0	322	3.1	0.17	2.8	3.5
2002	432	3.5	0.17	3.2	3.9	324	3.1	0.17	2.8	3.5
2003	477	3.9	0.18	3.5	4.2	365	3.4	0.18	3.1	3.8
2004	490	3.9	0.18	3.6	4.3	358	3.4	0.18	3.0	3.7
2005	507	4.0	0.18	3.6	4.3	402	3.7	0.19	3.4	4.1
2006	499	3.9	0.17	3.5	4.2	393	3.6	0.18	3.3	4.0
2007	495	3.8	0.17	3.5	4.2	371	3.4	0.18	3.0	3.8
2008	521	3.9	0.17	3.6	4.3	388	3.4	0.18	3.1	3.8
2009	539	4.0	0.17	3.6	4.3	415	3.7	0.18	3.3	4.0
2010	585	4.3	0.18	3.9	4.6	448	3.9	0.18	3.5	4.2
2011	592	4.2	0.17	3.8	4.5	441	3.7	0.18	3.4	4.1
2012	607	4.2	0.17	3.9	4.6	472	4.0	0.18	3.6	4.3
2013	678	4.6	0.18	4.3	5.0	509	4.2	0.19	3.9	4.6
2014	686	4.5	0.18	4.2	4.9	515	4.1	0.19	3.8	4.5
2015	707	4.6	0.18	4.3	5.0	524	4.1	0.18	3.8	4.5
2016	695	4.5	0.17	4.1	4.8	531	4.2	0.18	3.8	4.6
2017	648	4.1	0.16	3.8	4.4	483	3.7	0.17	3.4	4.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Liver										
Both Sexes										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	3,015	6.4	0.12	6.2	6.6	713	6.1	0.24	5.6	6.6
1986	54	4.7	0.67	3.5	6.2	10	5.4	1.89	2.4	10.7
1987	68	6.2	0.78	4.8	7.9	*	*	*	*	*
1988	51	4.6	0.67	3.4	6.1	*	*	*	*	*
1989	69	5.9	0.73	4.6	7.5	12	6.5	1.97	3.2	11.7
1990	70	6.2	0.76	4.8	7.9	14	7.8	2.49	3.7	14.0
1991	65	5.5	0.70	4.2	7.0	11	6.7	2.16	3.2	12.2
1992	63	5.4	0.70	4.1	6.9	23	12.8	3.01	7.6	19.9
1993	75	6.3	0.74	4.9	7.9	12	6.0	1.86	3.0	10.7
1994	85	6.9	0.77	5.5	8.6	16	6.5	1.72	3.6	10.8
1995	97	8.0	0.83	6.4	9.7	17	9.7	2.59	5.3	15.8
1996	91	7.3	0.78	5.8	8.9	16	8.1	2.25	4.3	13.4
1997	92	7.0	0.75	5.6	8.6	26	10.8	2.36	6.7	16.3
1998	96	7.3	0.76	5.9	9.0	12	4.3	1.39	2.1	7.9
1999	96	7.1	0.74	5.8	8.7	24	7.3	1.59	4.6	11.1
2000	80	5.7	0.65	4.5	7.1	26	8.6	1.82	5.4	12.8
2001	101	7.0	0.71	5.7	8.6	21	5.7	1.36	3.4	9.0
2002	90	6.4	0.69	5.1	7.9	18	6.1	1.51	3.5	9.7
2003	85	5.9	0.65	4.7	7.3	27	8.2	1.70	5.2	12.1
2004	103	6.9	0.69	5.6	8.4	29	6.8	1.34	4.4	9.9
2005	84	5.3	0.59	4.2	6.6	21	5.8	1.37	3.4	9.0
2006	85	5.2	0.58	4.1	6.4	21	4.6	1.06	2.8	7.2
2007	103	6.4	0.64	5.2	7.8	21	4.6	1.11	2.7	7.3
2008	114	7.2	0.69	5.9	8.6	19	3.8	0.94	2.2	6.1
2009	94	5.5	0.58	4.4	6.8	30	6.8	1.34	4.5	9.9
2010	106	6.1	0.61	5.0	7.4	31	6.7	1.27	4.5	9.6
2011	114	6.2	0.60	5.1	7.5	37	6.5	1.13	4.5	9.1
2012	112	6.1	0.59	5.0	7.4	23	4.0	0.89	2.5	6.1
2013	139	7.2	0.62	6.0	8.5	30	4.9	0.94	3.2	7.1
2014	135	6.7	0.59	5.6	8.0	36	5.8	1.00	4.0	8.0
2015	138	7.0	0.61	5.8	8.3	45	6.4	0.99	4.6	8.6
2016	128	6.0	0.54	5.0	7.2	36	5.2	0.89	3.6	7.2
2017	132	6.3	0.56	5.2	7.5	33	4.3	0.78	3.0	6.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Liver										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	10,405	6.0	0.06	5.9	6.2	7,887	5.4	0.06	5.3	5.5
1986	188	4.3	0.33	3.7	5.0	140	3.7	0.33	3.1	4.4
1987	217	5.0	0.35	4.3	5.7	160	4.2	0.34	3.5	4.9
1988	194	4.5	0.33	3.8	5.2	155	4.1	0.34	3.5	4.8
1989	217	4.9	0.34	4.3	5.6	173	4.5	0.35	3.8	5.2
1990	238	5.4	0.36	4.7	6.1	185	4.7	0.35	4.0	5.4
1991	213	4.7	0.33	4.0	5.4	164	4.1	0.33	3.5	4.8
1992	237	5.3	0.35	4.6	6.0	184	4.7	0.35	4.0	5.4
1993	243	5.4	0.35	4.7	6.1	194	4.9	0.36	4.2	5.7
1994	252	5.3	0.34	4.6	6.0	188	4.5	0.34	3.9	5.2
1995	296	6.3	0.38	5.6	7.1	219	5.3	0.37	4.6	6.1
1996	300	6.3	0.37	5.6	7.1	231	5.6	0.37	4.9	6.4
1997	291	6.0	0.36	5.3	6.7	214	5.1	0.35	4.4	5.8
1998	290	5.8	0.35	5.2	6.5	219	5.1	0.35	4.4	5.8
1999	286	5.7	0.34	5.0	6.4	211	4.9	0.34	4.2	5.6
2000	282	5.5	0.33	4.9	6.2	218	5.0	0.34	4.3	5.7
2001	280	5.5	0.33	4.8	6.2	205	4.7	0.33	4.1	5.4
2002	289	5.5	0.33	4.9	6.2	217	4.9	0.33	4.2	5.6
2003	333	6.3	0.35	5.7	7.1	256	5.7	0.36	5.0	6.5
2004	307	5.6	0.32	4.9	6.2	224	4.8	0.32	4.2	5.5
2005	355	6.4	0.35	5.7	7.1	280	6.0	0.36	5.3	6.7
2006	339	6.0	0.33	5.4	6.7	263	5.5	0.35	4.9	6.3
2007	333	5.8	0.32	5.2	6.4	244	5.0	0.33	4.4	5.7
2008	361	6.1	0.33	5.5	6.7	275	5.5	0.33	4.8	6.1
2009	397	6.6	0.34	6.0	7.3	309	6.1	0.36	5.5	6.9
2010	419	6.9	0.34	6.2	7.6	326	6.3	0.36	5.6	7.1
2011	435	6.9	0.34	6.2	7.6	320	6.0	0.35	5.4	6.8
2012	422	6.4	0.32	5.8	7.1	327	5.9	0.34	5.3	6.6
2013	473	7.1	0.34	6.5	7.8	343	6.2	0.35	5.6	7.0
2014	485	7.1	0.33	6.5	7.8	368	6.5	0.35	5.9	7.3
2015	494	7.0	0.33	6.4	7.7	366	6.2	0.33	5.6	6.9
2016	489	6.9	0.32	6.3	7.6	376	6.4	0.34	5.8	7.1
2017	450	6.3	0.31	5.7	6.9	333	5.7	0.32	5.1	6.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Liver										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,991	10.0	0.23	9.5	10.4	527	9.7	0.47	8.8	10.6
1986	41	8.4	1.40	5.9	11.6	*	*	*	*	*
1987	50	11.0	1.67	8.0	14.8	*	*	*	*	*
1988	32	6.7	1.24	4.5	9.6	*	*	*	*	*
1989	35	7.3	1.28	5.0	10.2	*	*	*	*	*
1990	41	9.0	1.51	6.3	12.4	12	14.5	5.49	5.8	28.6
1991	40	8.1	1.36	5.6	11.1	*	*	*	*	*
1992	36	8.0	1.43	5.5	11.2	17	19.8	5.29	10.8	32.7
1993	43	8.3	1.33	5.9	11.3	*	*	*	*	*
1994	52	10.6	1.56	7.8	14.0	12	10.5	3.23	5.1	19.0
1995	64	13.0	1.74	9.8	16.8	13	18.6	6.01	8.7	33.1
1996	57	10.7	1.49	7.9	14.0	12	12.0	4.16	5.3	22.4
1997	58	10.5	1.46	7.8	13.7	19	15.8	3.89	9.1	25.2
1998	63	11.6	1.53	8.8	14.9	*	*	*	*	*
1999	59	10.6	1.43	7.9	13.7	16	11.3	3.10	6.0	19.0
2000	49	8.5	1.26	6.2	11.3	15	9.4	2.98	4.5	16.9
2001	55	9.2	1.32	6.8	12.1	20	12.3	3.24	6.8	20.2
2002	60	10.3	1.41	7.7	13.4	12	8.8	2.74	4.2	15.6
2003	57	9.2	1.28	6.9	12.1	20	12.9	3.33	7.2	20.8
2004	62	9.7	1.29	7.3	12.5	21	10.3	2.45	6.1	16.2
2005	61	8.9	1.19	6.8	11.6	14	6.9	2.06	3.5	12.1
2006	60	8.6	1.19	6.5	11.3	16	7.7	2.06	4.2	12.8
2007	74	10.9	1.33	8.5	13.8	15	6.4	1.93	3.2	11.3
2008	71	10.4	1.30	8.0	13.3	15	7.3	2.04	3.8	12.3
2009	66	8.8	1.16	6.7	11.4	22	12.1	2.88	7.1	18.8
2010	73	10.0	1.24	7.7	12.7	20	8.9	2.19	5.1	14.1
2011	85	10.8	1.23	8.5	13.5	30	11.7	2.33	7.6	17.1
2012	75	9.3	1.13	7.3	11.8	20	8.4	2.07	4.8	13.3
2013	106	12.7	1.28	10.3	15.5	24	8.7	1.92	5.3	13.2
2014	94	10.9	1.17	8.7	13.4	23	8.0	1.80	4.9	12.3
2015	93	11.3	1.22	9.0	13.9	35	10.5	1.89	7.1	14.9
2016	83	9.5	1.08	7.5	11.9	30	9.6	1.85	6.3	13.9
2017	96	10.8	1.15	8.7	13.3	21	6.4	1.47	3.9	9.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Liver										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	5,237	2.3	0.03	2.2	2.3	4,027	2.0	0.03	2.0	2.1
1986	109	1.8	0.17	1.4	2.1	93	1.7	0.17	1.3	2.1
1987	116	1.8	0.17	1.5	2.2	97	1.7	0.17	1.4	2.1
1988	111	1.8	0.17	1.4	2.1	91	1.6	0.17	1.3	2.0
1989	142	2.2	0.19	1.9	2.6	105	1.9	0.19	1.5	2.3
1990	153	2.4	0.19	2.0	2.8	122	2.1	0.19	1.8	2.5
1991	152	2.3	0.19	2.0	2.7	125	2.2	0.20	1.8	2.6
1992	144	2.2	0.18	1.8	2.6	111	1.9	0.18	1.6	2.3
1993	166	2.5	0.19	2.1	2.9	128	2.1	0.19	1.8	2.5
1994	172	2.5	0.20	2.2	3.0	135	2.3	0.20	1.9	2.7
1995	177	2.6	0.20	2.2	3.0	140	2.4	0.20	2.0	2.8
1996	165	2.4	0.19	2.0	2.8	127	2.1	0.19	1.8	2.5
1997	178	2.6	0.20	2.2	3.0	137	2.3	0.20	1.9	2.7
1998	162	2.3	0.18	2.0	2.7	125	2.0	0.18	1.7	2.4
1999	178	2.5	0.19	2.2	2.9	133	2.2	0.19	1.8	2.6
2000	171	2.4	0.19	2.1	2.8	129	2.1	0.19	1.7	2.5
2001	164	2.3	0.18	2.0	2.7	117	1.8	0.17	1.5	2.2
2002	143	2.0	0.16	1.6	2.3	107	1.7	0.16	1.4	2.0
2003	144	2.0	0.16	1.7	2.3	109	1.7	0.17	1.4	2.1
2004	183	2.5	0.19	2.2	2.9	134	2.1	0.18	1.7	2.5
2005	152	2.0	0.16	1.7	2.4	122	1.9	0.17	1.5	2.2
2006	160	2.2	0.17	1.9	2.6	130	2.1	0.19	1.7	2.5
2007	162	2.2	0.18	1.9	2.6	127	2.0	0.18	1.7	2.4
2008	160	2.1	0.17	1.8	2.4	113	1.7	0.16	1.4	2.1
2009	142	1.9	0.16	1.6	2.2	106	1.6	0.16	1.3	2.0
2010	166	2.1	0.17	1.8	2.5	122	1.9	0.17	1.5	2.2
2011	157	2.0	0.17	1.7	2.4	121	1.9	0.17	1.5	2.2
2012	185	2.4	0.18	2.0	2.7	145	2.2	0.19	1.9	2.7
2013	205	2.5	0.18	2.2	2.9	166	2.5	0.19	2.1	2.9
2014	201	2.4	0.17	2.1	2.8	147	2.2	0.18	1.8	2.6
2015	213	2.5	0.18	2.2	2.9	158	2.3	0.18	1.9	2.7
2016	206	2.4	0.17	2.1	2.8	155	2.3	0.19	1.9	2.7
2017	198	2.2	0.16	1.9	2.6	150	2.1	0.17	1.7	2.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Liver										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,024	3.8	0.12	3.6	4.0	186	3.2	0.24	2.7	3.7
1986	13	2.1	0.60	1.1	3.6	*	*	*	*	*
1987	18	2.9	0.68	1.7	4.5	*	*	*	*	*
1988	19	3.1	0.72	1.9	4.8	*	*	*	*	*
1989	34	4.9	0.87	3.4	6.9	*	*	*	*	*
1990	29	4.4	0.82	2.9	6.2	*	*	*	*	*
1991	25	3.6	0.74	2.3	5.4	*	*	*	*	*
1992	27	3.8	0.74	2.5	5.5	*	*	*	*	*
1993	32	4.6	0.83	3.1	6.5	*	*	*	*	*
1994	33	4.5	0.80	3.1	6.3	*	*	*	*	*
1995	33	4.7	0.82	3.2	6.5	*	*	*	*	*
1996	34	4.7	0.81	3.3	6.6	*	*	*	*	*
1997	34	4.5	0.79	3.1	6.3	*	*	*	*	*
1998	33	4.3	0.76	3.0	6.1	*	*	*	*	*
1999	37	4.7	0.78	3.3	6.5	*	*	*	*	*
2000	31	3.8	0.68	2.5	5.3	11	7.8	2.38	3.8	13.7
2001	46	5.5	0.82	4.1	7.4	*	*	*	*	*
2002	30	3.7	0.68	2.5	5.2	*	*	*	*	*
2003	28	3.4	0.64	2.2	4.9	*	*	*	*	*
2004	41	4.8	0.76	3.4	6.5	*	*	*	*	*
2005	23	2.6	0.55	1.6	3.9	*	*	*	*	*
2006	25	2.7	0.55	1.8	4.1	*	*	*	*	*
2007	29	3.2	0.60	2.1	4.6	*	*	*	*	*
2008	43	4.7	0.73	3.4	6.4	*	*	*	*	*
2009	28	3.0	0.58	2.0	4.4	*	*	*	*	*
2010	33	3.4	0.59	2.3	4.7	11	4.9	1.50	2.4	8.6
2011	29	2.9	0.55	1.9	4.2	*	*	*	*	*
2012	37	3.6	0.60	2.5	5.0	*	*	*	*	*
2013	33	3.1	0.55	2.1	4.4	*	*	*	*	*
2014	41	3.7	0.58	2.6	5.0	13	4.0	1.13	2.1	6.8
2015	45	3.9	0.59	2.9	5.3	10	2.9	0.94	1.4	5.3
2016	45	3.5	0.53	2.6	4.8	*	*	*	*	*
2017	36	3.0	0.50	2.1	4.2	12	2.8	0.82	1.4	4.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Pancreas										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	44,372	11.1	0.05	11.0	11.3	37,087	10.8	0.06	10.7	10.9
1986	1,183	11.1	0.33	10.5	11.8	1,007	10.7	0.34	10.0	11.3
1987	1,192	11.3	0.33	10.6	11.9	1,016	10.8	0.34	10.1	11.5
1988	1,134	10.6	0.32	10.0	11.2	967	10.2	0.33	9.5	10.8
1989	1,129	10.5	0.32	9.9	11.2	940	9.9	0.32	9.2	10.5
1990	1,237	11.4	0.33	10.8	12.1	1,054	11.0	0.34	10.4	11.7
1991	1,244	11.4	0.33	10.8	12.1	1,055	10.9	0.34	10.3	11.6
1992	1,209	10.9	0.32	10.3	11.6	1,028	10.5	0.33	9.9	11.2
1993	1,209	10.8	0.31	10.2	11.4	997	10.1	0.32	9.5	10.7
1994	1,251	11.0	0.31	10.4	11.6	1,057	10.5	0.32	9.9	11.2
1995	1,183	10.3	0.30	9.7	10.9	1,020	10.1	0.32	9.5	10.8
1996	1,280	11.1	0.31	10.5	11.7	1,061	10.5	0.32	9.9	11.2
1997	1,267	10.9	0.31	10.3	11.5	1,067	10.5	0.32	9.9	11.1
1998	1,298	11.0	0.31	10.4	11.6	1,106	10.8	0.32	10.2	11.4
1999	1,349	11.4	0.31	10.8	12.0	1,154	11.1	0.33	10.5	11.8
2000	1,354	11.3	0.31	10.7	11.9	1,123	10.8	0.32	10.2	11.5
2001	1,377	11.4	0.31	10.8	12.0	1,166	11.2	0.33	10.5	11.8
2002	1,392	11.4	0.31	10.8	12.0	1,158	11.0	0.32	10.4	11.7
2003	1,332	10.8	0.30	10.2	11.4	1,111	10.5	0.31	9.8	11.1
2004	1,424	11.4	0.30	10.8	12.0	1,190	11.1	0.32	10.5	11.8
2005	1,482	11.7	0.31	11.1	12.3	1,212	11.1	0.32	10.5	11.8
2006	1,463	11.5	0.30	10.9	12.1	1,193	10.9	0.32	10.3	11.6
2007	1,424	11.0	0.29	10.5	11.6	1,188	10.8	0.31	10.1	11.4
2008	1,521	11.6	0.30	11.0	12.2	1,268	11.3	0.32	10.7	12.0
2009	1,518	11.4	0.29	10.8	11.9	1,251	11.0	0.32	10.4	11.7
2010	1,544	11.4	0.29	10.9	12.0	1,286	11.2	0.32	10.6	11.9
2011	1,560	11.4	0.29	10.8	12.0	1,296	11.2	0.32	10.6	11.9
2012	1,541	10.9	0.28	10.3	11.5	1,261	10.6	0.30	10.0	11.2
2013	1,566	10.9	0.28	10.3	11.5	1,294	10.8	0.30	10.2	11.4
2014	1,595	10.8	0.28	10.3	11.4	1,326	10.8	0.30	10.2	11.4
2015	1,643	11.0	0.28	10.5	11.6	1,331	10.7	0.30	10.2	11.4
2016	1,737	11.5	0.28	11.0	12.1	1,456	11.6	0.31	11.0	12.2
2017	1,734	11.3	0.28	10.7	11.8	1,448	11.4	0.31	10.8	12.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Pancreas										
Both Sexes										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	6,638	14.9	0.19	14.6	15.3	645	6.1	0.26	5.6	6.6
1986	169	16.6	1.33	14.1	19.3	*	*	*	*	*
1987	170	16.1	1.27	13.7	18.7	*	*	*	*	*
1988	161	15.0	1.21	12.7	17.5	*	*	*	*	*
1989	175	16.2	1.27	13.9	18.9	13	12.6	4.11	5.9	22.5
1990	174	15.4	1.21	13.1	18.0	*	*	*	*	*
1991	177	16.0	1.24	13.7	18.6	12	9.2	3.06	4.2	16.7
1992	172	15.1	1.18	12.8	17.5	*	*	*	*	*
1993	200	17.1	1.24	14.7	19.7	12	7.0	2.38	3.1	12.9
1994	181	15.3	1.16	13.1	17.7	13	8.6	2.69	4.2	15.1
1995	150	12.9	1.08	10.9	15.2	13	6.3	1.86	3.2	10.9
1996	201	16.7	1.20	14.4	19.2	18	10.2	2.66	5.7	16.5
1997	188	14.6	1.08	12.5	16.9	12	6.6	2.13	3.1	11.8
1998	180	13.9	1.06	11.9	16.1	12	5.3	1.66	2.6	9.4
1999	172	13.2	1.02	11.3	15.4	23	10.1	2.29	6.2	15.4
2000	209	15.7	1.10	13.6	18.0	22	8.8	2.01	5.3	13.5
2001	198	14.7	1.07	12.7	17.0	13	5.0	1.47	2.5	8.5
2002	220	16.0	1.10	13.9	18.3	14	4.6	1.33	2.4	7.9
2003	194	13.9	1.02	12.0	16.0	27	8.2	1.68	5.2	12.0
2004	213	14.9	1.04	12.9	17.0	21	6.3	1.48	3.8	9.8
2005	248	17.2	1.11	15.1	19.5	22	6.8	1.57	4.1	10.5
2006	251	17.0	1.09	14.9	19.3	19	4.9	1.19	2.8	7.7
2007	212	14.5	1.01	12.6	16.6	24	5.4	1.20	3.3	8.2
2008	230	15.3	1.03	13.3	17.4	23	6.0	1.33	3.7	9.0
2009	236	15.0	1.00	13.1	17.1	31	7.0	1.35	4.6	10.1
2010	225	14.5	0.99	12.6	16.5	33	6.4	1.22	4.3	9.2
2011	233	14.2	0.95	12.4	16.2	31	6.2	1.17	4.1	8.8
2012	241	14.2	0.94	12.4	16.2	39	6.7	1.14	4.7	9.3
2013	249	14.1	0.91	12.3	16.0	23	4.3	0.95	2.7	6.5
2014	244	13.5	0.89	11.8	15.4	25	4.2	0.88	2.7	6.3
2015	273	15.0	0.93	13.2	16.9	39	6.1	1.01	4.3	8.4
2016	242	13.1	0.86	11.5	14.9	39	5.7	0.94	4.0	7.8
2017	250	13.1	0.85	11.5	14.9	36	4.6	0.79	3.2	6.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Pancreas										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	21,674	13.0	0.09	12.8	13.2	18,225	12.7	0.10	12.5	12.9
1986	582	13.4	0.58	12.3	14.6	497	12.9	0.61	11.8	14.2
1987	561	13.1	0.58	12.0	14.3	479	12.7	0.60	11.5	13.9
1988	572	13.2	0.57	12.1	14.4	495	12.8	0.60	11.7	14.1
1989	526	12.1	0.55	11.0	13.2	440	11.4	0.57	10.4	12.6
1990	570	13.0	0.56	11.9	14.1	486	12.6	0.59	11.5	13.8
1991	619	14.1	0.58	12.9	15.2	532	13.7	0.61	12.5	14.9
1992	567	12.7	0.55	11.6	13.8	468	11.8	0.56	10.7	12.9
1993	568	12.6	0.55	11.6	13.8	473	11.9	0.56	10.9	13.1
1994	622	13.5	0.55	12.4	14.6	521	12.8	0.57	11.7	14.0
1995	563	11.9	0.51	10.9	12.9	476	11.5	0.53	10.4	12.6
1996	614	13.0	0.54	12.0	14.1	505	12.3	0.56	11.2	13.4
1997	601	12.6	0.52	11.6	13.7	501	12.1	0.55	11.1	13.2
1998	614	12.7	0.52	11.7	13.8	527	12.5	0.55	11.5	13.7
1999	630	12.9	0.52	11.9	13.9	543	12.8	0.55	11.7	13.9
2000	646	13.0	0.52	12.0	14.1	541	12.6	0.55	11.6	13.7
2001	649	12.9	0.51	11.9	14.0	558	12.8	0.55	11.8	14.0
2002	673	13.3	0.52	12.3	14.4	574	13.1	0.55	12.0	14.2
2003	663	12.9	0.51	11.9	13.9	539	12.2	0.53	11.2	13.3
2004	713	13.6	0.52	12.6	14.7	591	13.2	0.55	12.1	14.3
2005	700	13.3	0.51	12.3	14.3	572	12.7	0.54	11.6	13.8
2006	708	13.0	0.50	12.1	14.1	580	12.5	0.53	11.5	13.6
2007	672	12.3	0.48	11.4	13.3	567	12.1	0.51	11.1	13.1
2008	740	13.2	0.50	12.3	14.3	622	13.0	0.53	12.0	14.1
2009	770	13.4	0.49	12.5	14.4	647	13.2	0.53	12.2	14.3
2010	751	13.0	0.48	12.0	13.9	629	12.7	0.52	11.7	13.8
2011	768	13.0	0.48	12.1	14.0	658	13.2	0.53	12.2	14.3
2012	770	12.4	0.46	11.5	13.3	637	12.1	0.49	11.1	13.1
2013	788	12.7	0.46	11.8	13.6	645	12.3	0.50	11.4	13.3
2014	816	12.7	0.46	11.8	13.6	696	12.9	0.50	12.0	13.9
2015	857	13.2	0.46	12.3	14.2	698	12.9	0.50	11.9	13.9
2016	893	13.6	0.47	12.7	14.5	768	13.9	0.51	12.9	14.9
2017	888	13.2	0.45	12.3	14.1	760	13.5	0.50	12.6	14.6

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Pancreas										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	3,127	17.2	0.32	16.5	17.8	321	6.8	0.42	6.0	7.7
1986	82	18.9	2.23	14.7	23.7	*	*	*	*	*
1987	79	18.1	2.15	14.2	22.8	*	*	*	*	*
1988	74	17.3	2.15	13.4	22.0	*	*	*	*	*
1989	81	18.0	2.14	14.0	22.6	*	*	*	*	*
1990	78	16.2	1.97	12.6	20.5	*	*	*	*	*
1991	79	17.9	2.12	14.0	22.5	*	*	*	*	*
1992	93	22.5	2.51	17.8	27.8	*	*	*	*	*
1993	89	19.9	2.25	15.8	24.8	*	*	*	*	*
1994	95	19.7	2.15	15.7	24.3	*	*	*	*	*
1995	78	16.8	2.03	13.1	21.2	*	*	*	*	*
1996	101	20.3	2.15	16.3	24.8	*	*	*	*	*
1997	92	17.0	1.84	13.6	21.0	*	*	*	*	*
1998	81	15.1	1.76	11.9	18.9	*	*	*	*	*
1999	76	14.5	1.74	11.3	18.2	11	11.7	4.09	5.1	21.8
2000	96	17.4	1.87	13.9	21.4	*	*	*	*	*
2001	85	15.1	1.74	11.9	18.8	*	*	*	*	*
2002	91	16.9	1.88	13.4	20.9	*	*	*	*	*
2003	108	18.4	1.88	14.9	22.4	16	11.4	3.21	6.0	19.2
2004	112	18.0	1.78	14.7	21.8	10	5.8	2.00	2.6	11.0
2005	115	19.4	1.91	15.9	23.5	13	9.0	2.82	4.3	15.8
2006	118	19.1	1.85	15.7	23.1	10	6.1	2.16	2.6	11.6
2007	93	15.7	1.73	12.5	19.4	12	6.0	1.97	2.8	11.0
2008	104	17.2	1.78	13.9	21.0	14	8.3	2.47	4.2	14.3
2009	107	16.7	1.71	13.5	20.4	16	8.2	2.26	4.4	13.7
2010	103	15.9	1.64	12.9	19.5	19	8.4	2.13	4.7	13.5
2011	99	14.2	1.51	11.4	17.5	11	5.2	1.74	2.4	9.5
2012	116	16.6	1.62	13.6	20.1	17	6.3	1.66	3.5	10.3
2013	132	18.4	1.70	15.2	22.0	11	5.0	1.61	2.4	9.0
2014	110	14.7	1.47	11.9	17.8	10	3.5	1.22	1.6	6.7
2015	135	17.8	1.61	14.8	21.3	24	8.0	1.72	5.0	12.0
2016	110	14.9	1.48	12.1	18.1	15	5.1	1.37	2.8	8.5
2017	115	14.6	1.44	12.0	17.7	13	3.7	1.08	1.9	6.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Pancreas										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	22,698	9.7	0.06	9.6	9.8	18,862	9.4	0.07	9.2	9.5
1986	601	9.5	0.39	8.8	10.4	510	9.1	0.41	8.3	9.9
1987	631	10.0	0.40	9.2	10.8	537	9.5	0.41	8.7	10.3
1988	562	8.7	0.37	8.0	9.5	472	8.2	0.38	7.5	9.0
1989	603	9.4	0.39	8.7	10.2	500	8.8	0.40	8.1	9.6
1990	667	10.3	0.40	9.5	11.1	568	9.8	0.42	9.0	10.7
1991	625	9.6	0.39	8.8	10.4	523	9.0	0.40	8.2	9.8
1992	642	9.6	0.38	8.8	10.4	560	9.4	0.40	8.6	10.2
1993	641	9.6	0.38	8.8	10.3	524	8.8	0.39	8.1	9.6
1994	629	9.2	0.37	8.4	9.9	536	8.8	0.38	8.1	9.6
1995	620	8.9	0.36	8.2	9.7	544	8.9	0.39	8.2	9.7
1996	666	9.6	0.38	8.9	10.4	556	9.2	0.39	8.4	10.0
1997	666	9.5	0.37	8.8	10.2	566	9.2	0.39	8.4	9.9
1998	684	9.8	0.38	9.1	10.5	579	9.5	0.40	8.7	10.3
1999	719	10.1	0.38	9.4	10.9	611	9.8	0.40	9.0	10.6
2000	708	9.9	0.38	9.2	10.7	582	9.4	0.39	8.6	10.2
2001	728	10.2	0.38	9.4	11.0	608	9.8	0.40	9.1	10.7
2002	719	10.0	0.38	9.3	10.8	584	9.4	0.39	8.6	10.2
2003	669	9.2	0.36	8.5	9.9	572	9.1	0.39	8.4	9.9
2004	711	9.6	0.37	8.9	10.4	599	9.4	0.39	8.7	10.2
2005	782	10.5	0.38	9.8	11.3	640	10.0	0.40	9.3	10.9
2006	755	10.2	0.38	9.5	11.0	613	9.7	0.40	8.9	10.5
2007	752	10.0	0.37	9.3	10.8	621	9.6	0.39	8.9	10.5
2008	781	10.1	0.37	9.4	10.9	646	9.9	0.40	9.1	10.7
2009	748	9.7	0.36	9.0	10.5	604	9.3	0.39	8.6	10.1
2010	793	10.2	0.37	9.5	11.0	657	10.1	0.40	9.3	10.9
2011	792	10.0	0.36	9.3	10.7	638	9.5	0.39	8.8	10.3
2012	771	9.7	0.35	9.0	10.4	624	9.3	0.38	8.6	10.1
2013	778	9.5	0.35	8.8	10.2	649	9.5	0.38	8.8	10.3
2014	779	9.3	0.34	8.7	10.0	630	9.1	0.37	8.4	9.8
2015	786	9.2	0.34	8.6	9.9	633	9.0	0.37	8.3	9.7
2016	844	9.9	0.35	9.2	10.6	688	9.7	0.38	9.0	10.5
2017	846	9.8	0.34	9.1	10.5	688	9.7	0.38	9.0	10.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Pancreas										
Females										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	3,511	13.3	0.23	12.8	13.7	324	5.5	0.32	4.9	6.2
1986	87	14.7	1.62	11.7	18.2	*	*	*	*	*
1987	91	14.6	1.56	11.7	17.9	*	*	*	*	*
1988	87	13.5	1.47	10.8	16.7	*	*	*	*	*
1989	94	14.8	1.56	11.9	18.2	*	*	*	*	*
1990	96	14.6	1.51	11.8	17.8	*	*	*	*	*
1991	98	14.8	1.52	12.0	18.1	*	*	*	*	*
1992	79	11.1	1.27	8.8	13.9	*	*	*	*	*
1993	111	15.5	1.49	12.8	18.7	*	*	*	*	*
1994	86	12.2	1.33	9.7	15.1	*	*	*	*	*
1995	72	10.3	1.23	8.1	13.0	*	*	*	*	*
1996	100	14.0	1.41	11.3	17.0	10	10.0	3.35	4.5	18.3
1997	96	12.6	1.29	10.2	15.3	*	*	*	*	*
1998	99	12.9	1.30	10.4	15.7	*	*	*	*	*
1999	96	12.3	1.26	9.9	15.0	12	9.3	2.78	4.6	16.1
2000	113	14.3	1.35	11.8	17.2	13	9.2	2.68	4.7	15.8
2001	113	14.2	1.35	11.7	17.1	*	*	*	*	*
2002	129	15.6	1.38	13.0	18.5	*	*	*	*	*
2003	86	10.6	1.15	8.5	13.1	11	5.8	1.83	2.8	10.5
2004	101	12.1	1.22	9.9	14.7	11	6.4	2.00	3.1	11.3
2005	133	15.6	1.36	13.0	18.5	*	*	*	*	*
2006	133	15.2	1.33	12.7	18.0	*	*	*	*	*
2007	119	13.6	1.26	11.3	16.3	12	4.8	1.49	2.4	8.6
2008	126	13.8	1.24	11.5	16.5	*	*	*	*	*
2009	129	13.7	1.22	11.4	16.4	15	6.1	1.64	3.3	10.1
2010	122	13.1	1.20	10.9	15.7	14	4.8	1.37	2.5	8.2
2011	134	13.8	1.21	11.6	16.4	20	7.1	1.65	4.3	11.1
2012	125	12.5	1.13	10.3	14.9	22	6.9	1.54	4.2	10.6
2013	117	11.2	1.05	9.3	13.5	12	3.9	1.16	1.9	6.8
2014	134	12.5	1.10	10.5	14.9	15	4.8	1.27	2.6	7.9
2015	138	12.8	1.10	10.7	15.1	15	4.5	1.18	2.5	7.4
2016	132	11.8	1.04	9.8	14.0	24	6.2	1.31	3.9	9.3
2017	135	12.0	1.05	10.0	14.2	23	5.1	1.10	3.2	7.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Respiratory System										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	218,743	54.8	0.12	54.5	55.0	183,424	53.6	0.13	53.3	53.8
1986	6,263	58.1	0.74	56.6	59.5	5,351	56.0	0.78	54.5	57.5
1987	6,407	59.1	0.75	57.6	60.6	5,429	56.5	0.78	55.0	58.0
1988	6,510	59.7	0.75	58.2	61.1	5,515	57.1	0.78	55.6	58.7
1989	6,615	60.4	0.75	58.9	61.9	5,557	57.5	0.78	56.0	59.1
1990	6,736	61.1	0.75	59.6	62.5	5,664	58.2	0.78	56.7	59.7
1991	6,780	60.8	0.74	59.4	62.3	5,780	58.8	0.78	57.3	60.4
1992	6,844	60.7	0.74	59.2	62.1	5,758	58.0	0.77	56.5	59.5
1993	7,114	62.7	0.75	61.2	64.1	6,005	60.3	0.78	58.8	61.9
1994	7,168	62.6	0.74	61.1	64.1	6,071	60.6	0.78	59.1	62.2
1995	7,203	62.5	0.74	61.0	63.9	6,037	60.0	0.77	58.5	61.5
1996	7,130	61.6	0.73	60.2	63.1	5,916	58.7	0.77	57.2	60.2
1997	6,891	59.1	0.71	57.7	60.6	5,824	57.5	0.75	56.0	59.0
1998	7,003	59.5	0.71	58.2	61.0	5,853	57.4	0.75	55.9	58.8
1999	6,941	58.6	0.70	57.2	59.9	5,838	56.9	0.75	55.5	58.4
2000	7,045	59.1	0.70	57.7	60.5	5,880	57.2	0.75	55.7	58.6
2001	6,999	58.3	0.70	56.9	59.6	5,913	57.2	0.74	55.7	58.7
2002	7,050	58.2	0.69	56.8	59.6	5,911	56.9	0.74	55.4	58.3
2003	7,076	57.8	0.69	56.5	59.2	5,960	56.9	0.74	55.5	58.4
2004	6,979	56.4	0.68	55.1	57.7	5,861	55.5	0.73	54.1	57.0
2005	6,800	54.5	0.66	53.2	55.8	5,682	53.5	0.71	52.1	54.9
2006	6,873	54.4	0.66	53.1	55.7	5,722	53.4	0.71	52.0	54.8
2007	7,108	55.5	0.66	54.2	56.8	5,905	54.5	0.72	53.1	55.9
2008	6,994	53.6	0.65	52.4	54.9	5,874	53.3	0.70	51.9	54.7
2009	6,858	51.9	0.63	50.7	53.1	5,792	52.0	0.69	50.7	53.4
2010	6,836	51.0	0.63	49.8	52.3	5,696	50.6	0.68	49.3	52.0
2011	6,802	49.8	0.61	48.6	51.0	5,693	49.7	0.67	48.4	51.0
2012	6,880	49.2	0.60	48.0	50.4	5,754	49.2	0.66	47.9	50.5
2013	6,743	47.3	0.58	46.1	48.4	5,577	46.8	0.64	45.6	48.1
2014	6,851	47.1	0.58	45.9	48.2	5,693	46.9	0.63	45.7	48.2
2015	6,603	44.4	0.56	43.4	45.6	5,456	44.3	0.61	43.1	45.5
2016	6,439	42.8	0.54	41.8	43.9	5,307	42.7	0.60	41.5	43.9
2017	6,202	40.3	0.52	39.3	41.4	5,150	40.5	0.57	39.4	41.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Respiratory System										
Both Sexes										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	33,099	71.4	0.40	70.6	72.2	2,220	20.6	0.47	19.7	21.6
1986	887	78.9	2.73	73.7	84.4	25	25.4	5.94	15.1	39.0
1987	951	83.2	2.77	77.9	88.8	27	24.7	5.42	15.2	37.1
1988	962	83.0	2.75	77.7	88.6	33	26.2	5.08	17.2	37.7
1989	1,031	88.4	2.82	82.9	94.1	27	17.9	3.84	11.2	26.8
1990	1,035	88.1	2.81	82.7	93.8	37	29.0	5.45	19.3	41.2
1991	968	81.6	2.69	76.5	87.1	32	21.4	4.26	13.8	31.0
1992	1,055	86.7	2.73	81.4	92.2	31	21.0	4.29	13.4	30.7
1993	1,079	87.6	2.73	82.3	93.1	30	16.4	3.46	10.3	24.3
1994	1,055	84.0	2.64	78.9	89.3	42	21.8	3.65	15.3	30.0
1995	1,119	86.8	2.65	81.7	92.1	47	22.7	3.70	16.0	30.9
1996	1,167	90.8	2.71	85.6	96.3	47	23.0	3.60	16.5	31.0
1997	1,030	78.6	2.49	73.8	83.6	37	17.0	3.09	11.5	23.9
1998	1,096	80.9	2.49	76.1	86.0	54	20.9	3.10	15.3	27.7
1999	1,054	77.6	2.43	72.9	82.4	49	18.2	2.77	13.2	24.4
2000	1,086	78.3	2.41	73.6	83.2	79	29.4	3.59	22.8	37.1
2001	1,029	74.8	2.37	70.2	79.5	57	20.4	2.87	15.2	26.7
2002	1,069	75.2	2.34	70.7	79.9	70	24.3	3.15	18.5	31.1
2003	1,046	72.0	2.27	67.6	76.6	70	21.1	2.69	16.2	27.0
2004	1,042	70.4	2.22	66.1	74.9	76	22.7	2.80	17.6	28.8
2005	1,041	70.0	2.21	65.8	74.5	77	20.0	2.48	15.5	25.4
2006	1,050	68.7	2.16	64.6	73.1	101	26.1	2.80	20.9	32.1
2007	1,119	72.1	2.20	67.9	76.5	84	22.0	2.56	17.3	27.5
2008	1,023	65.7	2.10	61.7	70.0	97	21.7	2.39	17.3	26.8
2009	979	60.3	1.97	56.5	64.2	87	19.1	2.21	15.0	23.9
2010	1,033	63.1	2.01	59.2	67.2	107	22.8	2.36	18.4	27.8
2011	1,013	60.2	1.94	56.5	64.1	96	18.3	1.98	14.6	22.6
2012	1,021	59.1	1.89	55.4	62.9	105	18.9	1.96	15.2	23.1
2013	1,037	58.9	1.88	55.3	62.7	129	23.1	2.13	19.1	27.6
2014	1,036	57.6	1.83	54.1	61.3	122	21.5	2.02	17.7	25.8
2015	1,022	55.3	1.77	51.9	58.9	125	18.8	1.75	15.5	22.5
2016	1,010	53.7	1.73	50.3	57.2	122	17.3	1.62	14.3	20.7
2017	954	50.0	1.66	46.8	53.4	98	13.4	1.39	10.8	16.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Respiratory System										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	128,576	76.2	0.22	75.8	76.7	107,097	73.8	0.23	73.4	74.3
1986	4,310	96.8	1.53	93.8	99.8	3,647	92.4	1.59	89.3	95.6
1987	4,305	95.6	1.51	92.6	98.6	3,597	90.2	1.56	87.2	93.3
1988	4,354	96.7	1.52	93.7	99.7	3,687	92.5	1.58	89.4	95.6
1989	4,304	94.3	1.48	91.5	97.3	3,593	89.2	1.53	86.2	92.2
1990	4,351	95.8	1.50	92.8	98.7	3,623	90.4	1.55	87.4	93.5
1991	4,406	96.1	1.49	93.2	99.1	3,719	91.9	1.55	88.9	95.0
1992	4,306	92.2	1.44	89.4	95.1	3,577	86.9	1.49	84.0	89.9
1993	4,463	94.8	1.45	92.0	97.7	3,721	90.2	1.51	87.3	93.2
1994	4,485	94.5	1.44	91.7	97.3	3,778	90.8	1.50	87.9	93.8
1995	4,415	92.3	1.42	89.5	95.1	3,668	87.7	1.47	84.9	90.7
1996	4,294	89.5	1.39	86.8	92.3	3,509	83.7	1.43	81.0	86.6
1997	4,137	85.6	1.35	82.9	88.3	3,453	82.0	1.41	79.3	84.8
1998	4,129	84.5	1.33	81.9	87.2	3,435	81.0	1.40	78.3	83.8
1999	4,097	83.0	1.31	80.5	85.6	3,396	79.4	1.37	76.7	82.1
2000	4,137	83.1	1.31	80.5	85.6	3,428	79.6	1.37	76.9	82.3
2001	4,120	82.4	1.30	79.8	84.9	3,431	79.3	1.36	76.6	82.0
2002	4,033	79.5	1.27	77.1	82.1	3,392	77.7	1.35	75.1	80.4
2003	4,001	77.5	1.24	75.1	79.9	3,338	75.3	1.31	72.7	77.9
2004	3,972	76.1	1.22	73.7	78.5	3,314	74.0	1.30	71.5	76.6
2005	3,813	72.3	1.19	70.0	74.7	3,181	70.4	1.26	68.0	72.9
2006	3,858	72.1	1.18	69.8	74.4	3,192	69.9	1.25	67.4	72.4
2007	3,885	71.1	1.16	68.8	73.4	3,202	68.7	1.23	66.3	71.2
2008	3,850	69.5	1.14	67.2	71.7	3,223	68.1	1.22	65.8	70.6
2009	3,725	65.6	1.10	63.4	67.8	3,135	64.9	1.18	62.6	67.3
2010	3,709	64.3	1.08	62.2	66.5	3,095	63.4	1.16	61.1	65.7
2011	3,716	63.2	1.06	61.1	65.3	3,069	61.6	1.13	59.4	63.9
2012	3,729	61.7	1.03	59.7	63.8	3,114	61.0	1.12	58.8	63.2
2013	3,662	58.8	1.00	56.9	60.8	3,020	57.6	1.07	55.5	59.7
2014	3,698	58.7	0.99	56.8	60.7	3,066	57.7	1.06	55.6	59.8
2015	3,610	55.5	0.95	53.7	57.4	2,947	54.1	1.02	52.1	56.1
2016	3,399	51.8	0.91	50.0	53.6	2,811	51.2	0.99	49.3	53.2
2017	3,303	49.0	0.88	47.3	50.8	2,736	48.5	0.95	46.6	50.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Respiratory System										
Males										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	20,073	107.1	0.79	105.5	108.7	1,406	30.4	0.90	28.7	32.2
1986	641	138.4	5.79	127.3	150.2	22	47.8	12.19	27.0	76.2
1987	688	147.5	5.95	136.1	159.6	20	42.4	11.17	23.5	68.6
1988	644	136.8	5.74	125.8	148.5	23	43.2	10.55	25.1	67.7
1989	694	147.1	5.91	135.7	159.1	17	22.6	6.22	12.1	37.9
1990	702	148.4	5.94	137.0	160.4	26	44.2	9.87	27.0	66.9
1991	663	139.5	5.74	128.4	151.1	24	38.4	9.16	22.6	59.6
1992	708	145.9	5.82	134.7	157.6	21	34.3	8.73	19.4	54.6
1993	723	144.1	5.64	133.2	155.5	19	25.3	6.85	13.7	41.5
1994	679	134.6	5.44	124.2	145.7	28	29.7	6.11	19.0	43.9
1995	723	138.7	5.45	128.3	149.8	24	27.2	6.51	16.0	42.4
1996	756	147.8	5.67	136.9	159.3	29	33.3	6.69	21.5	48.6
1997	656	124.7	5.10	114.9	135.1	28	30.1	6.42	18.8	44.8
1998	661	121.2	4.96	111.7	131.3	33	28.9	5.84	18.6	42.3
1999	664	122.6	4.98	113.1	132.8	37	31.2	5.43	21.5	43.5
2000	649	115.7	4.76	106.6	125.4	60	51.3	7.46	37.7	67.6
2001	650	118.7	4.89	109.3	128.6	39	35.2	6.31	23.9	49.3
2002	604	103.5	4.41	95.0	112.4	37	29.0	5.64	19.0	41.7
2003	610	103.4	4.40	95.0	112.3	53	36.4	5.49	26.4	48.5
2004	610	102.2	4.34	93.9	111.1	48	33.4	5.39	23.6	45.3
2005	580	98.0	4.30	89.8	106.8	52	31.0	4.88	22.2	41.8
2006	597	96.7	4.18	88.7	105.2	69	45.9	6.20	34.6	59.3
2007	634	102.0	4.28	93.8	110.7	49	32.0	4.99	23.0	43.0
2008	578	93.6	4.11	85.7	102.0	49	25.4	4.13	18.0	34.6
2009	531	82.0	3.76	74.8	89.6	59	30.0	4.40	22.0	39.7
2010	554	84.1	3.78	76.9	91.8	60	30.3	4.36	22.4	39.8
2011	591	87.1	3.77	79.9	94.8	56	24.7	3.59	18.2	32.6
2012	554	79.8	3.56	72.9	87.0	61	26.4	3.74	19.6	34.6
2013	569	79.3	3.49	72.6	86.4	73	30.7	3.87	23.6	39.1
2014	560	78.5	3.49	71.8	85.6	72	29.8	3.73	22.9	37.9
2015	584	79.0	3.43	72.4	85.9	79	26.9	3.24	20.9	33.9
2016	515	68.0	3.13	62.0	74.4	73	23.5	2.90	18.2	29.9
2017	501	65.7	3.07	59.8	71.9	66	21.0	2.72	16.1	27.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Respiratory System										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	90,167	39.6	0.13	39.3	39.9	76,327	39.3	0.14	39.0	39.6
1986	1,953	31.9	0.74	30.5	33.4	1,704	31.7	0.79	30.2	33.3
1987	2,102	34.6	0.77	33.1	36.1	1,832	34.1	0.82	32.5	35.7
1988	2,156	34.8	0.76	33.4	36.4	1,828	33.7	0.80	32.1	35.3
1989	2,311	37.2	0.79	35.7	38.8	1,964	36.1	0.83	34.5	37.8
1990	2,385	37.9	0.79	36.4	39.5	2,041	36.9	0.83	35.3	38.6
1991	2,374	37.3	0.78	35.8	38.8	2,061	37.0	0.83	35.4	38.6
1992	2,538	39.4	0.79	37.9	41.0	2,181	38.6	0.84	36.9	40.3
1993	2,651	40.7	0.80	39.2	42.3	2,284	40.2	0.85	38.6	41.9
1994	2,683	40.9	0.80	39.3	42.5	2,293	40.1	0.85	38.5	41.8
1995	2,788	42.1	0.80	40.5	43.7	2,369	41.1	0.86	39.4	42.8
1996	2,836	42.7	0.81	41.1	44.3	2,407	41.9	0.86	40.2	43.6
1997	2,754	41.1	0.79	39.6	42.7	2,371	40.8	0.85	39.2	42.5
1998	2,874	42.5	0.80	41.0	44.1	2,418	41.3	0.85	39.7	43.0
1999	2,844	41.6	0.79	40.1	43.2	2,442	41.4	0.85	39.8	43.1
2000	2,908	42.5	0.79	41.0	44.1	2,452	41.8	0.85	40.1	43.5
2001	2,879	41.7	0.78	40.1	43.2	2,482	42.0	0.85	40.4	43.7
2002	3,017	43.4	0.80	41.9	45.0	2,519	42.5	0.86	40.9	44.3
2003	3,075	43.8	0.80	42.3	45.4	2,622	43.8	0.87	42.1	45.5
2004	3,007	42.6	0.78	41.0	44.1	2,547	42.5	0.85	40.8	44.2
2005	2,987	42.0	0.78	40.5	43.6	2,501	41.6	0.84	40.0	43.3
2006	3,015	42.0	0.77	40.5	43.6	2,530	41.8	0.84	40.2	43.5
2007	3,223	44.5	0.79	43.0	46.1	2,703	44.4	0.87	42.7	46.1
2008	3,144	42.4	0.77	40.9	44.0	2,651	42.6	0.84	41.0	44.3
2009	3,133	42.2	0.76	40.7	43.7	2,657	42.7	0.84	41.1	44.4
2010	3,127	41.5	0.75	40.1	43.0	2,601	41.4	0.83	39.8	43.1
2011	3,086	40.2	0.74	38.8	41.7	2,624	41.1	0.82	39.5	42.7
2012	3,151	40.2	0.73	38.8	41.6	2,640	40.6	0.81	39.0	42.2
2013	3,081	38.7	0.71	37.3	40.1	2,557	38.7	0.78	37.2	40.3
2014	3,153	38.7	0.70	37.4	40.1	2,627	39.1	0.78	37.6	40.7
2015	2,993	36.1	0.67	34.8	37.5	2,509	36.8	0.75	35.4	38.3
2016	3,040	36.1	0.67	34.8	37.5	2,496	36.3	0.74	34.9	37.8
2017	2,899	33.8	0.64	32.5	35.0	2,414	34.4	0.71	33.0	35.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Respiratory System										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	13,026	47.8	0.42	46.9	48.6	814	13.4	0.49	12.5	14.4
1986	246	37.7	2.44	33.0	42.7	*	*	*	*	*
1987	263	39.6	2.48	34.9	44.7	*	*	*	*	*
1988	318	46.7	2.66	41.6	52.2	10	13.2	4.40	6.1	24.5
1989	337	49.0	2.71	43.8	54.5	10	14.0	4.81	6.2	26.2
1990	333	48.1	2.67	43.0	53.6	11	17.9	6.09	8.0	32.8
1991	305	43.6	2.53	38.8	48.9	*	*	*	*	*
1992	347	48.4	2.62	43.4	53.8	10	11.5	4.07	4.9	21.7
1993	356	49.4	2.65	44.4	54.8	11	10.1	3.49	4.4	18.9
1994	376	50.5	2.63	45.5	55.9	14	15.3	4.34	8.0	25.8
1995	396	52.3	2.65	47.2	57.7	23	19.5	4.43	11.8	29.8
1996	411	53.7	2.67	48.6	59.2	18	15.5	3.87	8.8	24.7
1997	374	48.3	2.52	43.5	53.5	*	*	*	*	*
1998	435	54.5	2.63	49.5	59.9	21	14.8	3.43	8.9	22.9
1999	390	48.2	2.46	43.5	53.3	12	8.2	2.54	4.0	14.5
2000	437	53.4	2.57	48.5	58.7	19	13.3	3.25	7.7	20.9
2001	379	46.3	2.40	41.8	51.3	18	10.7	2.61	6.2	16.9
2002	465	55.9	2.61	50.9	61.2	33	21.1	3.80	14.3	29.6
2003	436	51.0	2.46	46.3	56.0	17	9.5	2.41	5.4	15.3
2004	432	49.4	2.39	44.8	54.3	28	15.0	2.97	9.7	21.8
2005	461	52.2	2.45	47.5	57.2	25	11.9	2.51	7.5	17.8
2006	453	50.4	2.39	45.8	55.3	32	13.2	2.43	8.8	18.8
2007	485	53.1	2.43	48.4	58.0	35	15.1	2.70	10.3	21.2
2008	445	47.9	2.30	43.5	52.6	48	19.1	2.91	13.9	25.6
2009	448	46.6	2.23	42.4	51.2	28	11.3	2.24	7.3	16.4
2010	479	49.7	2.30	45.3	54.5	47	17.8	2.70	12.9	23.8
2011	422	42.5	2.10	38.5	46.8	40	13.3	2.20	9.4	18.3
2012	467	45.7	2.15	41.6	50.1	44	13.7	2.16	9.8	18.6
2013	468	45.4	2.13	41.3	49.7	56	17.4	2.41	13.0	22.8
2014	476	44.5	2.07	40.5	48.7	50	15.4	2.24	11.3	20.4
2015	438	40.1	1.95	36.4	44.1	46	12.5	1.88	9.1	16.7
2016	495	43.9	2.01	40.0	48.0	49	12.4	1.82	9.1	16.5
2017	453	39.6	1.89	36.0	43.5	32	7.7	1.39	5.2	10.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Larynx										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	5,620	1.4	0.02	1.4	1.4	4,190	1.2	0.02	1.2	1.3
1986	192	1.8	0.13	1.5	2.1	155	1.6	0.13	1.4	1.9
1987	173	1.6	0.12	1.4	1.9	135	1.4	0.12	1.2	1.7
1988	194	1.8	0.13	1.5	2.0	148	1.5	0.12	1.3	1.8
1989	168	1.6	0.12	1.3	1.8	133	1.4	0.12	1.2	1.7
1990	180	1.7	0.12	1.4	1.9	138	1.4	0.12	1.2	1.7
1991	203	1.8	0.13	1.6	2.1	140	1.4	0.12	1.2	1.7
1992	195	1.7	0.13	1.5	2.0	136	1.4	0.12	1.2	1.6
1993	222	2.0	0.13	1.7	2.3	167	1.7	0.13	1.4	2.0
1994	185	1.6	0.12	1.4	1.9	132	1.3	0.12	1.1	1.6
1995	198	1.7	0.12	1.5	2.0	150	1.5	0.12	1.3	1.8
1996	209	1.8	0.13	1.6	2.1	146	1.5	0.12	1.3	1.7
1997	170	1.5	0.11	1.3	1.7	122	1.2	0.11	1.0	1.5
1998	191	1.6	0.12	1.4	1.9	138	1.4	0.12	1.1	1.6
1999	180	1.5	0.11	1.3	1.8	136	1.3	0.12	1.1	1.6
2000	178	1.5	0.11	1.3	1.7	129	1.3	0.11	1.1	1.5
2001	168	1.4	0.11	1.2	1.6	120	1.2	0.11	1.0	1.4
2002	166	1.4	0.11	1.2	1.6	135	1.3	0.11	1.1	1.6
2003	185	1.5	0.11	1.3	1.7	142	1.4	0.11	1.2	1.6
2004	145	1.2	0.10	1.0	1.4	106	1.0	0.10	0.8	1.2
2005	151	1.2	0.10	1.0	1.4	116	1.1	0.10	0.9	1.3
2006	168	1.3	0.10	1.1	1.5	122	1.1	0.10	1.0	1.4
2007	171	1.3	0.10	1.1	1.5	127	1.1	0.10	1.0	1.4
2008	155	1.2	0.10	1.0	1.4	116	1.1	0.10	0.9	1.3
2009	182	1.3	0.10	1.1	1.5	136	1.2	0.10	1.0	1.4
2010	137	1.0	0.09	0.8	1.2	105	0.9	0.09	0.7	1.1
2011	162	1.2	0.09	1.0	1.4	117	1.0	0.09	0.8	1.2
2012	165	1.2	0.09	1.0	1.3	119	1.0	0.09	0.8	1.2
2013	181	1.3	0.10	1.1	1.5	147	1.3	0.10	1.1	1.5
2014	172	1.1	0.09	1.0	1.3	118	0.9	0.09	0.8	1.1
2015	161	1.1	0.09	0.9	1.3	130	1.1	0.09	0.9	1.3
2016	161	1.1	0.08	0.9	1.2	120	1.0	0.09	0.8	1.1
2017	152	1.0	0.08	0.8	1.2	109	0.9	0.09	0.7	1.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Larynx										
Both Sexes										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,397	2.9	0.08	2.8	3.1	33	0.3	0.05	0.2	0.4
1986	37	3.3	0.56	2.3	4.6	*	*	*	*	*
1987	37	3.0	0.51	2.1	4.2	*	*	*	*	*
1988	46	3.8	0.57	2.8	5.1	*	*	*	*	*
1989	35	3.0	0.52	2.1	4.2	*	*	*	*	*
1990	42	3.6	0.57	2.6	4.9	*	*	*	*	*
1991	61	4.9	0.64	3.7	6.3	*	*	*	*	*
1992	58	4.6	0.61	3.4	5.9	*	*	*	*	*
1993	55	4.4	0.61	3.3	5.8	*	*	*	*	*
1994	51	4.0	0.57	3.0	5.3	*	*	*	*	*
1995	46	3.4	0.51	2.5	4.6	*	*	*	*	*
1996	63	4.5	0.57	3.5	5.8	*	*	*	*	*
1997	47	3.5	0.52	2.6	4.7	*	*	*	*	*
1998	52	3.7	0.52	2.7	4.8	*	*	*	*	*
1999	43	3.0	0.46	2.1	4.0	*	*	*	*	*
2000	46	3.2	0.48	2.3	4.3	*	*	*	*	*
2001	47	3.4	0.50	2.5	4.5	*	*	*	*	*
2002	31	2.2	0.40	1.5	3.1	*	*	*	*	*
2003	39	2.7	0.45	1.9	3.7	*	*	*	*	*
2004	39	2.6	0.42	1.8	3.5	*	*	*	*	*
2005	34	2.2	0.38	1.5	3.0	*	*	*	*	*
2006	46	2.8	0.41	2.0	3.7	*	*	*	*	*
2007	44	2.7	0.42	2.0	3.6	*	*	*	*	*
2008	38	2.4	0.39	1.7	3.3	*	*	*	*	*
2009	45	2.6	0.40	1.9	3.5	*	*	*	*	*
2010	31	1.8	0.33	1.2	2.5	*	*	*	*	*
2011	45	2.5	0.39	1.8	3.4	*	*	*	*	*
2012	44	2.4	0.37	1.7	3.2	*	*	*	*	*
2013	32	1.8	0.33	1.2	2.6	*	*	*	*	*
2014	52	2.7	0.39	2.0	3.6	*	*	*	*	*
2015	31	1.7	0.32	1.2	2.5	*	*	*	*	*
2016	38	2.0	0.33	1.4	2.7	*	*	*	*	*
2017	42	2.1	0.33	1.5	2.8	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Larynx										
Males										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	4,463	2.6	0.04	2.5	2.7	3,348	2.3	0.04	2.2	2.4
1986	163	3.7	0.30	3.1	4.3	134	3.4	0.31	2.8	4.1
1987	136	2.9	0.26	2.4	3.5	104	2.6	0.26	2.1	3.1
1988	157	3.4	0.28	2.9	4.0	120	3.0	0.28	2.4	3.6
1989	134	3.0	0.27	2.5	3.6	108	2.7	0.27	2.2	3.3
1990	142	3.1	0.26	2.6	3.6	107	2.6	0.26	2.1	3.1
1991	161	3.5	0.28	3.0	4.1	115	2.9	0.28	2.4	3.5
1992	156	3.3	0.27	2.8	3.8	110	2.7	0.26	2.2	3.2
1993	173	3.6	0.28	3.1	4.2	128	3.1	0.28	2.6	3.7
1994	162	3.4	0.27	2.9	3.9	115	2.7	0.26	2.2	3.3
1995	161	3.4	0.27	2.8	3.9	122	2.9	0.27	2.4	3.5
1996	160	3.2	0.26	2.8	3.8	114	2.7	0.26	2.2	3.2
1997	140	2.8	0.24	2.4	3.3	99	2.3	0.24	1.9	2.8
1998	148	3.0	0.25	2.5	3.5	106	2.5	0.25	2.0	3.0
1999	138	2.7	0.23	2.3	3.2	108	2.5	0.24	2.0	3.0
2000	140	2.8	0.24	2.3	3.3	106	2.5	0.24	2.0	3.0
2001	136	2.7	0.23	2.2	3.2	95	2.2	0.23	1.8	2.7
2002	136	2.6	0.22	2.2	3.1	110	2.4	0.23	2.0	3.0
2003	134	2.5	0.22	2.1	3.0	103	2.2	0.22	1.8	2.7
2004	112	2.1	0.20	1.7	2.5	79	1.7	0.20	1.4	2.2
2005	123	2.3	0.21	1.9	2.7	97	2.1	0.22	1.7	2.6
2006	129	2.3	0.20	1.9	2.7	91	1.9	0.20	1.6	2.4
2007	139	2.5	0.21	2.1	2.9	101	2.1	0.21	1.7	2.6
2008	121	2.1	0.20	1.7	2.5	90	1.9	0.20	1.5	2.3
2009	143	2.3	0.20	2.0	2.8	104	2.0	0.20	1.7	2.5
2010	112	1.9	0.18	1.5	2.3	90	1.8	0.19	1.4	2.2
2011	124	2.0	0.19	1.7	2.4	92	1.8	0.19	1.4	2.2
2012	130	2.1	0.19	1.8	2.5	96	1.9	0.20	1.5	2.3
2013	158	2.6	0.21	2.2	3.0	131	2.5	0.22	2.1	3.0
2014	132	1.9	0.17	1.6	2.3	91	1.6	0.17	1.3	2.0
2015	124	1.9	0.18	1.6	2.3	100	1.8	0.19	1.5	2.2
2016	121	1.8	0.16	1.4	2.1	92	1.6	0.17	1.3	2.0
2017	118	1.7	0.16	1.4	2.1	90	1.6	0.17	1.3	2.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Larynx										
Males										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,088	5.5	0.18	5.2	5.9	27	0.6	0.12	0.4	0.9
1986	29	6.5	1.31	4.2	9.6	*	*	*	*	*
1987	31	6.0	1.10	4.0	8.5	*	*	*	*	*
1988	37	7.3	1.24	5.1	10.1	*	*	*	*	*
1989	26	5.6	1.19	3.5	8.3	*	*	*	*	*
1990	35	7.4	1.30	5.1	10.4	*	*	*	*	*
1991	44	8.8	1.39	6.3	11.9	*	*	*	*	*
1992	46	8.6	1.33	6.2	11.6	*	*	*	*	*
1993	45	8.7	1.37	6.3	11.8	*	*	*	*	*
1994	45	8.8	1.39	6.3	11.9	*	*	*	*	*
1995	37	6.7	1.15	4.7	9.3	*	*	*	*	*
1996	46	7.9	1.20	5.7	10.6	*	*	*	*	*
1997	40	7.2	1.18	5.1	9.9	*	*	*	*	*
1998	41	6.9	1.12	4.9	9.4	*	*	*	*	*
1999	30	5.1	0.99	3.4	7.4	*	*	*	*	*
2000	32	5.5	1.00	3.7	7.8	*	*	*	*	*
2001	40	7.1	1.16	5.0	9.7	*	*	*	*	*
2002	26	4.5	0.93	2.8	6.6	*	*	*	*	*
2003	28	4.9	0.98	3.2	7.2	*	*	*	*	*
2004	33	5.1	0.92	3.4	7.2	*	*	*	*	*
2005	25	3.9	0.82	2.5	5.8	*	*	*	*	*
2006	38	5.3	0.91	3.7	7.4	*	*	*	*	*
2007	38	5.7	0.99	3.9	8.0	*	*	*	*	*
2008	30	4.5	0.86	3.0	6.5	*	*	*	*	*
2009	38	5.6	0.96	3.9	7.8	*	*	*	*	*
2010	21	3.1	0.71	1.8	4.8	*	*	*	*	*
2011	32	4.4	0.83	3.0	6.3	*	*	*	*	*
2012	33	4.3	0.79	2.9	6.1	*	*	*	*	*
2013	26	3.9	0.79	2.5	5.7	*	*	*	*	*
2014	39	5.2	0.88	3.6	7.2	*	*	*	*	*
2015	24	3.5	0.76	2.2	5.3	*	*	*	*	*
2016	26	3.3	0.68	2.1	4.9	*	*	*	*	*
2017	27	3.2	0.66	2.1	4.8	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Larynx										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,157	0.5	0.02	0.5	0.5	842	0.4	0.02	0.4	0.5
1986	29	0.5	0.08	0.3	0.7	21	0.4	0.08	0.2	0.6
1987	37	0.6	0.10	0.4	0.9	31	0.6	0.11	0.4	0.8
1988	37	0.6	0.10	0.4	0.8	28	0.5	0.10	0.3	0.7
1989	34	0.6	0.10	0.4	0.8	25	0.5	0.10	0.3	0.7
1990	38	0.6	0.10	0.4	0.8	31	0.6	0.10	0.4	0.8
1991	42	0.7	0.11	0.5	0.9	25	0.5	0.10	0.3	0.7
1992	39	0.6	0.10	0.5	0.9	26	0.5	0.09	0.3	0.7
1993	49	0.7	0.11	0.6	1.0	39	0.7	0.11	0.5	0.9
1994	23	0.4	0.08	0.2	0.5	17	0.3	0.07	0.2	0.5
1995	37	0.6	0.09	0.4	0.8	28	0.5	0.10	0.3	0.8
1996	49	0.7	0.11	0.5	1.0	32	0.6	0.10	0.4	0.8
1997	30	0.5	0.08	0.3	0.7	23	0.4	0.09	0.3	0.6
1998	43	0.6	0.10	0.5	0.9	32	0.6	0.10	0.4	0.8
1999	42	0.7	0.10	0.5	0.9	28	0.5	0.10	0.3	0.7
2000	38	0.6	0.10	0.4	0.8	23	0.4	0.09	0.3	0.6
2001	32	0.5	0.08	0.3	0.7	25	0.4	0.09	0.3	0.6
2002	30	0.4	0.08	0.3	0.6	25	0.4	0.08	0.3	0.6
2003	51	0.7	0.10	0.5	1.0	39	0.6	0.10	0.5	0.9
2004	33	0.5	0.08	0.3	0.7	27	0.5	0.09	0.3	0.7
2005	28	0.4	0.08	0.3	0.6	19	0.3	0.07	0.2	0.5
2006	39	0.6	0.09	0.4	0.8	31	0.5	0.10	0.4	0.8
2007	32	0.4	0.08	0.3	0.6	26	0.4	0.09	0.3	0.6
2008	34	0.5	0.08	0.3	0.7	26	0.4	0.08	0.3	0.6
2009	39	0.5	0.08	0.4	0.7	32	0.5	0.09	0.4	0.7
2010	25	0.3	0.07	0.2	0.5	15	0.2	0.06	0.1	0.4
2011	38	0.5	0.08	0.3	0.7	25	0.4	0.08	0.2	0.6
2012	35	0.4	0.08	0.3	0.6	23	0.4	0.08	0.2	0.6
2013	23	0.3	0.06	0.2	0.5	16	0.3	0.07	0.2	0.4
2014	40	0.5	0.08	0.4	0.7	27	0.4	0.08	0.3	0.6
2015	37	0.4	0.07	0.3	0.6	30	0.4	0.08	0.3	0.6
2016	40	0.5	0.07	0.3	0.6	28	0.4	0.08	0.3	0.6
2017	34	0.4	0.07	0.3	0.6	19	0.3	0.07	0.2	0.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Larynx										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	309	1.1	0.06	1.0	1.2	*	*	*	*	*
1986	*	*	*	*	*	*	*	*	*	*
1987	*	*	*	*	*	*	*	*	*	*
1988	*	*	*	*	*	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	17	2.3	0.56	1.3	3.7	*	*	*	*	*
1992	12	1.7	0.49	0.9	2.9	*	*	*	*	*
1993	10	1.4	0.46	0.7	2.6	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	17	2.1	0.51	1.2	3.3	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	11	1.4	0.42	0.7	2.5	*	*	*	*	*
1999	13	1.5	0.42	0.8	2.6	*	*	*	*	*
2000	14	1.6	0.44	0.9	2.7	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	11	1.3	0.39	0.6	2.3	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	*	*	*	*	*	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	10	1.0	0.30	0.5	1.8	*	*	*	*	*
2011	13	1.3	0.36	0.7	2.2	*	*	*	*	*
2012	11	1.0	0.31	0.5	1.8	*	*	*	*	*
2013	*	*	*	*	*	*	*	*	*	*
2014	13	1.1	0.32	0.6	1.9	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	12	1.1	0.31	0.5	1.9	*	*	*	*	*
2017	15	1.3	0.34	0.7	2.2	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Lung and Bronchus										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	211,831	53.0	0.12	52.8	53.3	178,109	52.0	0.12	51.8	52.3
1986	6,001	55.6	0.73	54.2	57.1	5,137	53.7	0.76	52.2	55.2
1987	6,187	57.0	0.73	55.6	58.5	5,250	54.6	0.76	53.1	56.1
1988	6,251	57.3	0.73	55.9	58.7	5,312	55.1	0.76	53.6	56.6
1989	6,403	58.4	0.74	57.0	59.9	5,389	55.8	0.77	54.3	57.3
1990	6,502	58.9	0.74	57.5	60.4	5,478	56.3	0.77	54.8	57.8
1991	6,531	58.6	0.73	57.2	60.0	5,599	57.0	0.77	55.5	58.5
1992	6,604	58.5	0.72	57.1	60.0	5,581	56.2	0.76	54.7	57.7
1993	6,847	60.3	0.73	58.9	61.7	5,801	58.3	0.77	56.8	59.8
1994	6,925	60.5	0.73	59.0	61.9	5,889	58.8	0.77	57.3	60.3
1995	6,965	60.4	0.73	59.0	61.8	5,854	58.1	0.76	56.7	59.7
1996	6,877	59.4	0.72	58.0	60.8	5,733	56.9	0.75	55.4	58.3
1997	6,680	57.3	0.70	56.0	58.7	5,667	55.9	0.74	54.5	57.4
1998	6,774	57.6	0.70	56.2	59.0	5,680	55.7	0.74	54.2	57.1
1999	6,713	56.6	0.69	55.3	58.0	5,657	55.1	0.73	53.7	56.6
2000	6,828	57.2	0.69	55.9	58.6	5,718	55.6	0.74	54.1	57.0
2001	6,793	56.5	0.69	55.2	57.9	5,762	55.7	0.74	54.3	57.2
2002	6,847	56.5	0.68	55.2	57.9	5,743	55.3	0.73	53.8	56.7
2003	6,854	56.0	0.68	54.7	57.4	5,784	55.2	0.73	53.8	56.7
2004	6,804	55.0	0.67	53.7	56.3	5,729	54.3	0.72	52.9	55.7
2005	6,613	53.0	0.65	51.7	54.3	5,536	52.1	0.70	50.7	53.5
2006	6,671	52.8	0.65	51.5	54.1	5,568	51.9	0.70	50.6	53.3
2007	6,902	54.0	0.65	52.7	55.3	5,749	53.1	0.71	51.7	54.5
2008	6,809	52.2	0.64	51.0	53.5	5,732	52.0	0.69	50.6	53.3
2009	6,646	50.3	0.62	49.1	51.6	5,631	50.6	0.68	49.3	51.9
2010	6,671	49.9	0.62	48.7	51.1	5,567	49.5	0.67	48.2	50.9
2011	6,616	48.5	0.60	47.3	49.7	5,555	48.5	0.66	47.2	49.8
2012	6,678	47.8	0.59	46.6	48.9	5,601	47.9	0.65	46.6	49.2
2013	6,532	45.8	0.58	44.7	46.9	5,404	45.4	0.63	44.1	46.6
2014	6,650	45.7	0.57	44.6	46.9	5,550	45.8	0.62	44.6	47.1
2015	6,406	43.1	0.55	42.1	44.2	5,294	43.0	0.60	41.8	44.2
2016	6,242	41.6	0.54	40.5	42.6	5,157	41.5	0.59	40.4	42.7
2017	6,009	39.1	0.51	38.1	40.1	5,002	39.3	0.57	38.2	40.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Lung and Bronchus										
Both Sexes										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	31,539	68.1	0.39	67.4	68.9	2,183	20.3	0.46	19.4	21.2
1986	839	74.7	2.65	69.6	80.0	25	25.4	5.94	15.1	39.0
1987	911	79.9	2.72	74.7	85.4	26	24.1	5.39	14.7	36.5
1988	906	78.4	2.68	73.2	83.8	33	26.2	5.08	17.2	37.7
1989	987	84.5	2.76	79.2	90.1	27	17.9	3.84	11.2	26.8
1990	987	84.1	2.75	78.8	89.6	37	29.0	5.45	19.3	41.2
1991	902	76.2	2.60	71.2	81.5	30	20.0	4.14	12.7	29.5
1992	993	81.8	2.66	76.7	87.2	30	20.5	4.26	13.0	30.2
1993	1,016	82.5	2.65	77.4	87.8	30	16.4	3.46	10.3	24.3
1994	996	79.3	2.56	74.3	84.4	40	20.5	3.51	14.2	28.3
1995	1,066	82.8	2.59	77.8	88.0	45	21.6	3.62	15.1	29.7
1996	1,097	85.7	2.64	80.6	91.0	47	23.0	3.60	16.5	31.0
1997	978	74.7	2.43	70.0	79.6	35	16.2	3.04	10.8	23.0
1998	1,041	77.1	2.43	72.4	82.0	53	20.5	3.08	14.9	27.3
1999	1,008	74.4	2.38	69.8	79.2	48	17.8	2.74	12.9	23.9
2000	1,034	74.7	2.36	70.2	79.5	76	28.4	3.54	21.8	36.0
2001	975	70.9	2.31	66.4	75.5	56	20.2	2.87	15.0	26.5
2002	1,035	72.9	2.30	68.4	77.5	69	24.1	3.14	18.4	30.9
2003	1,004	69.0	2.22	64.7	73.5	66	19.8	2.59	15.0	25.4
2004	999	67.6	2.18	63.4	71.9	76	22.7	2.80	17.6	28.8
2005	1,001	67.5	2.17	63.3	71.8	76	19.8	2.47	15.3	25.2
2006	1,002	65.9	2.12	61.8	70.2	101	26.1	2.80	20.9	32.1
2007	1,069	69.0	2.15	64.8	73.3	84	22.0	2.56	17.3	27.5
2008	982	63.2	2.06	59.2	67.3	95	21.4	2.38	17.0	26.5
2009	929	57.3	1.92	53.6	61.2	86	19.0	2.20	14.9	23.7
2010	998	61.1	1.98	57.3	65.1	106	22.6	2.35	18.2	27.6
2011	965	57.5	1.90	53.8	61.3	96	18.3	1.98	14.6	22.6
2012	974	56.5	1.85	52.9	60.3	103	18.4	1.93	14.8	22.5
2013	1,001	56.9	1.84	53.3	60.6	127	22.7	2.11	18.8	27.2
2014	980	54.7	1.79	51.2	58.3	120	21.2	2.01	17.4	25.5
2015	987	53.4	1.74	50.0	56.9	125	18.8	1.75	15.5	22.5
2016	967	51.4	1.69	48.1	54.8	118	16.7	1.59	13.8	20.1
2017	910	47.8	1.62	44.7	51.1	97	13.2	1.38	10.7	16.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Lung and Bronchus										
Males										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	123,291	73.2	0.21	72.7	73.6	103,033	71.0	0.22	70.6	71.5
1986	4,100	92.0	1.49	89.1	94.9	3,474	87.9	1.55	84.9	91.0
1987	4,138	92.0	1.48	89.1	94.9	3,464	87.0	1.53	84.0	90.0
1988	4,161	92.4	1.48	89.5	95.4	3,537	88.7	1.54	85.7	91.8
1989	4,142	90.8	1.46	87.9	93.7	3,464	86.0	1.50	83.1	89.0
1990	4,175	91.9	1.47	89.1	94.9	3,485	87.0	1.52	84.1	90.1
1991	4,221	92.1	1.46	89.2	95.0	3,582	88.5	1.52	85.5	91.5
1992	4,123	88.3	1.41	85.6	91.1	3,442	83.7	1.46	80.8	86.6
1993	4,265	90.7	1.42	87.9	93.5	3,572	86.6	1.48	83.7	89.6
1994	4,286	90.3	1.41	87.6	93.1	3,633	87.4	1.48	84.6	90.4
1995	4,228	88.4	1.39	85.7	91.1	3,525	84.3	1.44	81.5	87.2
1996	4,104	85.7	1.36	83.0	88.4	3,372	80.5	1.41	77.8	83.3
1997	3,970	82.2	1.32	79.6	84.9	3,331	79.2	1.39	76.5	81.9
1998	3,956	81.1	1.31	78.5	83.7	3,305	77.9	1.37	75.3	80.7
1999	3,936	79.9	1.29	77.3	82.4	3,267	76.4	1.35	73.8	79.1
2000	3,971	79.8	1.28	77.3	82.3	3,298	76.6	1.34	74.0	79.3
2001	3,960	79.2	1.27	76.7	81.8	3,316	76.6	1.34	74.0	79.3
2002	3,864	76.3	1.24	73.9	78.8	3,253	74.6	1.32	72.1	77.3
2003	3,843	74.5	1.22	72.1	76.9	3,212	72.5	1.29	70.0	75.1
2004	3,840	73.6	1.20	71.2	76.0	3,217	71.8	1.28	69.4	74.4
2005	3,664	69.5	1.16	67.2	71.8	3,063	67.8	1.24	65.4	70.3
2006	3,706	69.4	1.16	67.2	71.7	3,080	67.5	1.23	65.1	70.0
2007	3,723	68.2	1.14	66.0	70.5	3,081	66.2	1.21	63.8	68.6
2008	3,708	66.9	1.12	64.8	69.2	3,115	65.9	1.20	63.5	68.3
2009	3,563	62.9	1.07	60.8	65.1	3,015	62.6	1.16	60.3	64.9
2010	3,575	62.1	1.06	60.0	64.2	2,986	61.2	1.14	59.0	63.5
2011	3,581	60.9	1.04	58.9	63.0	2,966	59.6	1.12	57.5	61.8
2012	3,576	59.2	1.01	57.2	61.2	2,996	58.7	1.09	56.5	60.8
2013	3,485	56.0	0.97	54.1	57.9	2,872	54.8	1.04	52.7	56.9
2014	3,546	56.4	0.97	54.5	58.4	2,959	55.8	1.05	53.8	57.9
2015	3,469	53.4	0.93	51.5	55.2	2,830	51.9	1.00	50.0	53.9
2016	3,251	49.7	0.89	47.9	51.4	2,697	49.2	0.97	47.4	51.2
2017	3,161	46.9	0.86	45.3	48.7	2,624	46.5	0.93	44.7	48.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Lung and Bronchus										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	18,881	101.0	0.77	99.5	102.5	1,377	29.8	0.89	28.1	31.6
1986	604	130.4	5.62	119.6	141.8	22	47.8	12.19	27.0	76.2
1987	655	141.2	5.84	129.9	153.0	19	41.2	11.10	22.4	67.3
1988	601	128.2	5.57	117.5	139.5	23	43.2	10.55	25.1	67.7
1989	661	140.1	5.76	129.0	151.8	17	22.6	6.22	12.1	37.9
1990	664	140.3	5.78	129.2	152.1	26	44.2	9.87	27.0	66.9
1991	617	130.4	5.56	119.7	141.7	22	35.3	8.83	20.1	55.8
1992	660	136.9	5.66	126.0	148.4	21	34.3	8.73	19.4	54.6
1993	674	134.3	5.45	123.9	145.4	19	25.3	6.85	13.7	41.5
1994	627	124.2	5.21	114.2	134.8	26	26.3	5.58	16.6	39.5
1995	681	130.9	5.30	120.8	141.7	22	24.8	6.25	14.1	39.5
1996	703	138.4	5.51	127.8	149.6	29	33.3	6.69	21.5	48.6
1997	613	117.1	4.96	107.6	127.1	26	28.2	6.29	17.3	42.7
1998	619	114.2	4.83	104.9	124.0	32	28.1	5.79	17.9	41.4
1999	632	117.2	4.88	107.9	127.2	37	31.2	5.43	21.5	43.5
2000	615	110.1	4.65	101.2	119.5	58	49.7	7.37	36.3	65.8
2001	606	110.9	4.74	101.8	120.5	38	34.8	6.29	23.5	48.8
2002	575	98.6	4.31	90.3	107.4	36	28.7	5.64	18.8	41.4
2003	581	98.3	4.28	90.1	107.0	50	33.6	5.22	24.1	45.1
2004	575	96.9	4.24	88.7	105.5	48	33.4	5.39	23.6	45.3
2005	550	93.3	4.20	85.2	101.8	51	30.5	4.86	21.8	41.3
2006	557	91.1	4.07	83.3	99.4	69	45.9	6.20	34.6	59.3
2007	593	95.8	4.15	87.8	104.2	49	32.0	4.99	23.0	43.0
2008	545	88.6	4.01	80.9	96.8	48	25.1	4.12	17.7	34.3
2009	490	76.0	3.63	69.1	83.4	58	29.7	4.39	21.7	39.3
2010	530	80.7	3.71	73.6	88.3	59	29.9	4.34	22.0	39.4
2011	559	82.7	3.68	75.6	90.2	56	24.7	3.59	18.2	32.6
2012	520	75.4	3.47	68.7	82.4	60	25.6	3.66	18.9	33.6
2013	541	75.1	3.39	68.6	82.0	72	30.0	3.80	23.0	38.2
2014	517	72.8	3.37	66.4	79.7	70	29.1	3.70	22.3	37.2
2015	560	75.5	3.34	69.1	82.3	79	26.9	3.24	20.9	33.9
2016	484	63.8	3.03	58.0	70.0	70	22.7	2.86	17.4	28.9
2017	472	62.1	2.99	56.4	68.2	65	20.7	2.70	15.7	26.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Lung and Bronchus										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	88,540	38.9	0.13	38.6	39.1	75,076	38.7	0.14	38.4	38.9
1986	1,901	31.1	0.73	29.7	32.5	1,663	30.9	0.78	29.4	32.5
1987	2,049	33.7	0.76	32.2	35.2	1,786	33.2	0.81	31.7	34.8
1988	2,090	33.8	0.75	32.3	35.3	1,775	32.7	0.79	31.2	34.3
1989	2,261	36.4	0.78	34.9	38.0	1,925	35.4	0.82	33.8	37.0
1990	2,327	37.0	0.78	35.5	38.5	1,993	36.0	0.82	34.4	37.7
1991	2,310	36.3	0.76	34.8	37.8	2,017	36.2	0.82	34.6	37.8
1992	2,481	38.5	0.78	37.0	40.1	2,139	37.8	0.83	36.2	39.5
1993	2,582	39.7	0.79	38.2	41.3	2,229	39.3	0.84	37.7	41.0
1994	2,639	40.2	0.79	38.7	41.8	2,256	39.5	0.84	37.8	41.2
1995	2,737	41.3	0.80	39.8	42.9	2,329	40.4	0.85	38.7	42.1
1996	2,773	41.7	0.80	40.2	43.3	2,361	41.1	0.86	39.4	42.8
1997	2,710	40.4	0.78	38.9	42.0	2,336	40.2	0.84	38.6	41.9
1998	2,818	41.7	0.79	40.2	43.3	2,375	40.6	0.84	39.0	42.3
1999	2,777	40.6	0.78	39.1	42.2	2,390	40.5	0.84	38.9	42.2
2000	2,857	41.7	0.79	40.2	43.3	2,420	41.2	0.85	39.6	42.9
2001	2,833	41.0	0.78	39.5	42.5	2,446	41.4	0.85	39.8	43.1
2002	2,983	42.9	0.79	41.4	44.5	2,490	42.1	0.85	40.4	43.8
2003	3,011	42.9	0.79	41.4	44.5	2,572	43.0	0.86	41.3	44.7
2004	2,964	42.0	0.78	40.4	43.5	2,512	41.9	0.85	40.2	43.6
2005	2,949	41.5	0.77	40.0	43.0	2,473	41.1	0.84	39.5	42.8
2006	2,965	41.3	0.77	39.8	42.9	2,488	41.1	0.84	39.5	42.8
2007	3,179	44.0	0.79	42.4	45.5	2,668	43.9	0.86	42.2	45.6
2008	3,101	41.8	0.76	40.4	43.4	2,617	42.1	0.84	40.4	43.7
2009	3,083	41.5	0.76	40.0	43.0	2,616	42.0	0.83	40.4	43.7
2010	3,096	41.1	0.75	39.7	42.6	2,581	41.1	0.82	39.5	42.7
2011	3,035	39.5	0.73	38.1	41.0	2,589	40.5	0.81	38.9	42.1
2012	3,102	39.6	0.72	38.2	41.0	2,605	40.1	0.80	38.5	41.7
2013	3,047	38.2	0.70	36.9	39.6	2,532	38.3	0.78	36.8	39.9
2014	3,104	38.1	0.70	36.8	39.5	2,591	38.6	0.77	37.1	40.1
2015	2,937	35.5	0.67	34.2	36.8	2,464	36.2	0.74	34.7	37.7
2016	2,991	35.6	0.66	34.3	36.9	2,460	35.8	0.74	34.4	37.3
2017	2,848	33.2	0.63	31.9	34.4	2,378	33.9	0.71	32.5	35.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Lung and Bronchus										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	12,658	46.4	0.42	45.6	47.3	806	13.3	0.49	12.4	14.3
1986	235	36.0	2.39	31.4	40.9	*	*	*	*	*
1987	256	38.6	2.44	33.9	43.7	*	*	*	*	*
1988	305	44.9	2.61	39.9	50.3	10	13.2	4.40	6.1	24.5
1989	326	47.2	2.66	42.2	52.7	10	14.0	4.81	6.2	26.2
1990	323	46.7	2.64	41.7	52.2	11	17.9	6.09	8.0	32.8
1991	285	40.8	2.44	36.1	45.9	*	*	*	*	*
1992	333	46.4	2.57	41.5	51.7	*	*	*	*	*
1993	342	47.5	2.59	42.5	52.8	11	10.1	3.49	4.4	18.9
1994	369	49.5	2.60	44.5	54.9	14	15.3	4.34	8.0	25.8
1995	385	50.9	2.62	45.9	56.2	23	19.5	4.43	11.8	29.8
1996	394	51.7	2.63	46.7	57.1	18	15.5	3.87	8.8	24.7
1997	365	47.1	2.48	42.4	52.2	*	*	*	*	*
1998	422	52.9	2.59	48.0	58.2	21	14.8	3.43	8.9	22.9
1999	376	46.6	2.42	41.9	51.5	11	7.4	2.44	3.5	13.6
2000	419	51.3	2.52	46.5	56.5	18	12.7	3.20	7.2	20.2
2001	369	45.1	2.36	40.6	49.9	18	10.7	2.61	6.2	16.9
2002	460	55.2	2.59	50.3	60.6	33	21.1	3.80	14.3	29.6
2003	423	49.5	2.42	44.8	54.4	16	9.1	2.37	5.0	14.8
2004	424	48.4	2.37	43.8	53.2	28	15.0	2.97	9.7	21.8
2005	451	51.1	2.43	46.4	56.1	25	11.9	2.51	7.5	17.8
2006	445	49.5	2.37	45.0	54.3	32	13.2	2.43	8.8	18.8
2007	476	52.1	2.41	47.5	57.0	35	15.1	2.70	10.3	21.2
2008	437	47.0	2.27	42.7	51.7	47	18.9	2.90	13.6	25.3
2009	439	45.7	2.21	41.5	50.3	28	11.3	2.24	7.3	16.4
2010	468	48.7	2.28	44.3	53.3	47	17.8	2.70	12.9	23.8
2011	406	41.0	2.06	37.0	45.2	40	13.3	2.20	9.4	18.3
2012	454	44.5	2.12	40.4	48.8	43	13.3	2.12	9.4	18.0
2013	460	44.7	2.11	40.6	49.0	55	17.2	2.40	12.8	22.5
2014	463	43.4	2.05	39.4	47.6	50	15.4	2.24	11.3	20.4
2015	427	39.1	1.92	35.4	43.0	46	12.5	1.88	9.1	16.7
2016	483	42.8	1.98	39.0	46.9	48	12.1	1.79	8.8	16.1
2017	438	38.3	1.86	34.8	42.2	32	7.7	1.39	5.2	10.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Skin excluding Basal and Squamous										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	12,322	3.1	0.03	3.1	3.2	11,791	3.5	0.03	3.4	3.6
1986	298	2.9	0.17	2.6	3.3	283	3.1	0.19	2.8	3.5
1987	304	2.9	0.17	2.6	3.3	286	3.1	0.19	2.8	3.5
1988	330	3.2	0.18	2.8	3.5	311	3.4	0.19	3.0	3.8
1989	306	2.9	0.17	2.6	3.2	286	3.1	0.18	2.7	3.5
1990	341	3.2	0.17	2.9	3.5	317	3.4	0.19	3.0	3.8
1991	329	3.0	0.17	2.7	3.4	311	3.3	0.19	2.9	3.7
1992	336	3.0	0.17	2.7	3.4	320	3.3	0.19	3.0	3.7
1993	370	3.3	0.17	3.0	3.7	356	3.7	0.20	3.3	4.1
1994	346	3.0	0.16	2.7	3.4	331	3.3	0.18	3.0	3.7
1995	350	3.1	0.16	2.8	3.4	337	3.4	0.19	3.1	3.8
1996	358	3.1	0.16	2.8	3.5	341	3.4	0.19	3.1	3.8
1997	358	3.1	0.16	2.8	3.4	341	3.4	0.18	3.0	3.8
1998	368	3.1	0.16	2.8	3.5	354	3.5	0.19	3.2	3.9
1999	366	3.1	0.16	2.8	3.4	358	3.5	0.18	3.1	3.9
2000	373	3.1	0.16	2.8	3.4	356	3.4	0.18	3.1	3.8
2001	341	2.8	0.15	2.5	3.1	329	3.2	0.17	2.8	3.5
2002	408	3.3	0.17	3.0	3.7	389	3.7	0.19	3.4	4.1
2003	387	3.1	0.16	2.8	3.4	374	3.5	0.18	3.2	3.9
2004	408	3.3	0.16	3.0	3.6	396	3.8	0.19	3.4	4.1
2005	433	3.4	0.16	3.1	3.7	412	3.8	0.19	3.5	4.2
2006	412	3.2	0.16	2.9	3.5	390	3.6	0.18	3.2	4.0
2007	419	3.2	0.16	2.9	3.5	402	3.6	0.18	3.3	4.0
2008	390	3.0	0.15	2.7	3.3	377	3.4	0.18	3.1	3.8
2009	446	3.4	0.16	3.1	3.7	431	3.9	0.19	3.5	4.3
2010	402	3.0	0.15	2.7	3.3	394	3.4	0.18	3.1	3.8
2011	413	3.0	0.15	2.7	3.3	397	3.5	0.18	3.1	3.8
2012	451	3.3	0.16	3.0	3.6	434	3.7	0.18	3.4	4.1
2013	495	3.5	0.16	3.2	3.8	471	4.0	0.19	3.6	4.3
2014	479	3.3	0.15	3.0	3.6	458	3.8	0.18	3.4	4.1
2015	430	2.9	0.14	2.7	3.2	411	3.4	0.17	3.1	3.8
2016	445	3.0	0.14	2.7	3.3	425	3.4	0.17	3.1	3.8
2017	430	2.9	0.14	2.6	3.2	413	3.3	0.17	3.0	3.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Skin excluding Basal and Squamous										
Both Sexes										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	467	1.0	0.05	0.9	1.1	64	0.5	0.07	0.4	0.7
1986	14	1.3	0.34	0.7	2.1	*	*	*	*	*
1987	17	1.5	0.38	0.9	2.5	*	*	*	*	*
1988	19	1.7	0.39	1.0	2.6	*	*	*	*	*
1989	20	1.7	0.39	1.0	2.6	*	*	*	*	*
1990	23	1.9	0.40	1.2	2.8	*	*	*	*	*
1991	18	1.5	0.36	0.9	2.3	*	*	*	*	*
1992	15	1.2	0.31	0.6	1.9	*	*	*	*	*
1993	12	0.9	0.27	0.5	1.6	*	*	*	*	*
1994	15	1.3	0.34	0.7	2.1	*	*	*	*	*
1995	11	0.8	0.26	0.4	1.5	*	*	*	*	*
1996	15	1.0	0.26	0.5	1.6	*	*	*	*	*
1997	15	1.1	0.29	0.6	1.8	*	*	*	*	*
1998	12	0.8	0.25	0.4	1.5	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	14	1.0	0.26	0.5	1.6	*	*	*	*	*
2001	10	0.8	0.25	0.4	1.4	*	*	*	*	*
2002	19	1.3	0.31	0.8	2.1	*	*	*	*	*
2003	12	0.9	0.26	0.4	1.5	*	*	*	*	*
2004	11	0.8	0.23	0.4	1.4	*	*	*	*	*
2005	16	1.0	0.26	0.6	1.7	*	*	*	*	*
2006	18	1.2	0.29	0.7	1.9	*	*	*	*	*
2007	14	0.9	0.24	0.5	1.5	*	*	*	*	*
2008	11	0.7	0.21	0.3	1.2	*	*	*	*	*
2009	13	0.8	0.22	0.4	1.3	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	15	0.9	0.23	0.5	1.5	*	*	*	*	*
2012	13	0.8	0.22	0.4	1.4	*	*	*	*	*
2013	19	1.0	0.24	0.6	1.6	*	*	*	*	*
2014	19	1.1	0.26	0.7	1.8	*	*	*	*	*
2015	13	0.6	0.16	0.3	1.0	*	*	*	*	*
2016	17	0.9	0.21	0.5	1.4	*	*	*	*	*
2017	14	0.8	0.22	0.4	1.4	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Skin excluding Basal and Squamous										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	7,785	4.7	0.05	4.6	4.8	7,463	5.2	0.06	5.1	5.4
1986	175	3.9	0.31	3.3	4.5	166	4.2	0.34	3.5	4.9
1987	191	4.4	0.33	3.8	5.1	178	4.7	0.36	4.0	5.4
1988	205	4.6	0.34	4.0	5.3	190	4.9	0.37	4.2	5.6
1989	184	4.2	0.33	3.6	4.9	171	4.5	0.36	3.8	5.2
1990	202	4.5	0.33	3.9	5.2	181	4.6	0.35	3.9	5.3
1991	205	4.4	0.31	3.8	5.0	190	4.6	0.35	4.0	5.4
1992	215	4.7	0.33	4.1	5.4	204	5.1	0.37	4.4	5.9
1993	229	4.8	0.33	4.2	5.5	221	5.3	0.37	4.6	6.1
1994	215	4.6	0.32	4.0	5.3	205	5.0	0.36	4.3	5.8
1995	215	4.6	0.32	4.0	5.2	207	5.0	0.36	4.4	5.8
1996	219	4.4	0.31	3.9	5.1	208	4.9	0.34	4.2	5.6
1997	227	4.6	0.31	4.0	5.2	216	5.0	0.35	4.4	5.8
1998	237	4.8	0.32	4.2	5.5	229	5.4	0.36	4.7	6.1
1999	233	4.8	0.32	4.2	5.4	228	5.4	0.36	4.7	6.1
2000	224	4.5	0.30	3.9	5.1	215	5.0	0.34	4.3	5.7
2001	202	4.1	0.29	3.5	4.7	196	4.5	0.33	3.9	5.2
2002	264	5.1	0.32	4.5	5.8	251	5.7	0.36	5.0	6.4
2003	247	4.8	0.31	4.2	5.4	243	5.4	0.35	4.8	6.2
2004	253	4.7	0.30	4.1	5.3	246	5.3	0.34	4.7	6.1
2005	268	5.0	0.31	4.5	5.7	256	5.6	0.35	4.9	6.3
2006	263	4.8	0.30	4.2	5.4	251	5.3	0.34	4.7	6.1
2007	265	4.9	0.31	4.3	5.5	255	5.5	0.35	4.8	6.2
2008	267	4.9	0.30	4.3	5.5	264	5.6	0.35	4.9	6.3
2009	283	5.0	0.30	4.5	5.7	274	5.7	0.35	5.0	6.4
2010	262	4.6	0.29	4.1	5.2	260	5.3	0.34	4.7	6.0
2011	278	4.8	0.29	4.3	5.4	269	5.5	0.34	4.8	6.2
2012	281	4.8	0.29	4.2	5.4	271	5.4	0.33	4.8	6.1
2013	329	5.4	0.31	4.9	6.1	314	6.1	0.35	5.5	6.9
2014	301	4.8	0.28	4.3	5.4	291	5.5	0.33	4.9	6.2
2015	279	4.5	0.27	3.9	5.0	270	5.1	0.32	4.5	5.8
2016	304	4.7	0.28	4.2	5.3	291	5.4	0.32	4.8	6.1
2017	263	4.2	0.26	3.7	4.7	252	4.8	0.31	4.2	5.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Skin excluding Basal and Squamous										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	291	1.4	0.09	1.3	1.6	31	0.5	0.10	0.3	0.8
1986	*	*	*	*	*	*	*	*	*	*
1987	13	2.7	0.76	1.4	4.6	*	*	*	*	*
1988	15	2.9	0.78	1.6	4.9	*	*	*	*	*
1989	13	2.5	0.73	1.2	4.3	*	*	*	*	*
1990	21	3.9	0.89	2.4	6.1	*	*	*	*	*
1991	15	2.9	0.82	1.5	4.9	*	*	*	*	*
1992	11	1.9	0.59	0.9	3.4	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	10	2.2	0.72	1.0	4.0	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	13	2.2	0.66	1.1	3.9	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	11	1.7	0.57	0.8	3.2	*	*	*	*	*
2006	12	1.9	0.60	0.9	3.4	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	11	1.3	0.41	0.6	2.4	*	*	*	*	*
2014	*	*	*	*	*	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	11	1.3	0.42	0.6	2.4	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Skin excluding Basal and Squamous										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	4,537	2.0	0.03	1.9	2.1	4,328	2.3	0.03	2.2	2.3
1986	123	2.2	0.20	1.8	2.6	117	2.3	0.22	1.9	2.8
1987	113	1.9	0.18	1.6	2.3	108	2.1	0.20	1.7	2.5
1988	125	2.1	0.19	1.7	2.5	121	2.3	0.22	1.9	2.8
1989	122	2.0	0.18	1.6	2.4	115	2.2	0.21	1.8	2.6
1990	139	2.3	0.20	1.9	2.7	136	2.6	0.22	2.1	3.0
1991	124	2.0	0.18	1.6	2.3	121	2.2	0.20	1.8	2.6
1992	121	1.9	0.18	1.6	2.3	116	2.1	0.20	1.8	2.6
1993	141	2.2	0.19	1.9	2.6	135	2.5	0.22	2.1	2.9
1994	131	2.0	0.17	1.7	2.4	126	2.2	0.20	1.8	2.6
1995	135	2.0	0.18	1.7	2.4	130	2.3	0.20	1.9	2.7
1996	139	2.1	0.18	1.8	2.5	133	2.3	0.21	2.0	2.8
1997	131	1.9	0.17	1.6	2.3	125	2.1	0.19	1.8	2.6
1998	131	2.0	0.17	1.7	2.3	125	2.2	0.20	1.8	2.7
1999	133	1.9	0.17	1.6	2.3	130	2.2	0.20	1.8	2.6
2000	149	2.1	0.18	1.8	2.5	141	2.4	0.20	2.0	2.8
2001	139	2.0	0.17	1.7	2.3	133	2.2	0.20	1.9	2.7
2002	144	2.0	0.17	1.7	2.4	138	2.3	0.20	1.9	2.7
2003	140	1.9	0.16	1.6	2.3	131	2.1	0.19	1.8	2.6
2004	155	2.2	0.18	1.9	2.6	150	2.5	0.21	2.1	3.0
2005	165	2.2	0.18	1.9	2.6	156	2.5	0.20	2.1	2.9
2006	149	2.0	0.17	1.7	2.3	139	2.2	0.19	1.9	2.6
2007	154	2.1	0.17	1.8	2.5	147	2.4	0.20	2.0	2.9
2008	123	1.6	0.15	1.3	1.9	113	1.8	0.17	1.5	2.2
2009	163	2.2	0.18	1.9	2.6	157	2.6	0.21	2.2	3.0
2010	140	1.8	0.16	1.5	2.1	134	2.1	0.19	1.7	2.5
2011	135	1.8	0.16	1.5	2.1	128	2.0	0.18	1.7	2.4
2012	170	2.2	0.17	1.9	2.5	163	2.5	0.20	2.1	2.9
2013	166	2.0	0.16	1.7	2.4	157	2.3	0.19	2.0	2.7
2014	178	2.2	0.17	1.9	2.5	167	2.5	0.20	2.1	2.9
2015	151	1.8	0.15	1.5	2.1	141	2.1	0.18	1.7	2.5
2016	141	1.6	0.14	1.4	2.0	134	1.9	0.17	1.6	2.3
2017	167	2.0	0.15	1.7	2.3	161	2.3	0.19	1.9	2.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Skin excluding Basal and Squamous										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	176	0.7	0.05	0.6	0.8	33	0.5	0.10	0.4	0.7
1986	*	*	*	*	*	*	*	*	*	*
1987	*	*	*	*	*	*	*	*	*	*
1988	*	*	*	*	*	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	*	*	*	*	*	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	*	*	*	*	*	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	*	*	*	*	*	*	*	*	*	*
2014	10	1.0	0.31	0.5	1.8	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	*	*	*	*	*	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Melanoma of the Skin										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	9,365	2.4	0.02	2.3	2.4	9,137	2.7	0.03	2.7	2.8
1986	216	2.1	0.15	1.8	2.4	212	2.4	0.16	2.0	2.7
1987	212	2.1	0.14	1.8	2.4	207	2.3	0.16	2.0	2.6
1988	261	2.5	0.16	2.2	2.8	256	2.8	0.18	2.5	3.2
1989	220	2.1	0.14	1.8	2.4	214	2.3	0.16	2.0	2.7
1990	253	2.4	0.15	2.1	2.7	248	2.7	0.17	2.3	3.0
1991	241	2.2	0.14	1.9	2.5	236	2.5	0.16	2.2	2.8
1992	266	2.4	0.15	2.1	2.7	261	2.7	0.17	2.4	3.1
1993	282	2.5	0.15	2.2	2.8	276	2.9	0.17	2.6	3.2
1994	267	2.4	0.14	2.1	2.6	263	2.7	0.16	2.4	3.0
1995	263	2.3	0.14	2.0	2.6	257	2.6	0.16	2.3	3.0
1996	282	2.4	0.15	2.2	2.8	276	2.8	0.17	2.5	3.1
1997	270	2.3	0.14	2.0	2.6	264	2.6	0.16	2.3	3.0
1998	291	2.5	0.15	2.2	2.8	287	2.9	0.17	2.5	3.2
1999	281	2.4	0.14	2.1	2.7	276	2.7	0.16	2.4	3.0
2000	280	2.3	0.14	2.1	2.6	273	2.7	0.16	2.4	3.0
2001	259	2.1	0.13	1.9	2.4	254	2.5	0.15	2.2	2.8
2002	304	2.5	0.14	2.2	2.8	296	2.9	0.17	2.5	3.2
2003	285	2.3	0.14	2.0	2.6	277	2.6	0.16	2.3	3.0
2004	334	2.7	0.15	2.4	3.0	327	3.1	0.17	2.8	3.5
2005	336	2.7	0.14	2.4	3.0	326	3.0	0.17	2.7	3.4
2006	333	2.6	0.14	2.3	2.9	319	3.0	0.17	2.6	3.3
2007	338	2.6	0.14	2.3	2.9	332	3.0	0.17	2.7	3.4
2008	297	2.3	0.13	2.0	2.5	290	2.6	0.16	2.3	3.0
2009	359	2.7	0.15	2.4	3.0	350	3.2	0.17	2.8	3.5
2010	308	2.3	0.13	2.0	2.5	303	2.7	0.16	2.4	3.0
2011	322	2.4	0.13	2.1	2.6	314	2.8	0.16	2.5	3.1
2012	356	2.6	0.14	2.3	2.9	346	3.0	0.16	2.7	3.3
2013	384	2.7	0.14	2.5	3.0	369	3.1	0.17	2.8	3.5
2014	350	2.4	0.13	2.2	2.7	339	2.8	0.16	2.5	3.2
2015	312	2.1	0.12	1.9	2.4	302	2.5	0.15	2.2	2.8
2016	303	2.0	0.12	1.8	2.3	295	2.4	0.14	2.1	2.7
2017	300	2.0	0.12	1.8	2.3	292	2.4	0.14	2.1	2.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Melanoma of the Skin										
Both Sexes										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	181	0.4	0.03	0.3	0.5	47	0.4	0.06	0.3	0.5
1986	*	*	*	*	*	*	*	*	*	*
1987	*	*	*	*	*	*	*	*	*	*
1988	*	*	*	*	*	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	*	*	*	*	*	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	10	0.7	0.22	0.3	1.2	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	11	0.6	0.19	0.3	1.1	*	*	*	*	*
2014	10	0.6	0.20	0.3	1.1	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	*	*	*	*	*	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Melanoma of the Skin										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	5,756	3.4	0.05	3.3	3.5	5,658	3.9	0.05	3.8	4.0
1986	118	2.6	0.25	2.1	3.1	116	2.9	0.28	2.4	3.5
1987	123	2.8	0.26	2.3	3.3	122	3.1	0.29	2.6	3.8
1988	156	3.5	0.29	3.0	4.1	153	3.9	0.33	3.3	4.6
1989	129	2.9	0.27	2.4	3.5	124	3.2	0.30	2.6	3.8
1990	139	3.1	0.27	2.5	3.6	136	3.4	0.30	2.8	4.0
1991	144	3.0	0.26	2.5	3.5	142	3.4	0.29	2.8	4.0
1992	165	3.6	0.29	3.1	4.2	163	4.1	0.33	3.4	4.8
1993	166	3.5	0.28	2.9	4.0	165	4.0	0.31	3.4	4.6
1994	161	3.4	0.28	2.9	4.0	159	3.9	0.31	3.3	4.5
1995	155	3.1	0.26	2.7	3.7	153	3.6	0.29	3.0	4.2
1996	173	3.5	0.27	3.0	4.0	171	3.9	0.31	3.4	4.6
1997	159	3.1	0.25	2.6	3.6	158	3.6	0.29	3.0	4.2
1998	189	3.8	0.28	3.2	4.4	187	4.3	0.32	3.7	5.0
1999	172	3.4	0.26	2.9	4.0	169	3.9	0.30	3.3	4.5
2000	166	3.3	0.26	2.8	3.8	165	3.8	0.29	3.2	4.4
2001	155	3.0	0.25	2.6	3.6	152	3.5	0.28	2.9	4.1
2002	186	3.6	0.26	3.1	4.1	182	4.0	0.30	3.5	4.7
2003	176	3.3	0.25	2.8	3.9	173	3.8	0.29	3.2	4.4
2004	205	3.8	0.27	3.3	4.3	202	4.3	0.31	3.8	5.0
2005	203	3.8	0.27	3.3	4.4	199	4.3	0.31	3.7	5.0
2006	204	3.7	0.26	3.2	4.2	198	4.2	0.30	3.6	4.8
2007	207	3.8	0.27	3.3	4.3	204	4.3	0.31	3.8	5.0
2008	205	3.7	0.26	3.2	4.2	205	4.3	0.31	3.7	5.0
2009	227	4.0	0.27	3.5	4.5	223	4.6	0.31	4.0	5.2
2010	190	3.3	0.24	2.8	3.8	189	3.9	0.28	3.3	4.4
2011	210	3.6	0.25	3.1	4.1	206	4.1	0.29	3.6	4.7
2012	216	3.6	0.25	3.1	4.1	211	4.1	0.29	3.6	4.7
2013	258	4.3	0.27	3.7	4.8	248	4.8	0.31	4.3	5.5
2014	220	3.5	0.24	3.0	4.0	215	4.0	0.28	3.5	4.6
2015	196	3.1	0.23	2.7	3.6	193	3.7	0.27	3.2	4.2
2016	200	3.1	0.22	2.7	3.6	195	3.6	0.26	3.1	4.1
2017	183	2.9	0.22	2.5	3.4	180	3.4	0.26	2.9	3.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Melanoma of the Skin										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	79	0.4	0.05	0.3	0.5	19	0.3	0.08	0.2	0.5
1986	*	*	*	*	*	*	*	*	*	*
1987	*	*	*	*	*	*	*	*	*	*
1988	*	*	*	*	*	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	*	*	*	*	*	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	*	*	*	*	*	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	*	*	*	*	*	*	*	*	*	*
2014	*	*	*	*	*	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	*	*	*	*	*	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Melanoma of the Skin										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	3,609	1.6	0.03	1.6	1.7	3,479	1.9	0.03	1.8	1.9
1986	98	1.7	0.18	1.4	2.1	96	1.9	0.20	1.6	2.4
1987	89	1.5	0.16	1.2	1.9	85	1.7	0.19	1.3	2.1
1988	105	1.8	0.18	1.4	2.2	103	2.0	0.20	1.6	2.5
1989	91	1.5	0.16	1.2	1.9	90	1.8	0.19	1.4	2.2
1990	114	1.9	0.18	1.6	2.3	112	2.2	0.21	1.8	2.6
1991	97	1.5	0.16	1.3	1.9	94	1.7	0.18	1.4	2.1
1992	101	1.6	0.16	1.3	2.0	98	1.8	0.19	1.5	2.2
1993	116	1.9	0.17	1.5	2.2	111	2.1	0.20	1.7	2.5
1994	106	1.6	0.16	1.3	2.0	104	1.8	0.18	1.5	2.2
1995	108	1.7	0.16	1.4	2.0	104	1.9	0.19	1.5	2.3
1996	109	1.7	0.16	1.4	2.0	105	1.9	0.18	1.5	2.3
1997	111	1.6	0.16	1.3	2.0	106	1.8	0.18	1.5	2.2
1998	102	1.6	0.16	1.3	1.9	100	1.8	0.18	1.5	2.2
1999	109	1.6	0.16	1.3	2.0	107	1.9	0.18	1.5	2.3
2000	114	1.7	0.16	1.4	2.0	108	1.9	0.18	1.5	2.3
2001	104	1.5	0.15	1.2	1.8	102	1.8	0.18	1.5	2.2
2002	118	1.7	0.16	1.4	2.0	114	2.0	0.19	1.6	2.4
2003	109	1.5	0.15	1.3	1.9	104	1.8	0.17	1.4	2.1
2004	129	1.8	0.16	1.5	2.2	125	2.1	0.19	1.8	2.5
2005	133	1.8	0.16	1.5	2.2	127	2.1	0.19	1.8	2.5
2006	129	1.7	0.16	1.5	2.1	121	2.0	0.18	1.6	2.4
2007	131	1.8	0.16	1.5	2.2	128	2.2	0.19	1.8	2.6
2008	92	1.3	0.13	1.0	1.5	85	1.4	0.15	1.1	1.7
2009	132	1.8	0.16	1.5	2.2	127	2.2	0.20	1.8	2.6
2010	118	1.5	0.14	1.3	1.8	114	1.8	0.17	1.5	2.2
2011	112	1.5	0.14	1.2	1.8	108	1.8	0.17	1.4	2.1
2012	140	1.8	0.16	1.5	2.2	135	2.1	0.19	1.8	2.6
2013	126	1.6	0.14	1.3	1.9	121	1.8	0.17	1.5	2.2
2014	130	1.6	0.15	1.4	2.0	124	1.9	0.18	1.6	2.3
2015	116	1.4	0.13	1.2	1.7	109	1.6	0.16	1.3	2.0
2016	103	1.2	0.12	1.0	1.5	100	1.4	0.15	1.2	1.8
2017	117	1.4	0.14	1.2	1.7	112	1.7	0.16	1.4	2.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Melanoma of the Skin										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	102	0.4	0.04	0.3	0.5	28	0.4	0.08	0.3	0.6
1986	*	*	*	*	*	*	*	*	*	*
1987	*	*	*	*	*	*	*	*	*	*
1988	*	*	*	*	*	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	*	*	*	*	*	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	*	*	*	*	*	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	*	*	*	*	*	*	*	*	*	*
2014	*	*	*	*	*	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	*	*	*	*	*	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Breast										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	62,646	15.8	0.06	15.7	15.9	51,707	15.2	0.07	15.1	15.4
1986	2,114	20.5	0.45	19.7	21.4	1,831	20.1	0.48	19.2	21.1
1987	2,101	20.3	0.45	19.4	21.2	1,824	19.9	0.47	19.0	20.8
1988	2,108	20.1	0.44	19.3	21.0	1,840	20.0	0.47	19.1	20.9
1989	2,172	20.6	0.45	19.8	21.5	1,901	20.5	0.48	19.6	21.5
1990	2,194	20.7	0.45	19.9	21.6	1,903	20.4	0.47	19.5	21.4
1991	2,284	21.1	0.45	20.3	22.0	1,978	20.9	0.47	19.9	21.8
1992	2,164	19.8	0.43	18.9	20.6	1,890	19.7	0.46	18.8	20.6
1993	2,181	19.7	0.42	18.9	20.5	1,850	19.1	0.45	18.3	20.0
1994	2,156	19.2	0.42	18.4	20.0	1,814	18.6	0.44	17.7	19.4
1995	2,149	18.9	0.41	18.1	19.8	1,818	18.4	0.43	17.6	19.3
1996	2,121	18.5	0.40	17.7	19.3	1,802	18.1	0.43	17.3	19.0
1997	2,053	17.7	0.39	17.0	18.5	1,685	16.8	0.41	16.0	17.6
1998	1,997	17.0	0.38	16.2	17.7	1,681	16.5	0.40	15.8	17.4
1999	2,030	17.1	0.38	16.3	17.8	1,648	16.0	0.40	15.3	16.8
2000	2,067	17.2	0.38	16.4	17.9	1,701	16.4	0.40	15.6	17.2
2001	1,869	15.4	0.36	14.7	16.1	1,527	14.6	0.37	13.9	15.4
2002	1,916	15.6	0.36	14.9	16.3	1,545	14.7	0.37	14.0	15.4
2003	1,887	15.1	0.35	14.5	15.8	1,509	14.2	0.37	13.5	14.9
2004	1,851	14.6	0.34	14.0	15.3	1,457	13.5	0.36	12.8	14.2
2005	1,883	14.8	0.34	14.1	15.5	1,509	13.9	0.36	13.2	14.6
2006	1,785	13.8	0.33	13.1	14.4	1,442	13.1	0.35	12.4	13.8
2007	1,825	13.9	0.33	13.3	14.6	1,454	13.1	0.35	12.4	13.8
2008	1,794	13.4	0.32	12.8	14.1	1,436	12.7	0.34	12.0	13.4
2009	1,731	12.8	0.31	12.2	13.4	1,402	12.3	0.33	11.7	13.0
2010	1,755	12.8	0.31	12.2	13.4	1,394	12.0	0.33	11.4	12.7
2011	1,829	13.1	0.31	12.5	13.7	1,474	12.5	0.33	11.9	13.2
2012	1,827	12.8	0.30	12.2	13.4	1,448	12.1	0.32	11.5	12.8
2013	1,783	12.4	0.30	11.8	13.0	1,411	11.8	0.32	11.2	12.4
2014	1,769	12.2	0.29	11.6	12.8	1,423	11.7	0.32	11.1	12.4
2015	1,806	12.1	0.29	11.6	12.7	1,422	11.6	0.31	11.0	12.2
2016	1,715	11.5	0.28	11.0	12.1	1,327	10.8	0.30	10.2	11.4
2017	1,730	11.4	0.28	10.9	12.0	1,361	10.9	0.30	10.3	11.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Breast										
Both Sexes										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	10,161	21.6	0.22	21.2	22.1	778	5.8	0.22	5.4	6.2
1986	277	25.0	1.55	22.1	28.2	*	*	*	*	*
1987	271	24.2	1.52	21.4	27.4	*	*	*	*	*
1988	259	22.2	1.42	19.5	25.1	*	*	*	*	*
1989	264	23.0	1.46	20.2	26.0	*	*	*	*	*
1990	288	24.7	1.50	21.9	27.9	*	*	*	*	*
1991	292	24.4	1.47	21.6	27.4	14	5.5	1.51	2.9	9.5
1992	263	21.0	1.33	18.4	23.7	11	4.6	1.56	2.0	8.7
1993	321	25.6	1.47	22.8	28.6	10	5.0	1.92	2.0	10.0
1994	320	25.7	1.47	22.9	28.7	22	8.6	2.26	4.8	14.1
1995	316	24.4	1.41	21.7	27.3	15	5.2	1.41	2.8	8.8
1996	304	22.3	1.31	19.8	25.0	15	4.9	1.34	2.7	8.3
1997	352	25.7	1.40	23.1	28.6	16	4.9	1.32	2.7	8.2
1998	295	21.5	1.28	19.0	24.1	21	6.2	1.45	3.7	9.8
1999	354	26.0	1.41	23.3	28.9	28	8.5	1.81	5.3	12.8
2000	346	24.5	1.35	21.9	27.3	20	5.2	1.28	3.0	8.3
2001	320	22.7	1.30	20.2	25.4	22	5.6	1.35	3.3	8.9
2002	346	24.0	1.32	21.4	26.7	25	6.1	1.36	3.7	9.3
2003	346	23.4	1.29	21.0	26.1	32	7.4	1.40	4.9	10.7
2004	358	23.2	1.25	20.8	25.8	36	8.5	1.56	5.7	12.1
2005	343	22.4	1.24	20.1	25.0	31	6.4	1.26	4.2	9.4
2006	320	20.1	1.15	17.9	22.5	23	4.5	1.00	2.7	6.9
2007	342	21.2	1.17	19.0	23.6	29	6.2	1.26	4.0	9.2
2008	325	20.0	1.13	17.8	22.3	33	6.0	1.12	4.1	8.6
2009	306	18.6	1.09	16.6	20.9	23	4.2	0.91	2.6	6.3
2010	327	19.4	1.10	17.3	21.6	34	5.7	1.05	3.9	8.2
2011	319	18.8	1.08	16.7	21.0	36	5.9	1.03	4.0	8.3
2012	348	20.0	1.09	17.9	22.2	31	4.7	0.88	3.1	6.7
2013	327	18.2	1.03	16.3	20.4	45	6.8	1.06	4.9	9.2
2014	294	16.5	0.98	14.7	18.6	52	7.6	1.10	5.6	10.0
2015	344	18.2	1.01	16.3	20.3	40	5.3	0.88	3.8	7.4
2016	347	18.6	1.02	16.7	20.8	41	4.9	0.78	3.5	6.7
2017	327	17.3	0.98	15.4	19.3	42	5.1	0.81	3.6	6.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Breast										
Males										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	540	0.3	0.01	0.3	0.4	421	0.3	0.01	0.3	0.3
1986	12	0.4	0.10	0.2	0.6	*	*	*	*	*
1987	11	0.3	0.09	0.1	0.5	11	0.3	0.10	0.2	0.6
1988	12	0.3	0.08	0.1	0.5	*	*	*	*	*
1989	23	0.5	0.11	0.3	0.8	19	0.5	0.11	0.3	0.7
1990	12	0.3	0.08	0.1	0.5	10	0.3	0.08	0.1	0.5
1991	14	0.4	0.10	0.2	0.6	11	0.4	0.11	0.2	0.6
1992	*	*	*	*	*	*	*	*	*	*
1993	19	0.4	0.10	0.3	0.6	16	0.4	0.10	0.2	0.7
1994	17	0.3	0.08	0.2	0.5	13	0.3	0.08	0.2	0.5
1995	23	0.5	0.11	0.3	0.8	20	0.5	0.12	0.3	0.8
1996	13	0.3	0.07	0.1	0.4	11	0.3	0.08	0.1	0.5
1997	15	0.3	0.09	0.2	0.6	10	0.3	0.08	0.1	0.5
1998	18	0.4	0.10	0.2	0.7	14	0.4	0.10	0.2	0.6
1999	23	0.5	0.10	0.3	0.7	14	0.3	0.09	0.2	0.6
2000	22	0.5	0.10	0.3	0.7	14	0.3	0.09	0.2	0.5
2001	23	0.5	0.10	0.3	0.7	19	0.4	0.10	0.3	0.7
2002	19	0.4	0.08	0.2	0.6	14	0.3	0.08	0.2	0.5
2003	15	0.3	0.08	0.2	0.5	12	0.3	0.08	0.1	0.5
2004	21	0.4	0.09	0.3	0.7	19	0.4	0.10	0.3	0.7
2005	18	0.4	0.09	0.2	0.6	15	0.4	0.09	0.2	0.6
2006	14	0.3	0.07	0.1	0.4	11	0.3	0.08	0.1	0.4
2007	19	0.4	0.08	0.2	0.6	14	0.3	0.08	0.2	0.5
2008	14	0.2	0.07	0.1	0.4	11	0.2	0.07	0.1	0.4
2009	12	0.2	0.06	0.1	0.4	*	*	*	*	*
2010	15	0.3	0.07	0.2	0.4	12	0.3	0.08	0.1	0.5
2011	14	0.3	0.07	0.1	0.4	10	0.2	0.07	0.1	0.4
2012	17	0.3	0.06	0.2	0.4	16	0.3	0.07	0.2	0.5
2013	22	0.4	0.08	0.2	0.6	19	0.4	0.09	0.2	0.6
2014	13	0.2	0.06	0.1	0.4	*	*	*	*	*
2015	25	0.4	0.08	0.3	0.6	19	0.4	0.09	0.2	0.6
2016	15	0.2	0.06	0.1	0.4	10	0.2	0.06	0.1	0.4
2017	22	0.3	0.07	0.2	0.5	18	0.3	0.08	0.2	0.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Breast										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	112	0.7	0.07	0.5	0.8	*	*	*	*	*
1986	*	*	*	*	*	*	*	*	*	*
1987	*	*	*	*	*	*	*	*	*	*
1988	*	*	*	*	*	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	*	*	*	*	*	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	*	*	*	*	*	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	*	*	*	*	*	*	*	*	*	*
2014	*	*	*	*	*	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	*	*	*	*	*	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Breast										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	62,106	27.7	0.11	27.5	27.9	51,286	26.9	0.12	26.7	27.1
1986	2,102	35.6	0.79	34.1	37.2	1,822	35.0	0.84	33.4	36.7
1987	2,090	35.2	0.79	33.7	36.8	1,813	34.5	0.83	32.9	36.2
1988	2,096	35.0	0.78	33.5	36.5	1,831	34.9	0.84	33.2	36.5
1989	2,149	35.7	0.78	34.2	37.3	1,882	35.7	0.84	34.1	37.4
1990	2,182	35.9	0.78	34.4	37.5	1,893	35.6	0.84	33.9	37.2
1991	2,270	36.7	0.78	35.2	38.3	1,967	36.4	0.84	34.8	38.1
1992	2,156	34.4	0.75	32.9	35.9	1,884	34.4	0.81	32.9	36.1
1993	2,162	34.0	0.74	32.5	35.5	1,834	33.1	0.79	31.5	34.7
1994	2,139	33.3	0.73	31.9	34.7	1,801	32.3	0.77	30.8	33.9
1995	2,126	32.7	0.72	31.3	34.1	1,798	31.9	0.77	30.4	33.5
1996	2,108	32.1	0.71	30.8	33.5	1,791	31.5	0.76	30.0	33.0
1997	2,038	31.0	0.69	29.6	32.4	1,675	29.5	0.73	28.1	31.0
1998	1,979	29.5	0.67	28.2	30.8	1,667	28.9	0.72	27.5	30.3
1999	2,007	29.5	0.66	28.2	30.8	1,634	27.9	0.70	26.5	29.3
2000	2,045	29.6	0.66	28.4	31.0	1,687	28.5	0.70	27.1	29.9
2001	1,846	26.6	0.62	25.4	27.9	1,508	25.5	0.67	24.2	26.8
2002	1,897	27.1	0.63	25.9	28.4	1,531	25.7	0.67	24.4	27.1
2003	1,872	26.5	0.62	25.3	27.7	1,497	24.9	0.65	23.6	26.2
2004	1,830	25.6	0.60	24.4	26.8	1,438	23.6	0.63	22.4	24.9
2005	1,865	25.8	0.60	24.6	27.0	1,494	24.4	0.64	23.1	25.7
2006	1,771	24.3	0.58	23.2	25.5	1,431	23.3	0.63	22.1	24.5
2007	1,806	24.6	0.59	23.5	25.8	1,440	23.3	0.62	22.1	24.5
2008	1,780	23.8	0.57	22.7	24.9	1,425	22.6	0.61	21.4	23.9
2009	1,719	22.8	0.56	21.7	23.9	1,394	22.1	0.61	20.9	23.3
2010	1,740	22.6	0.55	21.5	23.7	1,382	21.3	0.59	20.2	22.5
2011	1,815	23.2	0.56	22.1	24.3	1,464	22.4	0.60	21.2	23.6
2012	1,810	22.8	0.55	21.8	23.9	1,432	21.8	0.59	20.6	23.0
2013	1,761	22.0	0.54	21.0	23.1	1,392	21.1	0.58	19.9	22.2
2014	1,756	21.7	0.53	20.7	22.8	1,416	21.2	0.58	20.1	22.4
2015	1,781	21.6	0.53	20.6	22.7	1,403	20.8	0.57	19.7	22.0
2016	1,700	20.8	0.52	19.7	21.8	1,317	19.6	0.56	18.5	20.7
2017	1,708	20.4	0.51	19.4	21.4	1,343	19.6	0.55	18.6	20.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Breast										
Females										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	10,049	36.3	0.36	35.5	37.0	771	10.4	0.39	9.7	11.2
1986	274	42.3	2.60	37.3	47.7	*	*	*	*	*
1987	271	41.6	2.57	36.7	47.0	*	*	*	*	*
1988	256	37.5	2.39	33.0	42.5	*	*	*	*	*
1989	260	38.3	2.42	33.7	43.3	*	*	*	*	*
1990	286	41.7	2.50	36.9	46.8	*	*	*	*	*
1991	289	40.9	2.44	36.3	46.0	14	10.5	2.87	5.6	18.0
1992	262	35.6	2.23	31.4	40.2	10	7.8	2.71	3.4	15.0
1993	318	42.7	2.43	38.1	47.8	10	8.9	3.27	3.7	17.3
1994	316	42.5	2.42	37.9	47.5	22	15.7	3.88	9.0	25.0
1995	313	40.8	2.33	36.3	45.6	15	9.6	2.57	5.3	16.2
1996	302	37.8	2.20	33.6	42.3	15	9.1	2.42	4.9	15.2
1997	347	43.2	2.34	38.7	48.0	16	9.1	2.39	5.1	15.1
1998	291	35.6	2.11	31.6	40.0	21	11.5	2.62	6.9	17.8
1999	345	42.3	2.30	38.0	47.1	28	15.4	3.14	9.8	22.7
2000	339	40.2	2.20	36.0	44.7	19	8.7	2.10	5.1	13.9
2001	316	37.4	2.12	33.4	41.8	22	10.1	2.31	6.1	15.7
2002	341	39.5	2.15	35.4	43.9	25	11.0	2.35	6.9	16.6
2003	343	39.0	2.12	34.9	43.3	32	13.6	2.51	9.1	19.4
2004	356	39.3	2.10	35.3	43.6	36	15.2	2.70	10.4	21.4
2005	340	37.3	2.04	33.4	41.5	31	11.7	2.21	7.8	16.9
2006	317	33.8	1.92	30.2	37.8	23	8.2	1.79	5.1	12.5
2007	337	35.6	1.96	31.8	39.6	29	11.1	2.19	7.3	16.2
2008	322	33.6	1.89	30.0	37.5	33	11.1	2.02	7.5	15.8
2009	303	31.1	1.81	27.7	34.8	22	7.1	1.57	4.4	10.9
2010	325	32.7	1.84	29.2	36.5	33	10.2	1.86	6.9	14.5
2011	316	31.5	1.80	28.1	35.3	35	10.6	1.86	7.2	14.8
2012	347	33.6	1.83	30.1	37.4	31	8.5	1.59	5.7	12.3
2013	324	30.6	1.73	27.3	34.2	45	12.4	1.92	9.0	16.8
2014	289	27.4	1.64	24.3	30.8	51	13.4	1.95	9.9	17.8
2015	339	30.6	1.69	27.3	34.1	39	9.4	1.56	6.6	13.0
2016	342	31.3	1.73	28.0	34.9	41	9.1	1.45	6.5	12.4
2017	323	29.0	1.64	25.9	32.4	42	9.2	1.45	6.6	12.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Female Genital System										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	39,253	17.4	0.09	17.2	17.6	32,451	16.9	0.10	16.8	17.1
1986	1,225	20.3	0.59	19.2	21.5	1,056	19.8	0.63	18.6	21.1
1987	1,217	19.8	0.58	18.7	21.0	1,057	19.5	0.62	18.4	20.8
1988	1,132	18.4	0.56	17.3	19.5	961	17.7	0.58	16.6	18.9
1989	1,176	19.2	0.57	18.1	20.3	984	18.2	0.59	17.1	19.4
1990	1,224	19.6	0.57	18.5	20.8	1,060	19.3	0.61	18.2	20.6
1991	1,206	19.1	0.56	18.0	20.2	1,005	18.2	0.59	17.1	19.4
1992	1,191	18.6	0.55	17.6	19.7	978	17.5	0.57	16.4	18.6
1993	1,209	18.6	0.54	17.5	19.7	1,011	17.8	0.57	16.7	19.0
1994	1,192	18.3	0.53	17.2	19.3	1,007	17.8	0.57	16.7	18.9
1995	1,168	17.7	0.52	16.7	18.8	997	17.4	0.56	16.4	18.6
1996	1,218	18.3	0.53	17.2	19.3	1,035	18.0	0.57	16.9	19.1
1997	1,204	18.0	0.52	17.0	19.0	1,001	17.4	0.56	16.3	18.5
1998	1,213	17.9	0.52	16.9	18.9	1,020	17.5	0.55	16.4	18.6
1999	1,202	17.7	0.51	16.7	18.7	1,017	17.4	0.55	16.3	18.5
2000	1,264	18.5	0.52	17.5	19.5	1,062	18.2	0.57	17.1	19.4
2001	1,170	17.1	0.50	16.1	18.1	948	16.3	0.53	15.3	17.4
2002	1,218	17.6	0.51	16.6	18.6	1,011	17.2	0.55	16.1	18.3
2003	1,177	16.7	0.49	15.8	17.7	972	16.2	0.53	15.2	17.3
2004	1,186	16.8	0.49	15.8	17.8	963	16.1	0.53	15.1	17.2
2005	1,227	17.1	0.49	16.1	18.1	1,006	16.5	0.53	15.5	17.6
2006	1,226	16.9	0.49	15.9	17.8	1,014	16.5	0.53	15.5	17.5
2007	1,205	16.4	0.48	15.5	17.4	1,008	16.4	0.53	15.4	17.5
2008	1,215	16.4	0.48	15.5	17.4	1,008	16.2	0.52	15.2	17.3
2009	1,178	15.8	0.47	14.9	16.7	945	15.2	0.50	14.2	16.2
2010	1,266	16.7	0.48	15.7	17.6	1,022	16.1	0.52	15.1	17.1
2011	1,264	16.4	0.47	15.5	17.4	1,020	16.0	0.51	15.0	17.1
2012	1,275	16.1	0.46	15.2	17.1	1,035	15.8	0.50	14.8	16.8
2013	1,298	16.3	0.46	15.4	17.2	1,049	16.0	0.50	15.0	17.0
2014	1,267	15.6	0.45	14.7	16.5	994	14.8	0.48	13.9	15.8
2015	1,325	16.2	0.46	15.3	17.1	1,059	15.8	0.50	14.8	16.8
2016	1,403	16.9	0.46	16.0	17.8	1,110	16.3	0.51	15.3	17.3
2017	1,312	15.7	0.45	14.9	16.6	1,036	15.2	0.49	14.3	16.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Female Genital System										
Females										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	6,245	22.7	0.29	22.2	23.3	554	8.1	0.36	7.4	8.8
1986	165	25.3	2.01	21.5	29.5	*	*	*	*	*
1987	153	23.6	1.95	19.9	27.7	*	*	*	*	*
1988	166	25.1	1.99	21.3	29.3	*	*	*	*	*
1989	183	27.1	2.04	23.3	31.4	*	*	*	*	*
1990	156	22.4	1.82	19.0	26.3	*	*	*	*	*
1991	191	27.5	2.03	23.7	31.8	*	*	*	*	*
1992	201	28.2	2.02	24.4	32.4	12	9.3	2.81	4.6	16.7
1993	190	25.5	1.88	21.9	29.4	*	*	*	*	*
1994	180	24.5	1.85	21.0	28.4	*	*	*	*	*
1995	164	21.8	1.72	18.5	25.4	*	*	*	*	*
1996	168	22.1	1.72	18.8	25.7	15	12.4	3.52	6.5	21.0
1997	192	24.5	1.79	21.2	28.3	11	8.2	2.58	3.9	14.7
1998	176	22.2	1.69	19.0	25.8	17	11.8	3.23	6.3	19.6
1999	175	21.3	1.62	18.3	24.7	10	4.8	1.59	2.2	9.1
2000	188	22.9	1.68	19.7	26.4	14	7.3	2.08	3.8	12.5
2001	204	24.5	1.73	21.2	28.1	18	9.4	2.33	5.4	15.0
2002	186	21.5	1.59	18.5	24.9	21	10.1	2.33	6.1	15.7
2003	188	21.5	1.58	18.5	24.8	17	7.8	2.03	4.4	12.8
2004	207	23.7	1.66	20.5	27.1	16	6.7	1.74	3.7	11.0
2005	198	22.2	1.59	19.2	25.5	23	9.2	2.05	5.7	14.1
2006	192	21.7	1.58	18.7	25.0	20	9.1	2.14	5.4	14.2
2007	181	19.2	1.44	16.5	22.3	16	5.7	1.50	3.2	9.5
2008	183	19.4	1.45	16.7	22.4	24	9.3	2.03	5.8	14.1
2009	209	21.0	1.47	18.2	24.1	24	9.3	2.01	5.8	14.0
2010	218	22.2	1.53	19.4	25.4	26	8.5	1.75	5.5	12.7
2011	220	22.0	1.51	19.2	25.2	24	7.3	1.55	4.6	11.0
2012	216	21.0	1.45	18.2	24.0	24	7.5	1.61	4.7	11.3
2013	212	20.2	1.41	17.6	23.2	37	10.2	1.75	7.0	14.2
2014	244	22.2	1.45	19.5	25.3	29	7.5	1.45	5.0	10.9
2015	239	21.8	1.44	19.1	24.8	27	6.8	1.36	4.5	10.1
2016	254	22.8	1.46	20.1	25.9	39	9.3	1.54	6.6	12.9
2017	246	21.7	1.42	19.0	24.7	30	6.9	1.29	4.6	10.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Cervix Uteri										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	6,406	3.0	0.04	2.9	3.1	4,477	2.5	0.04	2.5	2.6
1986	236	4.1	0.27	3.6	4.7	170	3.3	0.26	2.8	3.9
1987	217	3.9	0.27	3.3	4.4	162	3.3	0.27	2.8	3.9
1988	225	4.0	0.27	3.4	4.5	158	3.2	0.26	2.7	3.7
1989	223	3.9	0.27	3.4	4.5	150	3.1	0.26	2.6	3.6
1990	213	3.7	0.26	3.2	4.3	159	3.2	0.26	2.7	3.8
1991	243	4.1	0.27	3.6	4.7	153	3.0	0.25	2.6	3.6
1992	218	3.6	0.25	3.1	4.1	137	2.6	0.23	2.2	3.1
1993	234	3.8	0.25	3.3	4.3	159	3.0	0.24	2.6	3.6
1994	205	3.3	0.23	2.9	3.8	142	2.8	0.23	2.3	3.3
1995	201	3.2	0.23	2.8	3.7	128	2.4	0.21	2.0	2.8
1996	200	3.2	0.23	2.8	3.7	138	2.7	0.23	2.2	3.2
1997	231	3.6	0.24	3.2	4.2	167	3.2	0.25	2.7	3.7
1998	219	3.4	0.23	3.0	3.9	156	2.9	0.24	2.5	3.4
1999	218	3.3	0.23	2.9	3.8	165	3.0	0.24	2.5	3.5
2000	214	3.3	0.23	2.9	3.8	156	2.9	0.23	2.4	3.4
2001	183	2.8	0.21	2.4	3.2	122	2.3	0.21	1.9	2.7
2002	206	3.1	0.22	2.7	3.6	144	2.6	0.22	2.2	3.1
2003	185	2.8	0.21	2.4	3.2	122	2.2	0.20	1.8	2.7
2004	196	2.9	0.21	2.5	3.3	139	2.5	0.21	2.1	2.9
2005	183	2.7	0.20	2.3	3.1	124	2.2	0.20	1.8	2.6
2006	173	2.5	0.19	2.1	2.9	120	2.1	0.19	1.7	2.5
2007	189	2.7	0.20	2.3	3.1	143	2.5	0.21	2.1	2.9
2008	200	2.8	0.20	2.4	3.2	146	2.5	0.21	2.1	2.9
2009	178	2.5	0.19	2.1	2.9	120	2.1	0.19	1.7	2.5
2010	186	2.6	0.19	2.2	3.0	127	2.2	0.20	1.8	2.6
2011	195	2.7	0.19	2.3	3.1	133	2.2	0.20	1.9	2.7
2012	167	2.2	0.17	1.9	2.6	108	1.8	0.17	1.4	2.1
2013	171	2.2	0.17	1.9	2.6	119	2.0	0.19	1.6	2.4
2014	184	2.4	0.18	2.1	2.8	137	2.2	0.20	1.9	2.6
2015	184	2.5	0.19	2.1	2.9	137	2.3	0.21	2.0	2.8
2016	172	2.4	0.18	2.0	2.7	124	2.2	0.20	1.8	2.6
2017	157	2.1	0.17	1.7	2.4	112	1.9	0.19	1.6	2.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Cervix Uteri										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,824	6.5	0.15	6.2	6.8	104	1.4	0.15	1.2	1.8
1986	65	9.8	1.25	7.5	12.6	*	*	*	*	*
1987	53	8.0	1.12	6.0	10.5	*	*	*	*	*
1988	65	9.3	1.19	7.1	11.9	*	*	*	*	*
1989	72	10.2	1.23	7.9	12.9	*	*	*	*	*
1990	51	7.2	1.02	5.3	9.4	*	*	*	*	*
1991	85	11.4	1.27	9.1	14.2	*	*	*	*	*
1992	78	10.8	1.25	8.5	13.5	*	*	*	*	*
1993	72	9.6	1.15	7.5	12.1	*	*	*	*	*
1994	63	8.1	1.04	6.2	10.4	*	*	*	*	*
1995	71	9.2	1.11	7.2	11.6	*	*	*	*	*
1996	57	7.1	0.95	5.3	9.2	*	*	*	*	*
1997	60	7.3	0.95	5.5	9.4	*	*	*	*	*
1998	58	6.9	0.92	5.3	9.0	*	*	*	*	*
1999	52	6.1	0.84	4.5	7.9	*	*	*	*	*
2000	52	5.8	0.81	4.3	7.6	*	*	*	*	*
2001	57	6.6	0.88	5.0	8.5	*	*	*	*	*
2002	58	6.4	0.84	4.9	8.3	*	*	*	*	*
2003	60	6.4	0.83	4.9	8.3	*	*	*	*	*
2004	56	6.1	0.82	4.6	7.9	*	*	*	*	*
2005	54	5.7	0.79	4.3	7.5	*	*	*	*	*
2006	50	5.4	0.77	4.0	7.2	*	*	*	*	*
2007	45	4.6	0.70	3.4	6.2	*	*	*	*	*
2008	52	5.2	0.73	3.9	6.9	*	*	*	*	*
2009	54	5.3	0.73	4.0	6.9	*	*	*	*	*
2010	58	5.7	0.76	4.3	7.4	*	*	*	*	*
2011	54	5.3	0.73	4.0	6.9	*	*	*	*	*
2012	59	5.6	0.74	4.2	7.2	*	*	*	*	*
2013	45	4.2	0.64	3.1	5.7	*	*	*	*	*
2014	41	3.9	0.62	2.7	5.3	*	*	*	*	*
2015	42	3.9	0.62	2.8	5.4	*	*	*	*	*
2016	42	4.0	0.63	2.8	5.4	*	*	*	*	*
2017	43	3.7	0.58	2.7	5.1	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Corpus and Uterus, NOS										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	11,114	4.8	0.05	4.7	4.9	8,825	4.5	0.05	4.4	4.6
1986	307	4.9	0.28	4.3	5.4	265	4.7	0.29	4.1	5.3
1987	324	5.1	0.28	4.5	5.7	270	4.8	0.29	4.2	5.4
1988	309	4.8	0.28	4.3	5.4	270	4.8	0.29	4.2	5.4
1989	292	4.5	0.27	4.0	5.1	246	4.3	0.27	3.7	4.8
1990	310	4.8	0.27	4.2	5.3	263	4.5	0.28	4.0	5.1
1991	314	4.9	0.28	4.3	5.5	265	4.7	0.29	4.1	5.3
1992	268	4.0	0.25	3.5	4.5	216	3.7	0.25	3.2	4.2
1993	302	4.5	0.26	4.0	5.0	248	4.2	0.27	3.7	4.7
1994	308	4.6	0.26	4.1	5.1	250	4.2	0.27	3.7	4.8
1995	304	4.5	0.26	4.0	5.0	253	4.3	0.27	3.7	4.8
1996	295	4.3	0.25	3.8	4.8	245	4.1	0.26	3.6	4.6
1997	297	4.3	0.25	3.8	4.8	246	4.1	0.27	3.6	4.7
1998	332	4.7	0.26	4.2	5.3	268	4.4	0.27	3.9	5.0
1999	307	4.4	0.25	3.9	5.0	255	4.2	0.27	3.7	4.8
2000	335	4.8	0.26	4.3	5.4	270	4.5	0.28	4.0	5.1
2001	321	4.6	0.26	4.1	5.1	263	4.4	0.27	3.8	4.9
2002	322	4.6	0.26	4.1	5.1	252	4.2	0.27	3.7	4.8
2003	301	4.2	0.24	3.8	4.7	247	4.0	0.26	3.6	4.6
2004	317	4.4	0.25	3.9	4.9	237	3.9	0.25	3.4	4.4
2005	330	4.5	0.25	4.0	5.1	260	4.2	0.26	3.7	4.7
2006	351	4.8	0.26	4.3	5.3	273	4.4	0.27	3.9	4.9
2007	331	4.5	0.25	4.0	5.0	269	4.4	0.27	3.9	5.0
2008	334	4.5	0.25	4.0	5.0	265	4.2	0.26	3.7	4.7
2009	365	4.9	0.26	4.4	5.4	272	4.4	0.27	3.9	4.9
2010	405	5.3	0.27	4.8	5.9	312	4.9	0.28	4.4	5.5
2011	389	5.0	0.26	4.5	5.5	310	4.8	0.28	4.2	5.3
2012	423	5.3	0.26	4.8	5.8	338	5.0	0.28	4.5	5.6
2013	417	5.2	0.26	4.7	5.7	315	4.7	0.27	4.2	5.3
2014	447	5.3	0.26	4.8	5.8	322	4.6	0.26	4.1	5.2
2015	473	5.7	0.27	5.2	6.3	351	5.2	0.28	4.6	5.8
2016	515	6.0	0.27	5.5	6.5	375	5.3	0.28	4.8	5.9
2017	469	5.6	0.26	5.0	6.1	334	4.8	0.27	4.3	5.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Corpus and Uterus, NOS										
Females										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	2,139	7.9	0.17	7.5	8.2	148	2.3	0.20	1.9	2.7
1986	41	6.3	0.99	4.5	8.5	*	*	*	*	*
1987	53	8.1	1.13	6.0	10.6	*	*	*	*	*
1988	38	6.1	1.00	4.3	8.3	*	*	*	*	*
1989	44	6.7	1.03	4.9	9.0	*	*	*	*	*
1990	47	6.9	1.02	5.1	9.2	*	*	*	*	*
1991	47	7.1	1.04	5.2	9.4	*	*	*	*	*
1992	50	7.0	1.01	5.2	9.3	*	*	*	*	*
1993	53	7.2	1.00	5.4	9.4	*	*	*	*	*
1994	58	8.1	1.07	6.1	10.4	*	*	*	*	*
1995	50	7.0	1.00	5.2	9.2	*	*	*	*	*
1996	45	6.0	0.91	4.4	8.1	*	*	*	*	*
1997	48	6.6	0.96	4.9	8.7	*	*	*	*	*
1998	58	7.7	1.02	5.8	9.9	*	*	*	*	*
1999	50	6.2	0.89	4.6	8.2	*	*	*	*	*
2000	62	7.8	1.00	6.0	10.0	*	*	*	*	*
2001	55	6.6	0.89	4.9	8.5	*	*	*	*	*
2002	61	7.2	0.93	5.5	9.3	*	*	*	*	*
2003	51	6.0	0.85	4.5	7.9	*	*	*	*	*
2004	75	8.8	1.02	6.9	11.0	*	*	*	*	*
2005	67	7.5	0.92	5.8	9.5	*	*	*	*	*
2006	73	8.5	1.00	6.7	10.7	*	*	*	*	*
2007	58	6.3	0.83	4.7	8.1	*	*	*	*	*
2008	63	6.7	0.85	5.1	8.5	*	*	*	*	*
2009	86	8.8	0.96	7.0	10.9	*	*	*	*	*
2010	82	8.4	0.94	6.7	10.5	11	3.5	1.06	1.7	6.2
2011	76	7.7	0.90	6.0	9.7	*	*	*	*	*
2012	80	8.0	0.91	6.3	10.0	*	*	*	*	*
2013	91	8.6	0.92	6.9	10.6	11	2.7	0.84	1.3	5.0
2014	116	10.2	0.97	8.4	12.3	*	*	*	*	*
2015	112	10.1	0.97	8.2	12.1	10	2.4	0.78	1.1	4.5
2016	125	10.9	0.99	9.1	13.1	15	3.4	0.91	1.9	5.7
2017	124	11.1	1.01	9.2	13.2	11	2.8	0.86	1.4	5.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Ovary										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	19,475	8.6	0.06	8.5	8.7	17,157	8.9	0.07	8.8	9.1
1986	619	10.3	0.42	9.5	11.2	567	10.8	0.47	9.9	11.8
1987	610	9.9	0.41	9.1	10.7	569	10.5	0.45	9.6	11.4
1988	551	8.9	0.39	8.2	9.7	493	9.0	0.42	8.2	9.9
1989	617	10.1	0.41	9.3	10.9	549	10.2	0.45	9.4	11.1
1990	635	10.2	0.41	9.4	11.0	577	10.6	0.45	9.7	11.5
1991	589	9.2	0.39	8.5	10.0	532	9.5	0.42	8.7	10.4
1992	640	10.0	0.40	9.3	10.9	571	10.3	0.44	9.5	11.2
1993	595	9.2	0.38	8.4	10.0	531	9.4	0.42	8.6	10.3
1994	625	9.6	0.39	8.8	10.3	568	10.0	0.43	9.2	10.9
1995	599	9.2	0.38	8.4	9.9	558	9.9	0.42	9.0	10.7
1996	659	9.9	0.39	9.2	10.7	595	10.4	0.43	9.5	11.2
1997	619	9.2	0.37	8.5	10.0	537	9.3	0.41	8.5	10.1
1998	605	8.9	0.37	8.2	9.7	547	9.4	0.41	8.6	10.2
1999	604	8.9	0.36	8.2	9.6	530	9.1	0.40	8.3	9.9
2000	634	9.2	0.37	8.5	10.0	566	9.7	0.41	8.9	10.5
2001	594	8.7	0.36	8.0	9.4	509	8.8	0.39	8.0	9.6
2002	619	8.9	0.36	8.2	9.7	553	9.4	0.40	8.6	10.2
2003	627	8.8	0.36	8.2	9.6	547	9.1	0.39	8.3	9.9
2004	624	8.8	0.36	8.1	9.5	545	9.1	0.40	8.4	9.9
2005	657	9.1	0.36	8.4	9.8	570	9.4	0.40	8.6	10.2
2006	630	8.6	0.35	8.0	9.3	563	9.2	0.39	8.4	10.0
2007	620	8.4	0.34	7.7	9.1	536	8.6	0.38	7.9	9.4
2008	595	8.1	0.33	7.4	8.7	520	8.4	0.37	7.7	9.2
2009	578	7.7	0.32	7.0	8.3	500	7.9	0.36	7.2	8.7
2010	594	7.8	0.32	7.1	8.4	512	8.0	0.36	7.3	8.7
2011	606	7.9	0.33	7.2	8.5	512	8.1	0.36	7.4	8.8
2012	590	7.5	0.32	6.9	8.2	502	7.8	0.36	7.1	8.5
2013	619	7.7	0.32	7.1	8.4	534	8.1	0.36	7.4	8.8
2014	556	6.9	0.30	6.4	7.6	463	7.0	0.33	6.4	7.7
2015	550	6.6	0.29	6.1	7.2	467	6.8	0.32	6.2	7.5
2016	618	7.4	0.30	6.8	8.0	522	7.6	0.34	7.0	8.3
2017	597	7.1	0.30	6.6	7.7	512	7.5	0.34	6.8	8.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Ovary										
Females										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	2,033	7.5	0.17	7.2	7.8	285	4.1	0.26	3.6	4.6
1986	50	7.6	1.09	5.6	10.0	*	*	*	*	*
1987	37	5.9	0.99	4.1	8.2	*	*	*	*	*
1988	56	8.6	1.17	6.4	11.2	*	*	*	*	*
1989	62	9.5	1.22	7.2	12.1	*	*	*	*	*
1990	54	7.8	1.07	5.8	10.1	*	*	*	*	*
1991	54	8.3	1.15	6.2	10.9	*	*	*	*	*
1992	62	8.7	1.12	6.7	11.2	*	*	*	*	*
1993	60	8.1	1.06	6.1	10.4	*	*	*	*	*
1994	53	7.5	1.04	5.6	9.8	*	*	*	*	*
1995	37	4.8	0.80	3.4	6.6	*	*	*	*	*
1996	59	8.1	1.06	6.1	10.4	*	*	*	*	*
1997	78	9.9	1.13	7.8	12.3	*	*	*	*	*
1998	53	6.7	0.92	5.0	8.7	*	*	*	*	*
1999	67	8.3	1.03	6.5	10.6	*	*	*	*	*
2000	64	8.0	1.01	6.1	10.2	*	*	*	*	*
2001	74	9.1	1.07	7.1	11.4	11	5.3	1.66	2.5	9.6
2002	58	6.8	0.90	5.2	8.8	*	*	*	*	*
2003	70	8.2	0.98	6.3	10.3	10	4.6	1.59	2.1	8.8
2004	70	8.1	0.97	6.3	10.2	*	*	*	*	*
2005	72	8.4	0.99	6.5	10.5	15	5.8	1.58	3.2	9.8
2006	55	6.2	0.84	4.7	8.1	12	5.5	1.68	2.7	9.7
2007	74	7.9	0.93	6.2	9.9	10	3.5	1.15	1.6	6.5
2008	60	6.6	0.86	5.0	8.5	15	5.8	1.60	3.1	9.8
2009	66	6.7	0.83	5.1	8.5	12	4.2	1.28	2.1	7.4
2010	70	7.2	0.87	5.6	9.1	12	3.8	1.14	1.9	6.8
2011	81	8.1	0.91	6.4	10.1	13	4.1	1.18	2.1	7.0
2012	70	6.7	0.81	5.2	8.5	18	5.2	1.29	3.0	8.4
2013	67	6.5	0.80	5.0	8.2	18	5.4	1.33	3.1	8.6
2014	79	7.5	0.85	5.9	9.3	14	3.7	1.01	2.0	6.3
2015	74	6.8	0.80	5.3	8.6	*	*	*	*	*
2016	78	7.1	0.81	5.6	8.8	18	4.4	1.07	2.6	7.0
2017	69	6.1	0.75	4.7	7.8	16	3.5	0.90	2.0	5.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Male Genital System										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	43,202	29.4	0.14	29.1	29.6	33,979	26.4	0.15	26.1	26.7
1986	1,226	33.5	1.01	31.6	35.6	992	30.5	1.02	28.6	32.6
1987	1,310	35.4	1.02	33.4	37.4	1,057	31.8	1.02	29.8	33.9
1988	1,379	36.5	1.03	34.6	38.6	1,115	33.2	1.04	31.2	35.3
1989	1,423	37.7	1.04	35.6	39.7	1,131	33.6	1.04	31.6	35.7
1990	1,562	41.4	1.09	39.3	43.6	1,267	37.6	1.10	35.5	39.9
1991	1,555	40.4	1.07	38.4	42.6	1,250	36.5	1.07	34.4	38.6
1992	1,523	38.9	1.03	36.9	41.0	1,208	34.4	1.02	32.4	36.5
1993	1,637	41.6	1.07	39.5	43.7	1,308	37.4	1.07	35.3	39.5
1994	1,533	38.5	1.02	36.5	40.5	1,221	34.4	1.01	32.4	36.4
1995	1,513	37.5	0.99	35.6	39.5	1,239	34.6	1.01	32.7	36.7
1996	1,518	36.9	0.97	35.0	38.9	1,212	33.2	0.98	31.3	35.2
1997	1,491	35.8	0.95	34.0	37.7	1,190	32.3	0.96	30.5	34.3
1998	1,515	35.8	0.94	34.0	37.7	1,211	32.4	0.95	30.5	34.3
1999	1,447	33.7	0.90	31.9	35.5	1,160	30.6	0.91	28.8	32.4
2000	1,436	33.3	0.89	31.6	35.1	1,128	29.6	0.89	27.9	31.4
2001	1,427	32.5	0.87	30.8	34.2	1,139	29.4	0.88	27.7	31.1
2002	1,353	30.1	0.83	28.5	31.8	1,045	26.5	0.83	24.9	28.2
2003	1,249	27.7	0.79	26.1	29.3	977	24.7	0.80	23.1	26.3
2004	1,256	27.3	0.78	25.8	28.9	966	23.9	0.78	22.4	25.5
2005	1,290	27.4	0.77	25.9	29.0	993	24.2	0.77	22.7	25.8
2006	1,244	26.2	0.75	24.7	27.7	952	22.8	0.74	21.4	24.3
2007	1,285	26.3	0.74	24.9	27.8	993	23.3	0.74	21.8	24.8
2008	1,205	24.2	0.71	22.9	25.6	948	21.9	0.72	20.5	23.3
2009	1,211	23.9	0.69	22.5	25.3	913	20.8	0.69	19.4	22.2
2010	1,200	23.1	0.67	21.8	24.4	905	20.0	0.67	18.7	21.4
2011	1,134	21.3	0.64	20.1	22.6	892	19.4	0.66	18.1	20.7
2012	1,171	21.5	0.64	20.3	22.8	910	19.3	0.65	18.0	20.6
2013	1,119	19.8	0.60	18.6	21.0	878	18.1	0.62	16.9	19.3
2014	1,193	20.7	0.61	19.5	21.9	909	18.4	0.62	17.2	19.6
2015	1,216	20.6	0.60	19.4	21.8	926	18.4	0.61	17.2	19.6
2016	1,274	21.0	0.60	19.8	22.2	955	18.6	0.61	17.4	19.8
2017	1,307	21.2	0.60	20.0	22.4	989	19.1	0.61	17.9	20.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Male Genital System										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	8,921	61.8	0.69	60.4	63.1	302	8.5	0.53	7.5	9.6
1986	232	66.3	4.66	57.5	75.9	*	*	*	*	*
1987	251	74.0	5.02	64.5	84.4	*	*	*	*	*
1988	262	73.2	4.82	64.1	83.2	*	*	*	*	*
1989	290	81.9	5.10	72.2	92.3	*	*	*	*	*
1990	294	83.7	5.24	73.8	94.5	*	*	*	*	*
1991	300	84.4	5.18	74.6	95.1	*	*	*	*	*
1992	307	88.3	5.37	78.1	99.3	*	*	*	*	*
1993	324	88.0	5.22	78.1	98.7	*	*	*	*	*
1994	309	84.6	5.11	74.9	95.1	*	*	*	*	*
1995	270	70.3	4.54	61.7	79.6	*	*	*	*	*
1996	298	78.5	4.81	69.4	88.4	*	*	*	*	*
1997	292	73.1	4.54	64.5	82.5	*	*	*	*	*
1998	295	71.9	4.42	63.5	81.0	*	*	*	*	*
1999	281	67.5	4.24	59.5	76.2	*	*	*	*	*
2000	297	72.8	4.45	64.3	81.9	11	11.7	3.90	5.4	21.3
2001	283	67.2	4.22	59.2	75.9	*	*	*	*	*
2002	298	68.2	4.15	60.3	76.7	10	7.3	2.51	3.2	13.7
2003	261	58.8	3.84	51.5	66.8	11	11.3	3.47	5.5	19.7
2004	280	64.3	4.05	56.6	72.6	10	10.2	3.43	4.6	18.5
2005	286	62.3	3.92	54.8	70.3	11	9.9	3.31	4.6	17.9
2006	286	63.6	3.96	56.1	71.8	*	*	*	*	*
2007	281	59.8	3.75	52.6	67.5	11	8.2	2.70	3.8	14.7
2008	246	50.3	3.36	44.0	57.3	11	7.1	2.44	3.2	13.1
2009	276	54.1	3.41	47.6	61.1	22	14.9	3.53	8.8	23.0
2010	281	54.7	3.40	48.2	61.7	14	10.8	3.00	5.8	17.8
2011	229	41.7	2.86	36.2	47.6	13	7.3	2.17	3.7	12.6
2012	247	44.8	2.95	39.2	50.9	14	7.5	2.17	3.9	12.7
2013	226	38.8	2.68	33.8	44.4	15	7.9	2.14	4.2	13.0
2014	266	45.1	2.86	39.7	51.0	18	7.0	1.78	4.0	11.2
2015	272	43.5	2.74	38.3	49.2	18	8.0	2.00	4.6	12.7
2016	305	46.8	2.79	41.5	52.6	14	4.8	1.37	2.5	8.2
2017	296	44.1	2.67	39.0	49.6	22	7.9	1.75	4.9	12.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Prostate										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	42,434	28.9	0.14	28.6	29.2	33,308	26.0	0.14	25.7	26.3
1986	1,203	33.1	1.00	31.1	35.1	973	30.1	1.01	28.1	32.1
1987	1,274	34.6	1.02	32.7	36.7	1,023	31.0	1.01	29.0	33.0
1988	1,362	36.2	1.02	34.2	38.3	1,099	32.8	1.03	30.8	34.9
1989	1,395	37.0	1.04	35.0	39.1	1,107	33.1	1.04	31.1	35.1
1990	1,545	41.0	1.09	38.9	43.2	1,252	37.3	1.10	35.2	39.5
1991	1,533	40.0	1.06	37.9	42.1	1,230	36.0	1.07	33.9	38.2
1992	1,502	38.5	1.03	36.5	40.5	1,192	34.1	1.02	32.1	36.1
1993	1,609	41.1	1.06	39.0	43.2	1,284	36.9	1.06	34.8	39.0
1994	1,517	38.2	1.01	36.3	40.3	1,206	34.1	1.01	32.1	36.1
1995	1,499	37.2	0.99	35.3	39.2	1,226	34.4	1.01	32.4	36.4
1996	1,502	36.6	0.97	34.7	38.6	1,196	32.9	0.97	31.0	34.8
1997	1,465	35.3	0.95	33.5	37.2	1,167	31.8	0.95	30.0	33.7
1998	1,492	35.4	0.93	33.6	37.2	1,191	31.9	0.94	30.1	33.8
1999	1,423	33.2	0.90	31.5	35.0	1,140	30.2	0.91	28.4	32.0
2000	1,409	32.8	0.89	31.1	34.6	1,105	29.1	0.89	27.4	30.9
2001	1,402	32.0	0.87	30.3	33.7	1,116	28.8	0.87	27.1	30.6
2002	1,331	29.7	0.83	28.1	31.4	1,026	26.1	0.82	24.5	27.8
2003	1,234	27.4	0.79	25.9	29.0	966	24.4	0.79	22.9	26.1
2004	1,228	26.8	0.77	25.3	28.4	940	23.4	0.77	21.9	24.9
2005	1,270	27.1	0.77	25.6	28.6	975	23.8	0.77	22.3	25.4
2006	1,220	25.7	0.74	24.3	27.2	933	22.4	0.74	21.0	23.9
2007	1,261	25.9	0.74	24.5	27.4	974	22.9	0.74	21.4	24.4
2008	1,174	23.7	0.70	22.3	25.1	923	21.4	0.71	20.0	22.8
2009	1,189	23.5	0.69	22.2	24.9	897	20.4	0.69	19.1	21.8
2010	1,171	22.6	0.67	21.3	23.9	878	19.5	0.66	18.2	20.8
2011	1,117	21.0	0.64	19.8	22.3	876	19.1	0.65	17.8	20.4
2012	1,152	21.2	0.63	20.0	22.5	892	18.9	0.64	17.7	20.2
2013	1,087	19.3	0.59	18.2	20.5	851	17.6	0.61	16.4	18.8
2014	1,166	20.2	0.60	19.0	21.4	886	17.9	0.61	16.7	19.1
2015	1,190	20.1	0.59	19.0	21.3	902	17.9	0.60	16.7	19.1
2016	1,239	20.4	0.59	19.3	21.6	923	18.0	0.60	16.8	19.2
2017	1,273	20.6	0.59	19.5	21.8	959	18.5	0.60	17.3	19.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Prostate										
Males										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	8,830	61.4	0.68	60.0	62.7	296	8.4	0.53	7.4	9.5
1986	228	65.7	4.65	56.9	75.3	*	*	*	*	*
1987	249	73.8	5.02	64.3	84.1	*	*	*	*	*
1988	261	73.2	4.82	64.0	83.1	*	*	*	*	*
1989	286	80.7	5.06	71.1	91.1	*	*	*	*	*
1990	292	83.1	5.21	73.2	93.8	*	*	*	*	*
1991	298	84.1	5.17	74.2	94.7	*	*	*	*	*
1992	302	87.1	5.34	77.0	98.0	*	*	*	*	*
1993	320	87.2	5.21	77.3	97.9	*	*	*	*	*
1994	308	84.5	5.11	74.8	95.0	*	*	*	*	*
1995	269	70.2	4.54	61.6	79.5	*	*	*	*	*
1996	298	78.5	4.81	69.4	88.4	*	*	*	*	*
1997	289	72.7	4.53	64.1	82.0	*	*	*	*	*
1998	292	71.6	4.42	63.2	80.6	*	*	*	*	*
1999	277	67.0	4.23	59.0	75.7	*	*	*	*	*
2000	293	72.3	4.44	63.8	81.4	11	11.7	3.90	5.4	21.3
2001	281	67.0	4.22	58.9	75.6	*	*	*	*	*
2002	295	67.6	4.14	59.8	76.1	10	7.3	2.51	3.2	13.7
2003	257	58.2	3.83	51.0	66.1	11	11.3	3.47	5.5	19.7
2004	278	64.1	4.05	56.4	72.4	10	10.2	3.43	4.6	18.5
2005	285	62.1	3.92	54.7	70.2	10	9.5	3.28	4.2	17.5
2006	281	63.0	3.95	55.5	71.2	*	*	*	*	*
2007	276	59.0	3.74	51.9	66.7	11	8.2	2.70	3.8	14.7
2008	242	49.8	3.35	43.4	56.7	*	*	*	*	*
2009	271	53.5	3.40	47.0	60.5	21	14.6	3.52	8.5	22.7
2010	279	54.4	3.39	48.0	61.4	14	10.8	3.00	5.8	17.8
2011	228	41.6	2.86	36.1	47.5	13	7.3	2.17	3.7	12.6
2012	247	44.8	2.95	39.2	50.9	13	7.3	2.17	3.7	12.5
2013	222	38.3	2.67	33.3	43.9	14	7.6	2.12	4.0	12.6
2014	262	44.6	2.85	39.2	50.5	18	7.0	1.78	4.0	11.2
2015	270	43.3	2.74	38.1	49.0	18	8.0	2.00	4.6	12.7
2016	302	46.4	2.78	41.1	52.1	14	4.8	1.37	2.5	8.2
2017	292	43.5	2.65	38.5	49.0	22	7.9	1.75	4.9	12.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Testis										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	441	0.2	0.01	0.2	0.3	396	0.3	0.01	0.2	0.3
1986	10	0.2	0.06	0.1	0.3	*	*	*	*	*
1987	22	0.4	0.08	0.2	0.6	21	0.4	0.10	0.3	0.7
1988	11	0.2	0.05	0.1	0.3	10	0.2	0.06	0.1	0.4
1989	15	0.3	0.09	0.2	0.5	14	0.4	0.10	0.2	0.6
1990	11	0.2	0.06	0.1	0.4	10	0.2	0.07	0.1	0.4
1991	16	0.3	0.08	0.2	0.5	16	0.4	0.09	0.2	0.6
1992	11	0.2	0.06	0.1	0.4	10	0.2	0.07	0.1	0.4
1993	20	0.3	0.08	0.2	0.5	18	0.4	0.09	0.2	0.6
1994	11	0.2	0.05	0.1	0.3	10	0.2	0.06	0.1	0.4
1995	*	*	*	*	*	*	*	*	*	*
1996	10	0.2	0.06	0.1	0.3	10	0.2	0.07	0.1	0.4
1997	12	0.2	0.06	0.1	0.4	10	0.2	0.07	0.1	0.4
1998	15	0.3	0.07	0.1	0.4	13	0.3	0.08	0.1	0.5
1999	12	0.2	0.06	0.1	0.3	10	0.2	0.06	0.1	0.4
2000	16	0.3	0.07	0.2	0.4	13	0.3	0.07	0.1	0.4
2001	12	0.2	0.06	0.1	0.3	11	0.2	0.07	0.1	0.4
2002	14	0.2	0.07	0.1	0.4	14	0.3	0.08	0.2	0.5
2003	*	*	*	*	*	*	*	*	*	*
2004	17	0.3	0.07	0.2	0.5	16	0.3	0.08	0.2	0.5
2005	15	0.3	0.07	0.1	0.4	14	0.3	0.08	0.2	0.5
2006	14	0.2	0.06	0.1	0.4	11	0.2	0.07	0.1	0.4
2007	13	0.2	0.06	0.1	0.4	11	0.2	0.07	0.1	0.4
2008	22	0.4	0.08	0.2	0.6	19	0.4	0.09	0.2	0.6
2009	13	0.2	0.06	0.1	0.4	11	0.2	0.07	0.1	0.4
2010	17	0.3	0.06	0.1	0.4	16	0.3	0.07	0.2	0.5
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	16	0.2	0.06	0.1	0.4	15	0.3	0.07	0.2	0.5
2014	14	0.2	0.06	0.1	0.4	12	0.3	0.07	0.1	0.4
2015	11	0.2	0.05	0.1	0.3	*	*	*	*	*
2016	21	0.3	0.08	0.2	0.5	20	0.4	0.09	0.3	0.7
2017	18	0.3	0.07	0.2	0.5	17	0.4	0.08	0.2	0.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Testis										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	41	0.2	0.02	0.1	0.2	*	*	*	*	*
1986	*	*	*	*	*	*	*	*	*	*
1987	*	*	*	*	*	*	*	*	*	*
1988	*	*	*	*	*	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	*	*	*	*	*	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	*	*	*	*	*	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	*	*	*	*	*	*	*	*	*	*
2014	*	*	*	*	*	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	*	*	*	*	*	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Urinary System										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	35,801	9.0	0.05	8.9	9.1	31,607	9.2	0.05	9.1	9.3
1986	975	9.5	0.31	8.9	10.1	870	9.5	0.33	8.9	10.1
1987	967	9.3	0.30	8.7	9.9	873	9.4	0.32	8.8	10.0
1988	943	8.9	0.29	8.4	9.5	827	8.8	0.31	8.2	9.5
1989	964	9.0	0.29	8.5	9.6	859	9.1	0.31	8.5	9.7
1990	1,010	9.4	0.30	8.8	10.0	895	9.4	0.32	8.7	10.0
1991	985	9.1	0.29	8.5	9.7	877	9.1	0.31	8.5	9.7
1992	1,028	9.3	0.29	8.8	9.9	924	9.4	0.31	8.8	10.1
1993	1,066	9.5	0.29	8.9	10.1	961	9.7	0.31	9.1	10.4
1994	1,124	9.9	0.30	9.4	10.5	993	9.9	0.32	9.3	10.6
1995	1,047	9.1	0.28	8.6	9.7	942	9.4	0.31	8.8	10.0
1996	1,018	8.8	0.28	8.3	9.4	891	8.8	0.29	8.2	9.4
1997	1,035	8.9	0.28	8.4	9.5	898	8.8	0.29	8.2	9.4
1998	1,094	9.3	0.28	8.7	9.9	973	9.4	0.30	8.9	10.0
1999	1,068	9.0	0.27	8.4	9.5	943	9.1	0.30	8.5	9.7
2000	1,140	9.5	0.28	8.9	10.0	1,006	9.6	0.30	9.0	10.2
2001	1,110	9.2	0.27	8.6	9.7	980	9.3	0.30	8.7	9.9
2002	1,071	8.8	0.27	8.3	9.3	952	9.0	0.29	8.5	9.6
2003	1,153	9.3	0.28	8.8	9.9	1,014	9.5	0.30	8.9	10.1
2004	1,135	9.1	0.27	8.6	9.6	1,008	9.4	0.30	8.8	10.0
2005	1,143	9.0	0.27	8.5	9.5	1,023	9.4	0.29	8.8	9.9
2006	1,134	8.9	0.26	8.4	9.4	998	9.1	0.29	8.5	9.7
2007	1,150	8.9	0.26	8.4	9.4	997	9.0	0.29	8.4	9.6
2008	1,226	9.3	0.27	8.8	9.9	1,101	9.8	0.30	9.2	10.4
2009	1,179	8.8	0.26	8.3	9.4	1,034	9.1	0.29	8.5	9.6
2010	1,169	8.6	0.25	8.1	9.1	1,011	8.8	0.28	8.2	9.3
2011	1,176	8.5	0.25	8.1	9.0	1,060	9.1	0.28	8.5	9.6
2012	1,218	8.7	0.25	8.2	9.2	1,092	9.2	0.28	8.6	9.7
2013	1,279	9.0	0.25	8.5	9.5	1,114	9.2	0.28	8.7	9.8
2014	1,295	8.9	0.25	8.4	9.4	1,106	9.0	0.27	8.5	9.6
2015	1,363	9.1	0.25	8.7	9.6	1,194	9.6	0.28	9.0	10.1
2016	1,276	8.5	0.24	8.0	8.9	1,094	8.6	0.27	8.1	9.2
2017	1,260	8.3	0.24	7.8	8.7	1,097	8.6	0.26	8.1	9.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Urinary System										
Both Sexes										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	3,881	8.8	0.15	8.6	9.1	313	3.1	0.19	2.7	3.5
1986	102	9.7	1.01	7.8	11.9	*	*	*	*	*
1987	91	8.5	0.93	6.8	10.5	*	*	*	*	*
1988	114	10.6	1.02	8.7	12.8	*	*	*	*	*
1989	102	9.3	0.95	7.5	11.4	*	*	*	*	*
1990	112	10.6	1.04	8.7	12.8	*	*	*	*	*
1991	105	9.7	0.97	7.9	11.8	*	*	*	*	*
1992	103	9.1	0.92	7.3	11.0	*	*	*	*	*
1993	101	8.5	0.88	6.9	10.4	*	*	*	*	*
1994	122	10.1	0.94	8.4	12.1	*	*	*	*	*
1995	103	8.7	0.88	7.1	10.6	*	*	*	*	*
1996	120	9.8	0.92	8.1	11.8	*	*	*	*	*
1997	130	10.2	0.92	8.5	12.2	*	*	*	*	*
1998	111	8.4	0.82	6.9	10.2	10	3.4	1.15	1.5	6.4
1999	119	9.1	0.85	7.5	10.9	*	*	*	*	*
2000	127	9.8	0.89	8.2	11.7	*	*	*	*	*
2001	123	9.2	0.85	7.6	11.0	*	*	*	*	*
2002	110	8.5	0.83	6.9	10.2	*	*	*	*	*
2003	131	9.5	0.85	7.9	11.2	*	*	*	*	*
2004	118	8.1	0.76	6.7	9.8	*	*	*	*	*
2005	109	7.6	0.75	6.2	9.2	11	4.2	1.30	2.1	7.3
2006	124	8.4	0.77	6.9	10.0	12	3.1	0.96	1.5	5.5
2007	138	9.4	0.82	7.9	11.1	15	3.5	0.97	1.9	5.9
2008	114	7.6	0.73	6.2	9.1	11	3.0	0.97	1.4	5.4
2009	131	8.7	0.78	7.3	10.4	14	2.9	0.83	1.5	4.9
2010	143	9.1	0.78	7.6	10.7	15	3.3	0.92	1.8	5.6
2011	103	6.6	0.66	5.4	8.0	13	2.9	0.84	1.5	5.0
2012	106	6.4	0.63	5.2	7.8	20	4.0	0.95	2.4	6.3
2013	144	8.7	0.73	7.3	10.2	21	4.0	0.92	2.4	6.2
2014	163	9.4	0.75	8.0	11.0	26	4.6	0.94	3.0	6.8
2015	156	8.7	0.71	7.3	10.2	13	1.9	0.55	1.0	3.3
2016	160	9.0	0.73	7.6	10.5	22	3.2	0.71	2.0	4.9
2017	146	8.0	0.67	6.7	9.4	17	2.5	0.61	1.4	4.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Urinary System										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	23,011	14.5	0.10	14.3	14.7	20,614	15.0	0.11	14.8	15.2
1986	625	15.8	0.66	14.5	17.1	569	16.1	0.71	14.8	17.6
1987	603	15.0	0.64	13.7	16.3	548	15.3	0.68	14.0	16.7
1988	605	14.8	0.63	13.6	16.1	524	14.6	0.66	13.3	15.9
1989	594	14.4	0.61	13.2	15.6	541	14.7	0.66	13.5	16.1
1990	623	15.1	0.63	13.9	16.4	566	15.4	0.67	14.1	16.8
1991	627	15.0	0.62	13.8	16.3	562	15.2	0.67	14.0	16.6
1992	638	15.0	0.62	13.8	16.3	586	15.6	0.67	14.4	17.0
1993	682	15.7	0.62	14.5	17.0	622	16.3	0.67	15.0	17.7
1994	715	16.2	0.63	15.0	17.5	646	16.7	0.67	15.4	18.1
1995	663	14.7	0.59	13.6	15.9	594	15.0	0.63	13.8	16.3
1996	639	14.3	0.58	13.2	15.5	574	14.6	0.62	13.4	15.9
1997	646	14.1	0.57	13.0	15.3	572	14.3	0.61	13.2	15.6
1998	686	14.9	0.58	13.8	16.1	619	15.4	0.63	14.2	16.7
1999	661	14.2	0.56	13.1	15.3	585	14.4	0.60	13.2	15.6
2000	713	15.1	0.58	14.0	16.3	642	15.6	0.62	14.4	16.9
2001	691	14.3	0.55	13.2	15.4	627	14.9	0.60	13.8	16.1
2002	681	13.9	0.54	12.9	15.0	620	14.6	0.59	13.4	15.8
2003	749	15.1	0.56	14.0	16.3	672	15.6	0.61	14.5	16.9
2004	721	14.2	0.54	13.2	15.3	655	15.0	0.59	13.8	16.2
2005	754	14.8	0.55	13.8	15.9	680	15.4	0.60	14.2	16.6
2006	735	14.3	0.54	13.2	15.4	658	14.8	0.58	13.7	16.0
2007	736	13.8	0.52	12.8	14.9	649	14.1	0.56	13.0	15.3
2008	784	14.9	0.54	13.8	16.0	715	15.7	0.59	14.6	16.9
2009	779	14.3	0.52	13.3	15.3	694	14.7	0.57	13.6	15.9
2010	745	13.3	0.50	12.4	14.3	656	13.7	0.54	12.6	14.8
2011	791	14.0	0.51	13.0	15.0	723	14.8	0.56	13.8	16.0
2012	806	13.9	0.50	12.9	14.9	732	14.8	0.55	13.7	15.9
2013	832	14.1	0.50	13.1	15.1	738	14.6	0.55	13.5	15.7
2014	833	13.7	0.48	12.7	14.7	713	13.8	0.53	12.8	14.9
2015	934	14.9	0.50	13.9	15.9	829	15.6	0.55	14.6	16.8
2016	852	13.6	0.48	12.7	14.6	741	14.0	0.52	13.0	15.1
2017	868	13.5	0.47	12.6	14.4	762	14.0	0.52	13.0	15.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Urinary System										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	2,205	12.8	0.29	12.2	13.4	192	4.4	0.35	3.8	5.2
1986	54	12.8	1.90	9.4	17.0	*	*	*	*	*
1987	53	12.5	1.86	9.2	16.6	*	*	*	*	*
1988	79	18.1	2.18	14.1	22.8	*	*	*	*	*
1989	50	12.0	1.83	8.7	16.1	*	*	*	*	*
1990	55	13.8	2.01	10.1	18.2	*	*	*	*	*
1991	65	14.7	1.95	11.1	18.9	*	*	*	*	*
1992	51	10.5	1.56	7.6	13.9	*	*	*	*	*
1993	57	11.8	1.67	8.8	15.5	*	*	*	*	*
1994	64	13.1	1.74	9.9	16.9	*	*	*	*	*
1995	67	14.2	1.85	10.8	18.2	*	*	*	*	*
1996	61	12.3	1.68	9.3	16.0	*	*	*	*	*
1997	70	13.1	1.67	10.0	16.7	*	*	*	*	*
1998	63	11.5	1.55	8.7	14.9	*	*	*	*	*
1999	73	14.0	1.75	10.8	17.8	*	*	*	*	*
2000	67	13.6	1.77	10.4	17.5	*	*	*	*	*
2001	61	10.8	1.49	8.1	14.1	*	*	*	*	*
2002	53	10.6	1.57	7.7	14.0	*	*	*	*	*
2003	72	12.9	1.65	9.9	16.5	*	*	*	*	*
2004	61	10.5	1.44	7.9	13.7	*	*	*	*	*
2005	70	13.6	1.76	10.3	17.4	*	*	*	*	*
2006	74	13.0	1.66	9.9	16.6	*	*	*	*	*
2007	75	13.8	1.72	10.7	17.5	12	6.5	2.03	3.1	11.5
2008	63	10.5	1.40	7.9	13.5	*	*	*	*	*
2009	73	12.6	1.58	9.7	16.0	12	6.0	1.93	2.9	10.9
2010	79	13.3	1.58	10.4	16.7	10	5.1	1.80	2.2	9.6
2011	61	10.1	1.35	7.7	13.1	*	*	*	*	*
2012	62	9.7	1.31	7.3	12.6	12	6.7	2.10	3.3	11.8
2013	81	12.4	1.45	9.8	15.6	13	6.1	1.82	3.1	10.5
2014	102	15.2	1.57	12.2	18.5	18	7.3	1.84	4.2	11.7
2015	96	13.4	1.44	10.8	16.5	*	*	*	*	*
2016	97	13.9	1.48	11.2	17.1	14	4.7	1.32	2.5	8.0
2017	96	13.4	1.42	10.7	16.4	10	3.4	1.13	1.6	6.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Urinary System										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	12,790	5.4	0.05	5.3	5.5	10,993	5.4	0.05	5.3	5.5
1986	350	5.6	0.30	5.0	6.2	301	5.4	0.31	4.8	6.0
1987	364	5.8	0.31	5.2	6.4	325	5.8	0.32	5.1	6.4
1988	338	5.3	0.29	4.7	5.9	303	5.3	0.31	4.7	5.9
1989	370	5.8	0.31	5.3	6.5	318	5.6	0.32	5.0	6.3
1990	387	6.0	0.31	5.4	6.6	329	5.7	0.32	5.1	6.4
1991	358	5.4	0.29	4.9	6.0	315	5.4	0.31	4.8	6.0
1992	390	5.8	0.30	5.3	6.4	338	5.7	0.31	5.1	6.3
1993	384	5.7	0.29	5.1	6.3	339	5.6	0.31	5.1	6.3
1994	409	6.0	0.30	5.4	6.6	347	5.7	0.31	5.1	6.4
1995	384	5.6	0.29	5.1	6.2	348	5.8	0.32	5.2	6.5
1996	379	5.4	0.28	4.8	6.0	317	5.1	0.29	4.6	5.7
1997	389	5.5	0.28	5.0	6.1	326	5.3	0.30	4.7	5.9
1998	408	5.7	0.29	5.2	6.3	354	5.7	0.31	5.1	6.3
1999	407	5.6	0.28	5.1	6.2	358	5.7	0.31	5.1	6.3
2000	427	5.9	0.29	5.3	6.5	364	5.8	0.31	5.2	6.4
2001	419	5.7	0.28	5.2	6.3	353	5.6	0.30	5.0	6.2
2002	390	5.3	0.27	4.8	5.9	332	5.3	0.29	4.7	5.9
2003	404	5.5	0.27	4.9	6.0	342	5.3	0.29	4.8	6.0
2004	414	5.6	0.28	5.1	6.2	353	5.5	0.30	4.9	6.1
2005	389	5.2	0.27	4.7	5.7	343	5.3	0.29	4.8	5.9
2006	399	5.3	0.27	4.8	5.9	340	5.2	0.29	4.7	5.8
2007	414	5.4	0.27	4.9	6.0	348	5.3	0.29	4.8	5.9
2008	442	5.7	0.27	5.1	6.2	386	5.8	0.30	5.2	6.5
2009	400	5.1	0.26	4.6	5.6	340	5.1	0.28	4.5	5.6
2010	424	5.3	0.26	4.8	5.8	355	5.2	0.29	4.7	5.8
2011	385	4.8	0.25	4.3	5.3	337	4.9	0.28	4.4	5.5
2012	412	5.0	0.25	4.6	5.6	360	5.2	0.28	4.7	5.8
2013	447	5.4	0.26	4.9	5.9	376	5.3	0.28	4.8	5.9
2014	462	5.4	0.25	4.9	5.9	393	5.5	0.28	4.9	6.1
2015	429	5.0	0.25	4.5	5.5	365	5.1	0.27	4.5	5.6
2016	424	4.9	0.24	4.4	5.4	353	4.8	0.26	4.3	5.4
2017	392	4.5	0.23	4.0	5.0	335	4.6	0.26	4.1	5.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Urinary System										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,676	6.4	0.16	6.1	6.7	121	2.1	0.20	1.8	2.6
1986	48	7.7	1.14	5.6	10.2	*	*	*	*	*
1987	38	6.0	1.00	4.2	8.2	*	*	*	*	*
1988	35	5.6	0.97	3.9	7.8	*	*	*	*	*
1989	52	7.8	1.10	5.8	10.3	*	*	*	*	*
1990	57	8.9	1.19	6.7	11.5	*	*	*	*	*
1991	40	6.3	1.01	4.5	8.6	*	*	*	*	*
1992	52	7.8	1.10	5.8	10.3	*	*	*	*	*
1993	44	6.3	0.96	4.5	8.4	*	*	*	*	*
1994	58	8.1	1.08	6.1	10.5	*	*	*	*	*
1995	36	5.2	0.87	3.6	7.2	*	*	*	*	*
1996	59	7.9	1.04	6.0	10.2	*	*	*	*	*
1997	60	8.1	1.05	6.1	10.4	*	*	*	*	*
1998	48	6.3	0.91	4.6	8.3	*	*	*	*	*
1999	46	6.0	0.88	4.4	7.9	*	*	*	*	*
2000	60	7.6	0.99	5.8	9.8	*	*	*	*	*
2001	62	7.8	1.00	6.0	10.0	*	*	*	*	*
2002	57	7.2	0.96	5.4	9.3	*	*	*	*	*
2003	59	7.1	0.94	5.4	9.2	*	*	*	*	*
2004	57	6.7	0.89	5.0	8.6	*	*	*	*	*
2005	39	4.4	0.71	3.1	6.1	*	*	*	*	*
2006	50	5.7	0.82	4.3	7.6	*	*	*	*	*
2007	63	7.0	0.89	5.4	9.0	*	*	*	*	*
2008	51	5.6	0.79	4.2	7.4	*	*	*	*	*
2009	58	6.4	0.84	4.8	8.2	*	*	*	*	*
2010	64	6.7	0.84	5.1	8.5	*	*	*	*	*
2011	42	4.3	0.68	3.1	5.9	*	*	*	*	*
2012	44	4.5	0.68	3.3	6.0	*	*	*	*	*
2013	63	6.4	0.81	4.9	8.2	*	*	*	*	*
2014	61	5.7	0.74	4.4	7.4	*	*	*	*	*
2015	60	5.7	0.74	4.3	7.3	*	*	*	*	*
2016	63	6.0	0.76	4.6	7.7	*	*	*	*	*
2017	50	4.7	0.67	3.4	6.2	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Urinary Bladder										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	17,657	4.5	0.03	4.4	4.5	15,799	4.6	0.04	4.5	4.7
1986	485	4.8	0.22	4.4	5.3	439	4.8	0.23	4.4	5.3
1987	460	4.5	0.21	4.1	4.9	412	4.5	0.22	4.1	4.9
1988	469	4.5	0.21	4.1	4.9	416	4.4	0.22	4.0	4.9
1989	447	4.3	0.20	3.9	4.7	396	4.2	0.21	3.8	4.7
1990	498	4.6	0.21	4.2	5.1	440	4.6	0.22	4.2	5.0
1991	464	4.3	0.20	3.9	4.7	413	4.3	0.21	3.9	4.7
1992	516	4.7	0.21	4.3	5.1	462	4.7	0.22	4.3	5.2
1993	503	4.5	0.20	4.1	4.9	462	4.6	0.22	4.2	5.1
1994	525	4.6	0.20	4.3	5.1	471	4.7	0.22	4.3	5.1
1995	501	4.4	0.20	4.0	4.8	462	4.5	0.21	4.1	5.0
1996	512	4.4	0.20	4.1	4.8	452	4.4	0.21	4.0	4.8
1997	505	4.3	0.19	4.0	4.7	453	4.4	0.21	4.0	4.8
1998	519	4.4	0.19	4.0	4.8	468	4.5	0.21	4.1	4.9
1999	560	4.7	0.20	4.3	5.1	501	4.8	0.21	4.4	5.2
2000	541	4.5	0.19	4.1	4.9	486	4.6	0.21	4.2	5.0
2001	520	4.3	0.19	3.9	4.7	467	4.4	0.20	4.0	4.8
2002	511	4.2	0.19	3.8	4.6	463	4.4	0.20	4.0	4.8
2003	557	4.5	0.19	4.2	4.9	510	4.8	0.21	4.4	5.2
2004	574	4.6	0.19	4.2	5.0	521	4.8	0.21	4.4	5.2
2005	560	4.4	0.19	4.1	4.8	508	4.6	0.21	4.2	5.0
2006	579	4.5	0.19	4.2	4.9	522	4.7	0.21	4.3	5.1
2007	574	4.5	0.19	4.1	4.8	504	4.5	0.20	4.1	5.0
2008	615	4.7	0.19	4.3	5.1	562	5.0	0.21	4.5	5.4
2009	597	4.5	0.19	4.1	4.9	531	4.6	0.20	4.3	5.1
2010	589	4.4	0.18	4.0	4.7	518	4.5	0.20	4.1	4.9
2011	579	4.2	0.18	3.9	4.6	515	4.4	0.20	4.0	4.8
2012	596	4.2	0.18	3.9	4.6	540	4.5	0.20	4.1	4.9
2013	621	4.4	0.18	4.0	4.7	552	4.6	0.20	4.2	5.0
2014	646	4.5	0.18	4.1	4.8	551	4.5	0.19	4.1	4.9
2015	697	4.7	0.18	4.4	5.1	621	5.0	0.20	4.6	5.4
2016	665	4.4	0.17	4.1	4.8	579	4.6	0.19	4.2	5.0
2017	672	4.4	0.17	4.1	4.7	602	4.7	0.19	4.3	5.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Urinary Bladder										
Both Sexes										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,725	4.2	0.10	4.0	4.4	133	1.5	0.13	1.2	1.7
1986	45	4.6	0.71	3.3	6.2	*	*	*	*	*
1987	47	4.8	0.72	3.5	6.4	*	*	*	*	*
1988	52	5.0	0.72	3.7	6.6	*	*	*	*	*
1989	49	5.0	0.73	3.6	6.6	*	*	*	*	*
1990	56	5.7	0.78	4.2	7.4	*	*	*	*	*
1991	50	5.0	0.73	3.7	6.6	*	*	*	*	*
1992	53	5.0	0.70	3.7	6.5	*	*	*	*	*
1993	39	3.6	0.59	2.5	4.9	*	*	*	*	*
1994	51	4.6	0.65	3.4	6.0	*	*	*	*	*
1995	38	3.4	0.57	2.4	4.7	*	*	*	*	*
1996	57	5.0	0.68	3.8	6.5	*	*	*	*	*
1997	49	4.1	0.59	3.0	5.4	*	*	*	*	*
1998	51	4.1	0.58	3.0	5.4	*	*	*	*	*
1999	56	4.6	0.62	3.4	5.9	*	*	*	*	*
2000	53	4.5	0.63	3.3	5.9	*	*	*	*	*
2001	51	4.1	0.59	3.0	5.4	*	*	*	*	*
2002	47	3.8	0.57	2.8	5.1	*	*	*	*	*
2003	44	3.5	0.55	2.6	4.8	*	*	*	*	*
2004	48	3.4	0.50	2.5	4.5	*	*	*	*	*
2005	46	3.5	0.53	2.5	4.7	*	*	*	*	*
2006	55	4.1	0.56	3.1	5.3	*	*	*	*	*
2007	64	4.6	0.58	3.5	5.8	*	*	*	*	*
2008	49	3.5	0.51	2.6	4.6	*	*	*	*	*
2009	64	4.5	0.57	3.5	5.8	*	*	*	*	*
2010	63	4.3	0.55	3.3	5.5	*	*	*	*	*
2011	56	3.7	0.51	2.8	4.8	*	*	*	*	*
2012	42	2.7	0.42	1.9	3.6	14	3.0	0.83	1.6	5.0
2013	60	3.7	0.49	2.8	4.8	*	*	*	*	*
2014	80	4.7	0.53	3.7	5.9	15	2.6	0.71	1.4	4.3
2015	69	4.0	0.49	3.1	5.1	*	*	*	*	*
2016	80	4.6	0.52	3.6	5.7	*	*	*	*	*
2017	61	3.4	0.44	2.6	4.4	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Urinary Bladder										
Males										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	11,926	7.9	0.07	7.7	8.0	10,955	8.3	0.08	8.1	8.4
1986	322	8.8	0.51	7.8	9.9	300	9.2	0.55	8.1	10.3
1987	307	8.1	0.48	7.2	9.1	281	8.3	0.52	7.3	9.4
1988	310	8.0	0.48	7.1	9.0	277	8.1	0.50	7.1	9.1
1989	288	7.4	0.45	6.5	8.3	262	7.5	0.48	6.6	8.5
1990	322	8.3	0.49	7.4	9.3	294	8.5	0.52	7.5	9.6
1991	318	8.2	0.48	7.3	9.2	286	8.2	0.51	7.3	9.3
1992	339	8.5	0.48	7.6	9.5	319	9.0	0.52	8.0	10.0
1993	354	8.7	0.48	7.8	9.7	330	9.1	0.52	8.1	10.2
1994	355	8.5	0.47	7.6	9.5	331	9.0	0.51	8.0	10.0
1995	350	8.1	0.45	7.3	9.1	324	8.5	0.48	7.6	9.5
1996	318	7.6	0.44	6.7	8.5	295	7.9	0.47	7.0	8.9
1997	338	7.7	0.43	6.9	8.6	312	8.1	0.47	7.2	9.0
1998	338	7.7	0.43	6.9	8.5	312	8.0	0.46	7.1	9.0
1999	360	8.1	0.43	7.3	9.0	330	8.4	0.47	7.5	9.4
2000	355	7.9	0.43	7.1	8.8	331	8.3	0.46	7.4	9.3
2001	339	7.4	0.41	6.6	8.2	317	7.8	0.44	7.0	8.7
2002	342	7.4	0.40	6.6	8.2	322	7.9	0.44	7.0	8.8
2003	378	8.0	0.42	7.2	8.9	358	8.7	0.46	7.8	9.6
2004	382	7.8	0.41	7.0	8.6	359	8.4	0.45	7.6	9.3
2005	370	7.6	0.40	6.8	8.4	345	8.0	0.44	7.2	8.9
2006	383	7.8	0.41	7.1	8.7	353	8.3	0.44	7.4	9.2
2007	391	7.7	0.39	6.9	8.5	350	7.9	0.43	7.1	8.8
2008	428	8.4	0.41	7.6	9.3	402	9.1	0.46	8.2	10.0
2009	413	7.9	0.39	7.1	8.7	375	8.2	0.43	7.4	9.1
2010	407	7.6	0.38	6.8	8.3	367	7.9	0.42	7.1	8.7
2011	398	7.3	0.37	6.6	8.0	364	7.7	0.41	6.9	8.5
2012	420	7.5	0.37	6.8	8.3	388	8.1	0.42	7.3	8.9
2013	419	7.3	0.36	6.6	8.1	382	7.8	0.40	7.0	8.6
2014	450	7.6	0.37	6.9	8.4	396	7.9	0.40	7.1	8.7
2015	486	8.1	0.37	7.4	8.9	443	8.7	0.42	7.9	9.5
2016	469	7.8	0.36	7.1	8.5	422	8.2	0.41	7.5	9.1
2017	477	7.7	0.36	7.0	8.4	428	8.1	0.40	7.3	8.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Urinary Bladder										
Males										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	897	5.8	0.21	5.4	6.2	74	1.9	0.24	1.5	2.4
1986	21	5.9	1.38	3.5	9.1	*	*	*	*	*
1987	26	7.1	1.50	4.5	10.6	*	*	*	*	*
1988	32	8.1	1.55	5.4	11.6	*	*	*	*	*
1989	24	6.6	1.42	4.1	9.8	*	*	*	*	*
1990	27	7.6	1.58	4.9	11.2	*	*	*	*	*
1991	32	8.5	1.60	5.7	12.1	*	*	*	*	*
1992	19	4.7	1.17	2.7	7.5	*	*	*	*	*
1993	23	5.1	1.15	3.1	7.8	*	*	*	*	*
1994	23	5.1	1.12	3.1	7.7	*	*	*	*	*
1995	25	5.8	1.23	3.6	8.6	*	*	*	*	*
1996	23	5.2	1.16	3.2	7.9	*	*	*	*	*
1997	25	5.1	1.08	3.2	7.6	*	*	*	*	*
1998	26	5.3	1.11	3.3	7.8	*	*	*	*	*
1999	28	6.1	1.21	3.9	8.9	*	*	*	*	*
2000	23	5.7	1.25	3.5	8.6	*	*	*	*	*
2001	21	4.4	1.04	2.6	6.8	*	*	*	*	*
2002	19	4.1	0.99	2.4	6.4	*	*	*	*	*
2003	18	4.1	1.05	2.3	6.6	*	*	*	*	*
2004	21	3.3	0.76	2.0	5.1	*	*	*	*	*
2005	24	5.7	1.22	3.5	8.5	*	*	*	*	*
2006	30	6.5	1.28	4.2	9.3	*	*	*	*	*
2007	36	7.2	1.29	4.9	10.1	*	*	*	*	*
2008	24	4.6	0.99	2.9	6.9	*	*	*	*	*
2009	36	7.0	1.23	4.8	9.7	*	*	*	*	*
2010	35	6.7	1.18	4.6	9.3	*	*	*	*	*
2011	31	5.5	1.02	3.7	7.8	*	*	*	*	*
2012	23	4.0	0.87	2.5	6.0	*	*	*	*	*
2013	33	5.6	1.01	3.8	7.8	*	*	*	*	*
2014	43	6.7	1.06	4.7	9.0	11	4.5	1.48	2.1	8.2
2015	38	5.7	0.97	4.0	7.9	*	*	*	*	*
2016	44	6.7	1.05	4.8	9.0	*	*	*	*	*
2017	44	6.3	1.00	4.5	8.6	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Urinary Bladder										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	5,731	2.4	0.03	2.3	2.4	4,844	2.3	0.03	2.2	2.3
1986	163	2.6	0.20	2.2	3.0	139	2.4	0.20	2.0	2.8
1987	153	2.4	0.20	2.0	2.8	131	2.3	0.20	1.9	2.7
1988	159	2.4	0.19	2.1	2.8	139	2.3	0.20	2.0	2.8
1989	159	2.4	0.20	2.1	2.9	134	2.3	0.20	1.9	2.7
1990	176	2.6	0.20	2.3	3.1	146	2.4	0.20	2.1	2.9
1991	146	2.1	0.18	1.8	2.5	127	2.1	0.18	1.7	2.5
1992	177	2.6	0.20	2.2	3.0	143	2.3	0.19	1.9	2.7
1993	149	2.1	0.17	1.8	2.5	132	2.1	0.18	1.7	2.5
1994	170	2.4	0.19	2.1	2.8	140	2.2	0.19	1.9	2.6
1995	151	2.1	0.17	1.8	2.5	138	2.2	0.19	1.8	2.6
1996	194	2.7	0.19	2.3	3.1	157	2.4	0.20	2.1	2.9
1997	167	2.3	0.18	2.0	2.7	141	2.2	0.18	1.8	2.6
1998	181	2.5	0.18	2.1	2.8	156	2.4	0.19	2.0	2.8
1999	200	2.7	0.19	2.3	3.1	171	2.6	0.20	2.2	3.0
2000	186	2.5	0.18	2.1	2.8	155	2.3	0.19	2.0	2.7
2001	181	2.4	0.18	2.0	2.8	150	2.3	0.19	1.9	2.7
2002	169	2.2	0.17	1.9	2.6	141	2.2	0.18	1.8	2.5
2003	179	2.4	0.18	2.0	2.8	152	2.3	0.19	2.0	2.7
2004	192	2.5	0.18	2.2	2.9	162	2.4	0.19	2.0	2.8
2005	190	2.5	0.18	2.1	2.9	163	2.5	0.20	2.1	2.9
2006	196	2.5	0.18	2.2	2.9	169	2.5	0.20	2.1	2.9
2007	183	2.3	0.18	2.0	2.7	154	2.3	0.19	1.9	2.7
2008	187	2.3	0.17	2.0	2.7	160	2.3	0.19	2.0	2.7
2009	184	2.3	0.17	2.0	2.7	156	2.3	0.19	1.9	2.7
2010	182	2.2	0.17	1.9	2.6	151	2.1	0.18	1.8	2.5
2011	181	2.2	0.17	1.9	2.6	151	2.2	0.18	1.9	2.6
2012	176	2.1	0.16	1.8	2.4	152	2.1	0.17	1.7	2.4
2013	202	2.4	0.17	2.1	2.8	170	2.4	0.19	2.0	2.8
2014	196	2.3	0.17	2.0	2.6	155	2.1	0.18	1.8	2.5
2015	211	2.4	0.17	2.1	2.8	178	2.4	0.19	2.1	2.8
2016	196	2.2	0.16	1.9	2.6	157	2.1	0.17	1.8	2.5
2017	195	2.1	0.16	1.9	2.5	174	2.3	0.18	2.0	2.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Urinary Bladder										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	828	3.2	0.11	3.0	3.5	59	1.1	0.15	0.9	1.5
1986	24	3.9	0.82	2.5	5.9	*	*	*	*	*
1987	21	3.5	0.77	2.1	5.3	*	*	*	*	*
1988	20	3.2	0.73	1.9	4.9	*	*	*	*	*
1989	25	4.0	0.82	2.6	5.9	*	*	*	*	*
1990	29	4.6	0.87	3.1	6.6	*	*	*	*	*
1991	18	3.0	0.71	1.8	4.7	*	*	*	*	*
1992	34	5.1	0.89	3.5	7.2	*	*	*	*	*
1993	16	2.5	0.63	1.4	4.0	*	*	*	*	*
1994	28	4.1	0.78	2.7	5.9	*	*	*	*	*
1995	13	2.0	0.55	1.0	3.3	*	*	*	*	*
1996	34	4.7	0.81	3.2	6.5	*	*	*	*	*
1997	24	3.3	0.68	2.1	4.9	*	*	*	*	*
1998	25	3.3	0.67	2.2	4.9	*	*	*	*	*
1999	28	3.7	0.70	2.4	5.3	*	*	*	*	*
2000	30	3.9	0.72	2.6	5.6	*	*	*	*	*
2001	30	3.9	0.72	2.6	5.6	*	*	*	*	*
2002	28	3.6	0.69	2.4	5.2	*	*	*	*	*
2003	26	3.3	0.65	2.2	4.8	*	*	*	*	*
2004	27	3.3	0.63	2.2	4.8	*	*	*	*	*
2005	22	2.6	0.55	1.6	3.9	*	*	*	*	*
2006	25	3.0	0.60	1.9	4.4	*	*	*	*	*
2007	28	3.2	0.61	2.1	4.6	*	*	*	*	*
2008	25	2.9	0.57	1.8	4.2	*	*	*	*	*
2009	28	3.2	0.60	2.1	4.6	*	*	*	*	*
2010	28	3.1	0.59	2.0	4.4	*	*	*	*	*
2011	25	2.6	0.53	1.7	3.9	*	*	*	*	*
2012	19	2.0	0.47	1.2	3.1	*	*	*	*	*
2013	27	2.7	0.52	1.8	3.9	*	*	*	*	*
2014	37	3.5	0.58	2.4	4.8	*	*	*	*	*
2015	31	3.0	0.55	2.0	4.3	*	*	*	*	*
2016	36	3.4	0.57	2.4	4.7	*	*	*	*	*
2017	17	1.6	0.38	0.9	2.5	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Kidney and Renal Pelvis										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	17,248	4.3	0.03	4.3	4.4	15,006	4.4	0.04	4.3	4.5
1986	463	4.4	0.21	4.0	4.8	408	4.4	0.22	4.0	4.8
1987	485	4.6	0.21	4.2	5.0	442	4.7	0.23	4.3	5.2
1988	457	4.3	0.20	3.9	4.7	396	4.2	0.22	3.8	4.7
1989	501	4.7	0.21	4.2	5.1	448	4.7	0.23	4.3	5.2
1990	495	4.6	0.21	4.2	5.0	441	4.6	0.22	4.2	5.1
1991	495	4.5	0.21	4.1	5.0	444	4.6	0.22	4.2	5.1
1992	489	4.4	0.20	4.0	4.8	441	4.5	0.22	4.1	5.0
1993	530	4.7	0.20	4.3	5.1	470	4.8	0.22	4.4	5.2
1994	571	5.0	0.21	4.6	5.5	495	5.0	0.23	4.6	5.5
1995	526	4.6	0.20	4.2	5.0	461	4.6	0.22	4.2	5.1
1996	494	4.3	0.19	3.9	4.7	428	4.3	0.21	3.9	4.7
1997	509	4.4	0.19	4.0	4.8	428	4.3	0.21	3.9	4.7
1998	550	4.7	0.20	4.3	5.1	483	4.7	0.22	4.3	5.2
1999	490	4.1	0.19	3.8	4.5	425	4.1	0.20	3.8	4.6
2000	575	4.8	0.20	4.4	5.2	498	4.8	0.22	4.4	5.3
2001	565	4.7	0.20	4.3	5.1	489	4.7	0.21	4.3	5.1
2002	540	4.4	0.19	4.1	4.8	472	4.5	0.21	4.1	5.0
2003	566	4.6	0.19	4.2	5.0	474	4.5	0.21	4.1	4.9
2004	537	4.3	0.19	3.9	4.7	466	4.4	0.20	4.0	4.8
2005	554	4.4	0.19	4.0	4.7	488	4.5	0.20	4.1	4.9
2006	530	4.2	0.18	3.8	4.5	454	4.2	0.20	3.8	4.6
2007	543	4.2	0.18	3.8	4.5	466	4.2	0.20	3.8	4.6
2008	581	4.4	0.19	4.1	4.8	510	4.6	0.21	4.2	5.0
2009	545	4.1	0.18	3.7	4.4	473	4.2	0.19	3.8	4.6
2010	547	4.0	0.17	3.7	4.4	464	4.0	0.19	3.7	4.4
2011	556	4.0	0.17	3.7	4.4	509	4.4	0.20	4.0	4.8
2012	582	4.1	0.17	3.8	4.5	514	4.3	0.19	4.0	4.7
2013	625	4.3	0.18	4.0	4.7	533	4.4	0.19	4.0	4.8
2014	602	4.1	0.17	3.7	4.4	511	4.1	0.19	3.8	4.5
2015	620	4.1	0.17	3.8	4.5	530	4.2	0.19	3.9	4.6
2016	577	3.8	0.16	3.5	4.2	488	3.9	0.18	3.5	4.2
2017	548	3.6	0.16	3.3	3.9	457	3.6	0.17	3.3	4.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Kidney and Renal Pelvis										
Both Sexes										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	2,069	4.5	0.10	4.3	4.7	173	1.6	0.13	1.3	1.9
1986	53	4.7	0.68	3.5	6.2	*	*	*	*	*
1987	41	3.5	0.57	2.5	4.8	*	*	*	*	*
1988	60	5.3	0.71	4.0	6.9	*	*	*	*	*
1989	52	4.3	0.61	3.2	5.6	*	*	*	*	*
1990	53	4.7	0.66	3.5	6.2	*	*	*	*	*
1991	49	4.1	0.60	3.0	5.5	*	*	*	*	*
1992	48	3.9	0.58	2.9	5.2	*	*	*	*	*
1993	58	4.6	0.61	3.4	5.9	*	*	*	*	*
1994	70	5.5	0.67	4.2	6.9	*	*	*	*	*
1995	64	5.2	0.67	4.0	6.7	*	*	*	*	*
1996	62	4.7	0.61	3.6	6.0	*	*	*	*	*
1997	77	5.8	0.69	4.6	7.3	*	*	*	*	*
1998	57	4.1	0.56	3.1	5.4	10	3.4	1.15	1.5	6.4
1999	62	4.5	0.58	3.4	5.8	*	*	*	*	*
2000	73	5.3	0.63	4.1	6.7	*	*	*	*	*
2001	71	5.0	0.61	3.9	6.3	*	*	*	*	*
2002	60	4.4	0.59	3.4	5.7	*	*	*	*	*
2003	87	5.9	0.65	4.7	7.3	*	*	*	*	*
2004	67	4.5	0.56	3.5	5.8	*	*	*	*	*
2005	61	4.0	0.52	3.0	5.1	*	*	*	*	*
2006	66	4.1	0.52	3.2	5.2	10	2.4	0.81	1.1	4.5
2007	69	4.5	0.56	3.5	5.8	*	*	*	*	*
2008	64	4.0	0.51	3.0	5.1	*	*	*	*	*
2009	62	3.9	0.50	3.0	5.0	10	1.9	0.62	0.8	3.5
2010	76	4.6	0.54	3.6	5.8	*	*	*	*	*
2011	42	2.6	0.41	1.9	3.5	*	*	*	*	*
2012	62	3.6	0.47	2.8	4.7	*	*	*	*	*
2013	81	4.7	0.54	3.8	5.9	11	2.3	0.71	1.1	4.1
2014	81	4.6	0.52	3.6	5.7	10	1.8	0.57	0.8	3.2
2015	84	4.5	0.50	3.6	5.6	*	*	*	*	*
2016	74	4.1	0.48	3.2	5.1	15	2.1	0.55	1.1	3.5
2017	83	4.5	0.50	3.6	5.6	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Kidney and Renal Pelvis										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	10,603	6.3	0.06	6.2	6.4	9,215	6.4	0.07	6.2	6.5
1986	291	6.7	0.41	5.9	7.5	257	6.7	0.43	5.8	7.6
1987	286	6.6	0.41	5.9	7.5	259	6.8	0.44	6.0	7.7
1988	288	6.6	0.41	5.9	7.5	241	6.3	0.42	5.5	7.2
1989	296	6.8	0.41	6.0	7.6	269	7.0	0.44	6.1	7.9
1990	291	6.6	0.40	5.8	7.4	262	6.7	0.42	5.9	7.6
1991	297	6.6	0.40	5.9	7.4	266	6.8	0.43	5.9	7.6
1992	288	6.3	0.38	5.5	7.1	257	6.4	0.41	5.6	7.3
1993	314	6.7	0.39	6.0	7.5	279	6.8	0.42	6.0	7.7
1994	346	7.4	0.41	6.6	8.2	302	7.4	0.43	6.6	8.3
1995	302	6.4	0.37	5.6	7.1	260	6.3	0.39	5.5	7.1
1996	314	6.6	0.38	5.9	7.4	273	6.6	0.40	5.8	7.4
1997	297	6.1	0.36	5.5	6.9	250	6.0	0.38	5.3	6.8
1998	334	6.9	0.38	6.2	7.7	294	7.0	0.41	6.2	7.9
1999	294	6.0	0.35	5.3	6.7	249	5.8	0.37	5.1	6.6
2000	343	6.9	0.38	6.2	7.7	297	6.9	0.41	6.2	7.8
2001	336	6.6	0.37	5.9	7.4	295	6.8	0.40	6.0	7.6
2002	330	6.3	0.35	5.7	7.1	290	6.5	0.38	5.7	7.3
2003	360	6.8	0.37	6.1	7.6	303	6.7	0.39	6.0	7.5
2004	326	6.2	0.35	5.5	6.9	284	6.2	0.37	5.5	7.0
2005	365	6.9	0.36	6.2	7.6	317	6.9	0.39	6.2	7.7
2006	340	6.2	0.34	5.5	6.9	293	6.3	0.37	5.6	7.1
2007	324	5.7	0.32	5.1	6.4	281	5.8	0.35	5.1	6.5
2008	340	6.1	0.34	5.5	6.8	297	6.3	0.37	5.6	7.0
2009	350	6.1	0.33	5.4	6.7	304	6.2	0.36	5.5	6.9
2010	319	5.4	0.31	4.8	6.1	270	5.4	0.33	4.8	6.1
2011	371	6.3	0.33	5.7	7.0	340	6.8	0.37	6.1	7.5
2012	358	5.9	0.32	5.2	6.5	318	6.1	0.35	5.5	6.8
2013	394	6.4	0.33	5.8	7.1	338	6.5	0.36	5.8	7.2
2014	361	5.6	0.30	5.1	6.3	297	5.5	0.32	4.9	6.2
2015	418	6.3	0.31	5.7	6.9	357	6.4	0.35	5.7	7.1
2016	362	5.5	0.30	4.9	6.1	303	5.5	0.32	4.8	6.1
2017	368	5.5	0.29	4.9	6.1	313	5.5	0.32	4.9	6.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Kidney and Renal Pelvis										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,275	6.8	0.20	6.4	7.2	113	2.4	0.25	1.9	2.9
1986	33	7.0	1.31	4.6	10.0	*	*	*	*	*
1987	25	5.1	1.07	3.2	7.6	*	*	*	*	*
1988	46	9.6	1.49	6.9	12.9	*	*	*	*	*
1989	26	5.5	1.15	3.4	8.1	*	*	*	*	*
1990	28	6.1	1.24	4.0	9.0	*	*	*	*	*
1991	31	5.8	1.07	3.9	8.2	*	*	*	*	*
1992	31	5.6	1.03	3.8	8.0	*	*	*	*	*
1993	33	6.4	1.17	4.3	9.1	*	*	*	*	*
1994	40	7.6	1.27	5.3	10.5	*	*	*	*	*
1995	41	8.2	1.37	5.7	11.3	*	*	*	*	*
1996	37	6.8	1.17	4.7	9.4	*	*	*	*	*
1997	44	7.8	1.27	5.5	10.6	*	*	*	*	*
1998	36	6.0	1.06	4.1	8.5	*	*	*	*	*
1999	44	7.8	1.25	5.5	10.6	*	*	*	*	*
2000	44	7.9	1.26	5.7	10.7	*	*	*	*	*
2001	39	6.3	1.06	4.4	8.7	*	*	*	*	*
2002	33	6.2	1.18	4.1	8.9	*	*	*	*	*
2003	54	8.9	1.28	6.5	11.7	*	*	*	*	*
2004	39	7.0	1.21	4.8	9.7	*	*	*	*	*
2005	45	7.5	1.21	5.4	10.2	*	*	*	*	*
2006	44	6.5	1.06	4.6	8.9	*	*	*	*	*
2007	36	6.2	1.11	4.2	8.7	*	*	*	*	*
2008	39	5.8	0.99	4.1	8.1	*	*	*	*	*
2009	37	5.7	0.99	3.9	7.9	*	*	*	*	*
2010	44	6.6	1.05	4.7	9.0	*	*	*	*	*
2011	27	4.2	0.84	2.7	6.1	*	*	*	*	*
2012	37	5.5	0.97	3.8	7.7	*	*	*	*	*
2013	48	6.9	1.04	5.0	9.2	*	*	*	*	*
2014	58	8.3	1.15	6.2	10.9	*	*	*	*	*
2015	57	7.5	1.04	5.6	9.8	*	*	*	*	*
2016	49	6.5	0.98	4.7	8.7	10	3.5	1.14	1.6	6.4
2017	50	6.8	1.00	5.0	9.0	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Kidney and Renal Pelvis										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	6,645	2.9	0.04	2.8	3.0	5,791	2.9	0.04	2.9	3.0
1986	172	2.8	0.22	2.4	3.2	151	2.8	0.23	2.3	3.3
1987	199	3.2	0.23	2.8	3.7	183	3.3	0.25	2.8	3.8
1988	169	2.7	0.21	2.3	3.1	155	2.8	0.23	2.4	3.3
1989	205	3.3	0.23	2.9	3.8	179	3.2	0.25	2.8	3.8
1990	204	3.3	0.23	2.8	3.7	179	3.2	0.24	2.7	3.7
1991	198	3.1	0.22	2.7	3.5	178	3.1	0.24	2.7	3.6
1992	201	3.1	0.22	2.6	3.5	184	3.2	0.24	2.7	3.7
1993	216	3.3	0.22	2.8	3.7	191	3.3	0.24	2.9	3.8
1994	225	3.4	0.23	2.9	3.8	193	3.3	0.24	2.8	3.8
1995	224	3.4	0.23	3.0	3.9	201	3.5	0.25	3.0	4.1
1996	180	2.6	0.20	2.3	3.1	155	2.6	0.21	2.2	3.0
1997	212	3.1	0.21	2.7	3.6	178	3.0	0.23	2.6	3.5
1998	216	3.1	0.21	2.7	3.6	189	3.1	0.23	2.7	3.6
1999	196	2.8	0.20	2.4	3.3	176	2.9	0.22	2.5	3.4
2000	232	3.3	0.22	2.9	3.8	201	3.3	0.24	2.9	3.8
2001	229	3.2	0.22	2.8	3.7	194	3.2	0.23	2.8	3.7
2002	210	2.9	0.20	2.6	3.4	182	3.0	0.22	2.6	3.4
2003	206	2.8	0.20	2.5	3.3	171	2.7	0.21	2.3	3.2
2004	211	2.9	0.20	2.6	3.4	182	3.0	0.22	2.5	3.4
2005	189	2.6	0.19	2.2	3.0	171	2.7	0.21	2.3	3.2
2006	190	2.6	0.19	2.2	3.0	161	2.6	0.21	2.2	3.0
2007	219	2.9	0.20	2.5	3.4	185	2.9	0.22	2.5	3.4
2008	241	3.2	0.21	2.8	3.6	213	3.3	0.23	2.9	3.8
2009	195	2.5	0.18	2.2	2.9	169	2.6	0.20	2.2	3.0
2010	228	2.9	0.20	2.6	3.4	194	3.0	0.22	2.6	3.4
2011	185	2.3	0.17	2.0	2.7	169	2.5	0.20	2.1	2.9
2012	224	2.8	0.19	2.5	3.2	196	3.0	0.22	2.6	3.4
2013	231	2.8	0.19	2.5	3.2	195	2.8	0.21	2.4	3.2
2014	241	2.8	0.18	2.5	3.2	214	3.0	0.21	2.6	3.5
2015	202	2.4	0.17	2.1	2.8	173	2.5	0.19	2.1	2.9
2016	215	2.5	0.17	2.2	2.9	185	2.6	0.20	2.2	3.0
2017	180	2.1	0.16	1.8	2.5	144	2.1	0.17	1.7	2.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Kidney and Renal Pelvis										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	794	2.9	0.11	2.7	3.2	60	1.0	0.13	0.7	1.3
1986	20	3.1	0.71	1.8	4.8	*	*	*	*	*
1987	16	2.4	0.61	1.3	3.8	*	*	*	*	*
1988	14	2.2	0.61	1.2	3.7	*	*	*	*	*
1989	26	3.7	0.73	2.4	5.4	*	*	*	*	*
1990	25	3.8	0.77	2.5	5.6	*	*	*	*	*
1991	18	2.8	0.65	1.6	4.3	*	*	*	*	*
1992	17	2.6	0.63	1.5	4.1	*	*	*	*	*
1993	25	3.4	0.68	2.2	4.9	*	*	*	*	*
1994	30	4.0	0.74	2.7	5.7	*	*	*	*	*
1995	23	3.2	0.68	2.0	4.8	*	*	*	*	*
1996	25	3.2	0.65	2.1	4.7	*	*	*	*	*
1997	33	4.3	0.76	3.0	6.1	*	*	*	*	*
1998	21	2.7	0.60	1.7	4.1	*	*	*	*	*
1999	18	2.3	0.54	1.3	3.6	*	*	*	*	*
2000	29	3.6	0.67	2.4	5.1	*	*	*	*	*
2001	32	3.9	0.70	2.7	5.5	*	*	*	*	*
2002	27	3.3	0.65	2.2	4.8	*	*	*	*	*
2003	33	3.8	0.68	2.6	5.4	*	*	*	*	*
2004	28	3.1	0.60	2.1	4.5	*	*	*	*	*
2005	16	1.8	0.44	1.0	2.9	*	*	*	*	*
2006	22	2.4	0.52	1.5	3.7	*	*	*	*	*
2007	33	3.6	0.63	2.5	5.1	*	*	*	*	*
2008	25	2.6	0.53	1.7	3.9	*	*	*	*	*
2009	25	2.7	0.54	1.7	4.0	*	*	*	*	*
2010	32	3.2	0.58	2.2	4.6	*	*	*	*	*
2011	15	1.6	0.40	0.9	2.6	*	*	*	*	*
2012	25	2.5	0.50	1.6	3.7	*	*	*	*	*
2013	33	3.4	0.59	2.3	4.7	*	*	*	*	*
2014	23	2.2	0.46	1.4	3.3	*	*	*	*	*
2015	27	2.5	0.49	1.6	3.7	*	*	*	*	*
2016	25	2.4	0.48	1.5	3.5	*	*	*	*	*
2017	33	3.1	0.55	2.1	4.4	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Brain and Other Nervous System										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	16,754	4.2	0.03	4.2	4.3	15,249	4.6	0.04	4.5	4.6
1986	491	4.6	0.21	4.2	5.0	451	4.8	0.23	4.4	5.3
1987	442	4.1	0.20	3.7	4.5	414	4.4	0.22	4.0	4.9
1988	473	4.4	0.20	4.0	4.8	440	4.7	0.23	4.3	5.2
1989	527	4.9	0.21	4.5	5.3	471	5.0	0.23	4.6	5.5
1990	505	4.6	0.21	4.2	5.0	467	4.9	0.23	4.5	5.4
1991	489	4.4	0.20	4.0	4.8	446	4.7	0.22	4.2	5.1
1992	537	4.7	0.21	4.4	5.2	489	5.0	0.23	4.6	5.5
1993	531	4.7	0.20	4.3	5.1	490	5.0	0.23	4.6	5.5
1994	519	4.5	0.20	4.1	4.9	478	4.9	0.22	4.4	5.3
1995	479	4.2	0.19	3.8	4.6	432	4.4	0.21	4.0	4.8
1996	471	4.1	0.19	3.7	4.4	438	4.4	0.21	4.0	4.9
1997	505	4.3	0.19	3.9	4.7	476	4.8	0.22	4.4	5.2
1998	475	4.0	0.18	3.7	4.4	438	4.4	0.21	4.0	4.8
1999	527	4.4	0.19	4.0	4.8	493	4.9	0.22	4.4	5.3
2000	502	4.2	0.19	3.8	4.6	458	4.5	0.21	4.1	4.9
2001	553	4.6	0.19	4.2	5.0	498	4.9	0.22	4.5	5.3
2002	467	3.8	0.18	3.5	4.2	421	4.1	0.20	3.7	4.5
2003	501	4.1	0.18	3.7	4.4	464	4.5	0.21	4.1	4.9
2004	511	4.1	0.18	3.7	4.5	467	4.5	0.21	4.1	4.9
2005	445	3.5	0.17	3.2	3.9	401	3.8	0.19	3.5	4.2
2006	510	4.0	0.18	3.7	4.4	469	4.5	0.21	4.1	4.9
2007	497	3.8	0.17	3.5	4.2	449	4.2	0.20	3.8	4.6
2008	501	3.8	0.17	3.5	4.1	458	4.2	0.20	3.8	4.6
2009	570	4.3	0.18	3.9	4.7	511	4.6	0.21	4.2	5.1
2010	545	4.0	0.18	3.7	4.4	488	4.4	0.20	4.0	4.8
2011	550	4.0	0.17	3.7	4.3	492	4.3	0.20	4.0	4.7
2012	594	4.2	0.18	3.9	4.6	533	4.6	0.20	4.2	5.0
2013	583	4.1	0.17	3.8	4.5	524	4.5	0.20	4.1	4.9
2014	612	4.2	0.17	3.9	4.6	545	4.6	0.20	4.2	5.0
2015	605	4.2	0.17	3.8	4.5	538	4.5	0.20	4.1	4.9
2016	626	4.3	0.18	4.0	4.7	558	4.7	0.21	4.3	5.1
2017	611	4.1	0.17	3.8	4.4	552	4.5	0.20	4.1	4.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Brain and Other Nervous System										
Both Sexes										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,274	2.6	0.07	2.4	2.7	231	1.7	0.12	1.5	2.0
1986	39	3.1	0.52	2.1	4.2	*	*	*	*	*
1987	28	2.3	0.44	1.5	3.3	*	*	*	*	*
1988	29	2.3	0.44	1.5	3.3	*	*	*	*	*
1989	54	4.3	0.61	3.2	5.6	*	*	*	*	*
1990	35	2.7	0.48	1.8	3.8	*	*	*	*	*
1991	37	2.7	0.47	1.9	3.8	*	*	*	*	*
1992	47	3.3	0.50	2.4	4.4	*	*	*	*	*
1993	37	2.6	0.44	1.8	3.6	*	*	*	*	*
1994	41	2.9	0.47	2.1	4.0	*	*	*	*	*
1995	43	3.2	0.51	2.3	4.3	*	*	*	*	*
1996	29	2.0	0.37	1.3	2.8	*	*	*	*	*
1997	28	2.0	0.38	1.3	2.9	*	*	*	*	*
1998	33	2.1	0.38	1.5	3.0	*	*	*	*	*
1999	32	2.1	0.39	1.4	3.0	*	*	*	*	*
2000	34	2.3	0.40	1.6	3.2	10	2.8	0.94	1.3	5.3
2001	49	3.5	0.51	2.5	4.6	*	*	*	*	*
2002	39	2.5	0.40	1.7	3.4	*	*	*	*	*
2003	27	1.7	0.34	1.1	2.5	10	2.5	0.85	1.1	4.7
2004	34	2.4	0.41	1.6	3.3	10	2.3	0.81	1.0	4.4
2005	36	2.4	0.41	1.7	3.3	*	*	*	*	*
2006	37	2.3	0.38	1.6	3.1	*	*	*	*	*
2007	39	2.3	0.38	1.6	3.2	*	*	*	*	*
2008	35	1.9	0.32	1.3	2.6	*	*	*	*	*
2009	51	3.0	0.43	2.2	4.0	*	*	*	*	*
2010	47	2.6	0.39	1.9	3.5	10	1.5	0.49	0.7	2.9
2011	45	2.4	0.36	1.7	3.2	13	1.9	0.55	1.0	3.3
2012	42	2.4	0.38	1.7	3.3	19	2.9	0.71	1.7	4.7
2013	43	2.3	0.36	1.6	3.1	16	2.5	0.65	1.4	4.1
2014	58	3.2	0.42	2.4	4.1	*	*	*	*	*
2015	44	2.3	0.35	1.6	3.1	23	3.2	0.68	2.0	4.8
2016	53	2.7	0.38	2.0	3.6	15	1.9	0.52	1.1	3.2
2017	49	2.5	0.36	1.8	3.3	10	1.3	0.43	0.6	2.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Brain and Other Nervous System										
Males										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	9,194	5.2	0.05	5.1	5.3	8,398	5.6	0.06	5.4	5.7
1986	269	5.8	0.37	5.1	6.5	250	6.1	0.40	5.4	7.0
1987	231	4.8	0.33	4.2	5.5	214	5.1	0.36	4.5	5.9
1988	248	5.3	0.35	4.7	6.0	231	5.6	0.38	4.9	6.4
1989	291	6.2	0.38	5.5	7.0	261	6.4	0.41	5.7	7.3
1990	277	5.6	0.34	4.9	6.3	259	6.0	0.38	5.3	6.8
1991	268	5.5	0.34	4.8	6.2	247	5.9	0.38	5.1	6.6
1992	300	6.0	0.36	5.3	6.7	274	6.3	0.39	5.6	7.1
1993	285	5.8	0.35	5.1	6.5	261	6.1	0.39	5.4	6.9
1994	269	5.3	0.33	4.7	6.0	246	5.7	0.37	5.0	6.4
1995	265	5.2	0.33	4.6	5.9	237	5.4	0.36	4.8	6.2
1996	261	5.0	0.31	4.4	5.6	253	5.7	0.36	5.0	6.4
1997	298	5.7	0.33	5.1	6.4	283	6.3	0.38	5.6	7.1
1998	262	5.0	0.32	4.4	5.7	239	5.4	0.35	4.7	6.1
1999	291	5.5	0.33	4.9	6.2	272	6.1	0.37	5.4	6.8
2000	265	4.9	0.31	4.3	5.6	246	5.4	0.34	4.7	6.1
2001	309	5.8	0.33	5.1	6.5	282	6.2	0.37	5.5	6.9
2002	263	4.8	0.30	4.2	5.4	239	5.1	0.33	4.5	5.8
2003	237	4.3	0.28	3.7	4.8	217	4.6	0.31	4.0	5.3
2004	277	5.0	0.31	4.4	5.7	253	5.4	0.34	4.7	6.1
2005	240	4.3	0.28	3.8	4.9	217	4.6	0.31	4.0	5.2
2006	291	5.1	0.30	4.5	5.7	271	5.6	0.35	5.0	6.4
2007	258	4.4	0.28	3.8	5.0	233	4.7	0.31	4.1	5.3
2008	284	4.8	0.29	4.2	5.4	262	5.3	0.33	4.6	6.0
2009	314	5.1	0.30	4.6	5.8	283	5.5	0.33	4.9	6.2
2010	304	5.0	0.29	4.5	5.6	270	5.3	0.33	4.7	6.0
2011	299	4.8	0.28	4.3	5.4	267	5.2	0.32	4.6	5.8
2012	347	5.3	0.29	4.8	6.0	308	5.7	0.33	5.0	6.4
2013	328	5.1	0.29	4.6	5.7	296	5.6	0.33	4.9	6.2
2014	340	5.1	0.28	4.6	5.7	311	5.6	0.33	5.0	6.3
2015	344	5.2	0.29	4.6	5.8	306	5.6	0.33	5.0	6.3
2016	335	5.1	0.28	4.5	5.7	303	5.6	0.33	4.9	6.2
2017	344	5.1	0.28	4.5	5.7	307	5.5	0.32	4.9	6.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Brain and Other Nervous System										
Males										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	670	3.1	0.13	2.9	3.4	126	2.0	0.20	1.6	2.4
1986	19	3.4	0.85	2.0	5.5	*	*	*	*	*
1987	17	3.1	0.76	1.8	5.0	*	*	*	*	*
1988	14	3.1	0.92	1.6	5.4	*	*	*	*	*
1989	29	5.4	1.08	3.5	7.9	*	*	*	*	*
1990	16	2.4	0.66	1.3	4.1	*	*	*	*	*
1991	20	3.5	0.83	2.1	5.5	*	*	*	*	*
1992	26	4.4	0.96	2.7	6.7	*	*	*	*	*
1993	22	3.6	0.82	2.2	5.6	*	*	*	*	*
1994	23	3.8	0.85	2.3	5.8	*	*	*	*	*
1995	24	4.2	0.94	2.5	6.4	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	14	2.4	0.67	1.3	4.1	*	*	*	*	*
1998	20	2.9	0.67	1.7	4.5	*	*	*	*	*
1999	17	2.3	0.58	1.3	3.8	*	*	*	*	*
2000	15	2.5	0.69	1.3	4.2	*	*	*	*	*
2001	25	4.2	0.89	2.6	6.3	*	*	*	*	*
2002	19	3.2	0.76	1.8	5.0	*	*	*	*	*
2003	15	2.2	0.62	1.2	3.8	*	*	*	*	*
2004	17	2.8	0.73	1.6	4.6	*	*	*	*	*
2005	18	3.1	0.76	1.8	5.0	*	*	*	*	*
2006	17	2.3	0.59	1.3	3.8	*	*	*	*	*
2007	22	3.1	0.71	1.9	4.8	*	*	*	*	*
2008	17	2.0	0.50	1.1	3.2	*	*	*	*	*
2009	27	3.4	0.69	2.2	5.1	*	*	*	*	*
2010	27	3.3	0.68	2.1	5.0	*	*	*	*	*
2011	28	3.4	0.67	2.2	5.0	*	*	*	*	*
2012	25	3.3	0.69	2.1	4.9	14	5.2	1.54	2.6	9.0
2013	22	2.8	0.63	1.7	4.3	10	3.4	1.20	1.5	6.6
2014	27	3.3	0.67	2.2	4.9	*	*	*	*	*
2015	22	2.6	0.58	1.6	4.0	16	4.8	1.27	2.7	8.0
2016	28	3.7	0.73	2.4	5.4	*	*	*	*	*
2017	31	3.6	0.67	2.4	5.2	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Brain and Other Nervous System										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	7,560	3.5	0.04	3.4	3.5	6,851	3.7	0.05	3.7	3.8
1986	222	3.7	0.25	3.2	4.2	201	3.9	0.28	3.3	4.5
1987	211	3.5	0.25	3.1	4.0	200	3.9	0.28	3.3	4.4
1988	225	3.7	0.25	3.3	4.3	209	4.0	0.28	3.5	4.6
1989	236	4.0	0.26	3.5	4.5	210	4.1	0.29	3.6	4.7
1990	228	3.8	0.25	3.3	4.3	208	4.0	0.28	3.4	4.6
1991	221	3.5	0.24	3.1	4.0	199	3.6	0.26	3.1	4.2
1992	237	3.7	0.24	3.2	4.2	215	3.9	0.27	3.4	4.5
1993	246	3.9	0.25	3.4	4.4	229	4.2	0.28	3.7	4.8
1994	250	3.9	0.25	3.4	4.4	232	4.2	0.28	3.7	4.8
1995	214	3.3	0.23	2.9	3.8	195	3.5	0.26	3.0	4.1
1996	210	3.3	0.23	2.8	3.7	185	3.4	0.25	2.9	3.9
1997	207	3.2	0.22	2.7	3.6	193	3.5	0.25	3.0	4.0
1998	213	3.2	0.22	2.8	3.7	199	3.6	0.26	3.1	4.1
1999	236	3.5	0.23	3.1	4.0	221	3.9	0.27	3.4	4.5
2000	237	3.6	0.23	3.1	4.1	212	3.8	0.26	3.3	4.3
2001	244	3.6	0.23	3.2	4.1	216	3.9	0.27	3.4	4.4
2002	204	3.0	0.21	2.6	3.5	182	3.2	0.24	2.8	3.7
2003	264	3.9	0.24	3.4	4.4	247	4.4	0.28	3.8	4.9
2004	234	3.4	0.22	3.0	3.9	214	3.8	0.26	3.3	4.3
2005	205	2.9	0.21	2.5	3.4	184	3.2	0.24	2.7	3.7
2006	219	3.2	0.22	2.8	3.6	198	3.5	0.25	3.0	4.0
2007	239	3.4	0.22	3.0	3.9	216	3.7	0.26	3.2	4.2
2008	217	3.0	0.20	2.6	3.4	196	3.2	0.23	2.8	3.7
2009	256	3.6	0.23	3.1	4.0	228	3.9	0.26	3.4	4.4
2010	241	3.3	0.21	2.9	3.7	218	3.6	0.25	3.1	4.1
2011	251	3.3	0.21	2.9	3.8	225	3.7	0.25	3.2	4.2
2012	247	3.3	0.21	2.9	3.7	225	3.6	0.25	3.2	4.2
2013	255	3.3	0.21	2.9	3.7	228	3.6	0.24	3.1	4.1
2014	272	3.4	0.21	3.0	3.9	234	3.7	0.25	3.2	4.2
2015	261	3.4	0.21	2.9	3.8	232	3.7	0.25	3.2	4.2
2016	291	3.7	0.22	3.3	4.2	255	4.0	0.26	3.5	4.6
2017	267	3.3	0.20	2.9	3.7	245	3.7	0.24	3.2	4.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Brain and Other Nervous System										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	604	2.1	0.09	2.0	2.3	105	1.5	0.15	1.2	1.8
1986	20	2.7	0.64	1.6	4.3	*	*	*	*	*
1987	11	1.6	0.51	0.8	2.9	*	*	*	*	*
1988	15	1.9	0.50	1.0	3.1	*	*	*	*	*
1989	25	3.5	0.73	2.3	5.2	*	*	*	*	*
1990	19	2.7	0.64	1.6	4.2	*	*	*	*	*
1991	17	2.2	0.54	1.3	3.5	*	*	*	*	*
1992	21	2.6	0.57	1.6	3.9	*	*	*	*	*
1993	15	1.8	0.49	1.0	3.0	*	*	*	*	*
1994	18	2.3	0.55	1.3	3.6	*	*	*	*	*
1995	19	2.5	0.58	1.5	3.9	*	*	*	*	*
1996	22	2.7	0.57	1.6	4.0	*	*	*	*	*
1997	14	1.7	0.46	0.9	2.9	*	*	*	*	*
1998	13	1.5	0.43	0.8	2.6	*	*	*	*	*
1999	15	1.8	0.48	1.0	3.0	*	*	*	*	*
2000	19	2.2	0.51	1.3	3.4	*	*	*	*	*
2001	24	2.9	0.59	1.8	4.3	*	*	*	*	*
2002	20	2.1	0.48	1.3	3.3	*	*	*	*	*
2003	12	1.4	0.39	0.7	2.4	*	*	*	*	*
2004	17	2.0	0.49	1.2	3.2	*	*	*	*	*
2005	18	1.9	0.45	1.1	3.0	*	*	*	*	*
2006	20	2.1	0.48	1.3	3.3	*	*	*	*	*
2007	17	1.8	0.43	1.0	2.8	*	*	*	*	*
2008	18	1.8	0.42	1.1	2.8	*	*	*	*	*
2009	24	2.5	0.52	1.6	3.8	*	*	*	*	*
2010	20	2.0	0.44	1.2	3.0	*	*	*	*	*
2011	17	1.6	0.38	0.9	2.5	*	*	*	*	*
2012	17	1.8	0.43	1.0	2.8	*	*	*	*	*
2013	21	1.9	0.43	1.2	3.0	*	*	*	*	*
2014	31	2.9	0.53	2.0	4.1	*	*	*	*	*
2015	22	2.1	0.45	1.3	3.2	*	*	*	*	*
2016	25	2.2	0.45	1.4	3.3	11	2.7	0.81	1.3	4.8
2017	18	1.6	0.38	0.9	2.6	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Endocrine System										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	3,203	0.8	0.01	0.8	0.8	2,704	0.8	0.02	0.8	0.8
1986	71	0.7	0.08	0.5	0.8	61	0.6	0.08	0.5	0.8
1987	87	0.8	0.09	0.6	1.0	75	0.8	0.09	0.6	1.0
1988	84	0.8	0.08	0.6	1.0	73	0.8	0.09	0.6	1.0
1989	97	0.9	0.09	0.7	1.1	86	0.9	0.10	0.7	1.2
1990	91	0.8	0.09	0.7	1.0	80	0.8	0.09	0.7	1.0
1991	89	0.8	0.09	0.6	1.0	79	0.8	0.09	0.6	1.0
1992	98	0.9	0.09	0.7	1.0	85	0.9	0.09	0.7	1.1
1993	108	0.9	0.09	0.8	1.1	97	1.0	0.10	0.8	1.2
1994	87	0.8	0.08	0.6	0.9	76	0.8	0.09	0.6	1.0
1995	81	0.7	0.08	0.6	0.9	72	0.7	0.09	0.6	0.9
1996	88	0.8	0.08	0.6	0.9	76	0.8	0.09	0.6	1.0
1997	112	1.0	0.09	0.8	1.1	95	0.9	0.10	0.8	1.2
1998	93	0.8	0.08	0.6	1.0	79	0.8	0.09	0.6	1.0
1999	94	0.8	0.08	0.6	1.0	78	0.8	0.09	0.6	1.0
2000	90	0.8	0.08	0.6	0.9	76	0.7	0.08	0.6	0.9
2001	95	0.8	0.08	0.6	1.0	77	0.8	0.09	0.6	0.9
2002	99	0.8	0.08	0.7	1.0	86	0.8	0.09	0.7	1.0
2003	106	0.9	0.08	0.7	1.0	90	0.9	0.09	0.7	1.1
2004	107	0.9	0.08	0.7	1.0	93	0.9	0.09	0.7	1.1
2005	105	0.8	0.08	0.7	1.0	93	0.9	0.09	0.7	1.1
2006	107	0.8	0.08	0.7	1.0	93	0.9	0.09	0.7	1.1
2007	89	0.7	0.07	0.5	0.8	71	0.6	0.08	0.5	0.8
2008	96	0.8	0.08	0.6	0.9	79	0.7	0.08	0.6	0.9
2009	111	0.9	0.08	0.7	1.0	91	0.9	0.09	0.7	1.0
2010	111	0.8	0.08	0.7	1.0	91	0.8	0.08	0.6	1.0
2011	109	0.8	0.08	0.7	1.0	104	0.9	0.09	0.7	1.1
2012	131	0.9	0.08	0.8	1.1	104	0.9	0.09	0.7	1.1
2013	103	0.8	0.07	0.6	0.9	81	0.7	0.08	0.6	0.9
2014	95	0.7	0.07	0.5	0.8	74	0.6	0.08	0.5	0.8
2015	122	0.9	0.08	0.7	1.0	101	0.9	0.09	0.7	1.0
2016	132	0.9	0.08	0.7	1.1	96	0.8	0.08	0.6	1.0
2017	115	0.8	0.07	0.6	0.9	92	0.8	0.08	0.6	1.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Endocrine System										
Both Sexes										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	408	0.9	0.04	0.8	0.9	91	0.8	0.09	0.7	1.0
1986	10	0.8	0.26	0.3	1.5	*	*	*	*	*
1987	11	0.8	0.25	0.4	1.5	*	*	*	*	*
1988	10	0.7	0.25	0.3	1.4	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	*	*	*	*	*	*	*	*	*	*
1992	13	0.8	0.25	0.4	1.5	*	*	*	*	*
1993	10	0.9	0.28	0.4	1.6	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	10	0.7	0.22	0.3	1.2	*	*	*	*	*
1997	15	1.0	0.28	0.6	1.7	*	*	*	*	*
1998	12	0.9	0.26	0.4	1.5	*	*	*	*	*
1999	13	0.7	0.20	0.4	1.2	*	*	*	*	*
2000	11	0.8	0.24	0.4	1.4	*	*	*	*	*
2001	15	1.0	0.26	0.5	1.6	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	15	1.0	0.28	0.6	1.7	*	*	*	*	*
2004	12	0.7	0.22	0.4	1.3	*	*	*	*	*
2005	10	0.6	0.21	0.3	1.2	*	*	*	*	*
2006	12	0.8	0.23	0.4	1.4	*	*	*	*	*
2007	15	0.9	0.24	0.5	1.5	*	*	*	*	*
2008	14	0.9	0.26	0.5	1.6	*	*	*	*	*
2009	15	1.0	0.25	0.5	1.6	*	*	*	*	*
2010	16	0.9	0.24	0.5	1.5	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	20	1.1	0.25	0.7	1.7	*	*	*	*	*
2013	18	1.0	0.25	0.6	1.7	*	*	*	*	*
2014	18	1.1	0.26	0.6	1.7	*	*	*	*	*
2015	15	0.8	0.21	0.5	1.4	*	*	*	*	*
2016	29	1.6	0.30	1.1	2.3	*	*	*	*	*
2017	15	0.8	0.21	0.4	1.3	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Endocrine System										
Males										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,400	0.8	0.02	0.8	0.9	1,203	0.8	0.02	0.8	0.9
1986	25	0.5	0.11	0.3	0.8	23	0.5	0.12	0.3	0.8
1987	37	0.8	0.14	0.6	1.1	33	0.8	0.15	0.6	1.2
1988	37	0.8	0.14	0.6	1.1	31	0.8	0.15	0.5	1.1
1989	42	1.0	0.15	0.7	1.3	38	1.0	0.17	0.7	1.4
1990	37	0.8	0.14	0.6	1.2	32	0.8	0.15	0.6	1.2
1991	39	0.8	0.13	0.6	1.1	32	0.7	0.13	0.5	1.1
1992	41	0.8	0.12	0.5	1.0	36	0.8	0.13	0.6	1.1
1993	43	0.9	0.14	0.6	1.2	39	0.9	0.15	0.6	1.3
1994	37	0.8	0.13	0.5	1.0	31	0.7	0.13	0.5	1.0
1995	31	0.6	0.12	0.4	0.9	28	0.7	0.13	0.5	1.0
1996	32	0.6	0.11	0.4	0.9	29	0.7	0.12	0.4	1.0
1997	60	1.2	0.15	0.9	1.5	53	1.2	0.17	0.9	1.6
1998	40	0.8	0.13	0.6	1.1	35	0.8	0.14	0.6	1.1
1999	48	0.9	0.13	0.7	1.2	45	1.0	0.15	0.7	1.4
2000	36	0.7	0.11	0.5	0.9	33	0.7	0.13	0.5	1.0
2001	34	0.6	0.11	0.4	0.9	28	0.6	0.12	0.4	0.9
2002	42	0.8	0.13	0.6	1.1	38	0.9	0.14	0.6	1.2
2003	54	1.0	0.14	0.7	1.3	47	1.0	0.15	0.8	1.4
2004	38	0.6	0.11	0.5	0.9	34	0.7	0.12	0.5	1.0
2005	48	0.9	0.13	0.7	1.2	42	0.9	0.15	0.7	1.3
2006	37	0.7	0.12	0.5	1.0	34	0.8	0.13	0.5	1.1
2007	39	0.7	0.11	0.5	0.9	32	0.7	0.12	0.4	0.9
2008	39	0.7	0.11	0.5	0.9	32	0.7	0.12	0.5	0.9
2009	40	0.7	0.10	0.5	0.9	34	0.7	0.12	0.5	1.0
2010	41	0.7	0.11	0.5	1.0	32	0.7	0.12	0.4	0.9
2011	55	0.9	0.12	0.7	1.2	52	1.0	0.14	0.7	1.3
2012	59	0.9	0.12	0.7	1.2	44	0.8	0.12	0.6	1.1
2013	45	0.7	0.11	0.5	1.0	37	0.7	0.12	0.5	1.0
2014	51	0.8	0.11	0.6	1.1	44	0.8	0.13	0.6	1.1
2015	61	0.9	0.12	0.7	1.2	51	1.0	0.14	0.7	1.3
2016	67	1.0	0.13	0.8	1.3	52	0.9	0.13	0.7	1.3
2017	65	1.0	0.13	0.8	1.3	52	1.0	0.14	0.7	1.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Endocrine System										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	153	0.7	0.06	0.6	0.8	44	0.9	0.15	0.6	1.2
1986	*	*	*	*	*	*	*	*	*	*
1987	*	*	*	*	*	*	*	*	*	*
1988	*	*	*	*	*	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	*	*	*	*	*	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	*	*	*	*	*	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	10	1.4	0.45	0.6	2.5	*	*	*	*	*
2013	*	*	*	*	*	*	*	*	*	*
2014	*	*	*	*	*	*	*	*	*	*
2015	10	1.4	0.45	0.6	2.5	*	*	*	*	*
2016	12	1.5	0.47	0.8	2.7	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Endocrine System										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,803	0.8	0.02	0.8	0.8	1,501	0.8	0.02	0.8	0.8
1986	46	0.7	0.11	0.5	1.0	38	0.7	0.11	0.5	0.9
1987	50	0.8	0.12	0.6	1.1	42	0.8	0.13	0.6	1.1
1988	47	0.8	0.11	0.6	1.0	42	0.8	0.12	0.6	1.0
1989	55	0.9	0.12	0.7	1.2	48	0.9	0.13	0.7	1.2
1990	54	0.8	0.11	0.6	1.1	48	0.8	0.12	0.6	1.1
1991	50	0.8	0.11	0.6	1.0	47	0.8	0.13	0.6	1.1
1992	57	0.9	0.12	0.7	1.1	49	0.9	0.13	0.7	1.2
1993	65	1.0	0.13	0.8	1.3	58	1.1	0.14	0.8	1.4
1994	50	0.7	0.11	0.6	1.0	45	0.8	0.12	0.6	1.0
1995	50	0.7	0.10	0.5	1.0	44	0.7	0.11	0.5	1.0
1996	56	0.8	0.11	0.6	1.1	47	0.8	0.12	0.6	1.1
1997	52	0.8	0.11	0.6	1.0	42	0.7	0.11	0.5	1.0
1998	53	0.8	0.11	0.6	1.0	44	0.8	0.12	0.6	1.1
1999	46	0.7	0.10	0.5	0.9	33	0.6	0.10	0.4	0.8
2000	54	0.8	0.11	0.6	1.0	43	0.7	0.11	0.5	1.0
2001	61	0.9	0.12	0.7	1.2	49	0.9	0.12	0.6	1.1
2002	57	0.8	0.11	0.6	1.1	48	0.8	0.12	0.6	1.1
2003	52	0.7	0.10	0.6	1.0	43	0.7	0.11	0.5	1.0
2004	69	1.0	0.12	0.7	1.2	59	1.0	0.13	0.7	1.3
2005	57	0.8	0.11	0.6	1.0	51	0.8	0.12	0.6	1.1
2006	70	1.0	0.12	0.8	1.2	59	1.0	0.13	0.7	1.3
2007	50	0.7	0.10	0.5	0.9	39	0.6	0.10	0.5	0.9
2008	57	0.8	0.10	0.6	1.0	47	0.8	0.11	0.6	1.0
2009	71	1.0	0.12	0.8	1.2	57	0.9	0.13	0.7	1.2
2010	70	0.9	0.11	0.7	1.2	59	0.9	0.12	0.7	1.2
2011	54	0.7	0.10	0.5	0.9	52	0.8	0.11	0.6	1.1
2012	72	1.0	0.11	0.7	1.2	60	1.0	0.13	0.7	1.3
2013	58	0.8	0.10	0.6	1.0	44	0.7	0.11	0.5	0.9
2014	44	0.6	0.09	0.4	0.8	30	0.5	0.09	0.3	0.7
2015	61	0.8	0.10	0.6	1.0	50	0.7	0.11	0.6	1.0
2016	65	0.8	0.10	0.6	1.0	44	0.6	0.10	0.5	0.9
2017	50	0.6	0.09	0.5	0.8	40	0.6	0.10	0.4	0.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Endocrine System										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	255	0.9	0.06	0.8	1.0	47	0.8	0.12	0.6	1.1
1986	*	*	*	*	*	*	*	*	*	*
1987	*	*	*	*	*	*	*	*	*	*
1988	*	*	*	*	*	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	*	*	*	*	*	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*	*
1999	11	1.1	0.34	0.6	2.0	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	10	1.2	0.37	0.6	2.1	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	*	*	*	*	*	*	*	*	*	*
2007	11	1.2	0.37	0.6	2.2	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	10	1.1	0.36	0.5	2.0	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	10	1.0	0.31	0.5	1.8	*	*	*	*	*
2013	11	1.2	0.35	0.6	2.1	*	*	*	*	*
2014	13	1.3	0.36	0.7	2.2	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	17	1.6	0.39	0.9	2.6	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Thyroid										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,878	0.5	0.01	0.5	0.5	1,615	0.5	0.01	0.5	0.5
1986	39	0.4	0.06	0.3	0.5	36	0.4	0.06	0.3	0.5
1987	48	0.5	0.07	0.3	0.6	42	0.5	0.07	0.3	0.6
1988	42	0.4	0.06	0.3	0.6	38	0.4	0.07	0.3	0.6
1989	51	0.5	0.07	0.4	0.7	45	0.5	0.07	0.4	0.7
1990	54	0.5	0.07	0.4	0.7	48	0.5	0.07	0.4	0.7
1991	53	0.5	0.07	0.4	0.6	50	0.5	0.07	0.4	0.7
1992	52	0.5	0.06	0.4	0.6	47	0.5	0.07	0.4	0.6
1993	54	0.5	0.07	0.4	0.6	51	0.5	0.07	0.4	0.7
1994	55	0.5	0.07	0.4	0.6	50	0.5	0.07	0.4	0.7
1995	49	0.4	0.06	0.3	0.6	45	0.5	0.07	0.3	0.6
1996	52	0.5	0.06	0.3	0.6	43	0.4	0.07	0.3	0.6
1997	58	0.5	0.07	0.4	0.6	50	0.5	0.07	0.4	0.7
1998	55	0.5	0.06	0.4	0.6	47	0.5	0.07	0.3	0.6
1999	41	0.3	0.05	0.3	0.5	36	0.4	0.06	0.2	0.5
2000	54	0.5	0.06	0.3	0.6	48	0.5	0.07	0.3	0.6
2001	53	0.4	0.06	0.3	0.6	46	0.4	0.07	0.3	0.6
2002	62	0.5	0.06	0.4	0.7	57	0.5	0.07	0.4	0.7
2003	57	0.5	0.06	0.4	0.6	48	0.5	0.07	0.3	0.6
2004	65	0.5	0.06	0.4	0.7	55	0.5	0.07	0.4	0.7
2005	64	0.5	0.06	0.4	0.7	58	0.5	0.07	0.4	0.7
2006	75	0.6	0.07	0.5	0.7	63	0.6	0.07	0.4	0.7
2007	56	0.4	0.06	0.3	0.6	43	0.4	0.06	0.3	0.5
2008	56	0.4	0.06	0.3	0.6	46	0.4	0.06	0.3	0.6
2009	69	0.5	0.07	0.4	0.7	56	0.5	0.07	0.4	0.7
2010	64	0.5	0.06	0.4	0.6	53	0.5	0.06	0.3	0.6
2011	72	0.5	0.06	0.4	0.7	70	0.6	0.07	0.5	0.8
2012	74	0.5	0.06	0.4	0.7	64	0.5	0.07	0.4	0.7
2013	65	0.5	0.06	0.4	0.6	52	0.4	0.06	0.3	0.6
2014	57	0.4	0.05	0.3	0.5	40	0.3	0.05	0.2	0.5
2015	70	0.5	0.06	0.4	0.6	58	0.5	0.06	0.4	0.6
2016	87	0.6	0.06	0.5	0.7	68	0.5	0.07	0.4	0.7
2017	75	0.5	0.06	0.4	0.6	62	0.5	0.06	0.4	0.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Thyroid										
Both Sexes										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	204	0.5	0.03	0.4	0.5	59	0.6	0.08	0.5	0.8
1986	*	*	*	*	*	*	*	*	*	*
1987	*	*	*	*	*	*	*	*	*	*
1988	*	*	*	*	*	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	*	*	*	*	*	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	10	0.7	0.21	0.3	1.2	*	*	*	*	*
2007	10	0.7	0.21	0.3	1.2	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	11	0.7	0.20	0.3	1.2	*	*	*	*	*
2014	14	0.9	0.24	0.5	1.5	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	14	0.8	0.22	0.4	1.3	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Thyroid										
Males										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	730	0.4	0.02	0.4	0.5	648	0.5	0.02	0.4	0.5
1986	14	0.3	0.09	0.2	0.5	14	0.4	0.10	0.2	0.6
1987	18	0.4	0.10	0.2	0.6	16	0.4	0.10	0.2	0.6
1988	16	0.4	0.11	0.2	0.7	13	0.4	0.11	0.2	0.7
1989	19	0.5	0.12	0.3	0.8	18	0.5	0.13	0.3	0.8
1990	17	0.4	0.11	0.3	0.7	15	0.4	0.12	0.2	0.7
1991	20	0.5	0.10	0.3	0.7	17	0.4	0.10	0.2	0.7
1992	15	0.3	0.08	0.2	0.5	14	0.3	0.09	0.2	0.6
1993	20	0.4	0.10	0.3	0.7	20	0.5	0.11	0.3	0.8
1994	20	0.4	0.10	0.3	0.7	18	0.4	0.10	0.3	0.7
1995	15	0.3	0.09	0.2	0.5	14	0.4	0.10	0.2	0.6
1996	17	0.3	0.08	0.2	0.6	15	0.4	0.09	0.2	0.6
1997	27	0.6	0.11	0.4	0.8	23	0.5	0.11	0.3	0.8
1998	23	0.5	0.10	0.3	0.7	22	0.5	0.11	0.3	0.8
1999	23	0.5	0.10	0.3	0.7	22	0.5	0.11	0.3	0.8
2000	20	0.4	0.09	0.2	0.6	20	0.5	0.10	0.3	0.7
2001	14	0.3	0.08	0.2	0.5	13	0.3	0.08	0.2	0.5
2002	27	0.6	0.11	0.4	0.8	26	0.6	0.12	0.4	0.9
2003	20	0.4	0.09	0.2	0.6	17	0.4	0.09	0.2	0.6
2004	15	0.3	0.07	0.2	0.4	14	0.3	0.08	0.2	0.5
2005	26	0.5	0.10	0.3	0.8	24	0.6	0.11	0.4	0.8
2006	23	0.4	0.09	0.3	0.7	20	0.4	0.10	0.3	0.7
2007	23	0.4	0.09	0.3	0.6	19	0.4	0.09	0.2	0.6
2008	20	0.4	0.08	0.2	0.6	17	0.4	0.09	0.2	0.6
2009	19	0.3	0.07	0.2	0.5	17	0.3	0.08	0.2	0.6
2010	21	0.4	0.08	0.2	0.6	18	0.4	0.09	0.2	0.6
2011	32	0.5	0.10	0.4	0.8	30	0.6	0.11	0.4	0.8
2012	35	0.6	0.10	0.4	0.8	27	0.5	0.10	0.3	0.7
2013	29	0.5	0.08	0.3	0.7	25	0.5	0.09	0.3	0.7
2014	28	0.5	0.09	0.3	0.7	22	0.4	0.09	0.3	0.7
2015	30	0.4	0.08	0.3	0.6	26	0.5	0.09	0.3	0.7
2016	42	0.6	0.10	0.5	0.9	36	0.6	0.11	0.4	0.9
2017	42	0.6	0.10	0.5	0.9	36	0.7	0.11	0.5	0.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Thyroid										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	52	0.3	0.04	0.2	0.4	30	0.7	0.13	0.4	1.0
1986	*	*	*	*	*	*	*	*	*	*
1987	*	*	*	*	*	*	*	*	*	*
1988	*	*	*	*	*	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	*	*	*	*	*	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	*	*	*	*	*	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	*	*	*	*	*	*	*	*	*	*
2014	*	*	*	*	*	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	*	*	*	*	*	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Thyroid										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,148	0.5	0.01	0.5	0.5	967	0.5	0.02	0.5	0.5
1986	25	0.4	0.08	0.3	0.6	22	0.4	0.08	0.2	0.6
1987	30	0.5	0.09	0.3	0.7	26	0.5	0.10	0.3	0.7
1988	26	0.4	0.08	0.3	0.6	25	0.4	0.09	0.3	0.6
1989	32	0.5	0.09	0.4	0.7	27	0.5	0.10	0.3	0.7
1990	37	0.6	0.09	0.4	0.8	33	0.6	0.10	0.4	0.8
1991	33	0.5	0.09	0.4	0.7	33	0.6	0.11	0.4	0.8
1992	37	0.6	0.09	0.4	0.8	33	0.6	0.10	0.4	0.8
1993	34	0.5	0.09	0.4	0.7	31	0.5	0.10	0.4	0.8
1994	35	0.5	0.09	0.4	0.7	32	0.5	0.09	0.4	0.7
1995	34	0.5	0.08	0.3	0.7	31	0.5	0.09	0.3	0.7
1996	35	0.5	0.09	0.4	0.7	28	0.5	0.09	0.3	0.7
1997	31	0.4	0.08	0.3	0.6	27	0.4	0.09	0.3	0.7
1998	32	0.5	0.08	0.3	0.7	25	0.4	0.08	0.3	0.6
1999	18	0.3	0.06	0.2	0.4	14	0.2	0.06	0.1	0.4
2000	34	0.5	0.08	0.3	0.7	28	0.5	0.09	0.3	0.7
2001	39	0.6	0.09	0.4	0.8	33	0.5	0.10	0.4	0.8
2002	35	0.5	0.08	0.3	0.7	31	0.5	0.09	0.3	0.7
2003	37	0.5	0.09	0.4	0.7	31	0.5	0.09	0.3	0.7
2004	50	0.7	0.09	0.5	0.9	41	0.6	0.10	0.4	0.9
2005	38	0.5	0.09	0.4	0.7	34	0.5	0.09	0.4	0.8
2006	52	0.7	0.10	0.5	1.0	43	0.7	0.11	0.5	1.0
2007	33	0.5	0.08	0.3	0.6	24	0.4	0.08	0.2	0.6
2008	36	0.5	0.08	0.3	0.7	29	0.5	0.09	0.3	0.7
2009	50	0.7	0.10	0.5	0.9	39	0.6	0.10	0.4	0.9
2010	43	0.5	0.08	0.4	0.7	35	0.5	0.09	0.4	0.7
2011	40	0.5	0.08	0.4	0.7	40	0.6	0.09	0.4	0.8
2012	39	0.5	0.08	0.4	0.7	37	0.6	0.09	0.4	0.8
2013	36	0.5	0.08	0.3	0.6	27	0.4	0.08	0.3	0.6
2014	29	0.4	0.07	0.2	0.5	18	0.3	0.07	0.2	0.5
2015	40	0.5	0.08	0.3	0.7	32	0.5	0.08	0.3	0.7
2016	45	0.5	0.08	0.4	0.7	32	0.4	0.08	0.3	0.6
2017	33	0.4	0.07	0.3	0.6	26	0.4	0.08	0.2	0.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Thyroid										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	152	0.6	0.05	0.5	0.7	29	0.6	0.10	0.4	0.8
1986	*	*	*	*	*	*	*	*	*	*
1987	*	*	*	*	*	*	*	*	*	*
1988	*	*	*	*	*	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	*	*	*	*	*	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	*	*	*	*	*	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	*	*	*	*	*	*	*	*	*	*
2014	10	1.0	0.32	0.5	1.9	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	11	1.0	0.32	0.5	1.9	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Lymphoma										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	30,777	7.8	0.04	7.7	7.9	27,840	8.2	0.05	8.1	8.3
1986	838	7.9	0.28	7.3	8.4	774	8.2	0.30	7.6	8.8
1987	836	7.8	0.28	7.3	8.4	759	8.1	0.30	7.5	8.7
1988	893	8.4	0.28	7.8	8.9	817	8.7	0.31	8.1	9.3
1989	937	8.6	0.29	8.1	9.2	860	9.0	0.31	8.4	9.6
1990	935	8.6	0.28	8.1	9.2	851	8.9	0.31	8.3	9.5
1991	1,002	9.1	0.29	8.5	9.6	918	9.5	0.31	8.9	10.1
1992	1,032	9.2	0.29	8.7	9.8	945	9.6	0.32	9.0	10.3
1993	1,041	9.2	0.29	8.7	9.8	945	9.6	0.31	9.0	10.2
1994	1,092	9.6	0.29	9.0	10.2	981	9.9	0.32	9.3	10.5
1995	1,138	9.9	0.29	9.3	10.5	1,030	10.2	0.32	9.6	10.9
1996	1,118	9.6	0.29	9.1	10.2	1,009	10.0	0.31	9.4	10.6
1997	1,099	9.4	0.28	8.8	10.0	1,001	9.8	0.31	9.2	10.5
1998	1,080	9.1	0.28	8.6	9.7	970	9.4	0.30	8.8	10.0
1999	1,118	9.4	0.28	8.8	10.0	1,026	9.9	0.31	9.3	10.5
2000	1,065	8.9	0.27	8.3	9.4	977	9.4	0.30	8.8	10.0
2001	1,041	8.6	0.27	8.1	9.1	950	9.1	0.29	8.5	9.7
2002	1,008	8.2	0.26	7.7	8.8	911	8.6	0.29	8.1	9.2
2003	979	7.9	0.25	7.4	8.4	895	8.4	0.28	7.8	8.9
2004	991	8.0	0.25	7.5	8.5	908	8.5	0.28	8.0	9.1
2005	1,000	8.0	0.25	7.5	8.5	905	8.3	0.28	7.8	8.9
2006	943	7.4	0.24	7.0	7.9	855	7.9	0.27	7.3	8.4
2007	868	6.7	0.23	6.3	7.2	783	7.1	0.26	6.6	7.6
2008	904	6.9	0.23	6.5	7.4	817	7.3	0.26	6.8	7.9
2009	952	7.2	0.24	6.7	7.7	838	7.4	0.26	6.9	8.0
2010	882	6.6	0.22	6.2	7.0	793	7.0	0.25	6.5	7.5
2011	883	6.5	0.22	6.1	6.9	786	6.8	0.25	6.3	7.3
2012	853	6.2	0.21	5.8	6.6	775	6.7	0.24	6.2	7.2
2013	869	6.1	0.21	5.7	6.6	774	6.5	0.24	6.0	6.9
2014	839	5.9	0.21	5.5	6.3	745	6.2	0.23	5.8	6.7
2015	897	6.1	0.21	5.7	6.5	796	6.5	0.23	6.0	6.9
2016	820	5.5	0.20	5.2	5.9	729	5.9	0.22	5.5	6.3
2017	824	5.5	0.19	5.1	5.9	717	5.7	0.22	5.3	6.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Lymphoma										
Both Sexes										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	2,521	5.3	0.11	5.1	5.6	416	3.9	0.20	3.5	4.3
1986	60	5.3	0.71	4.0	6.9	*	*	*	*	*
1987	72	6.0	0.74	4.6	7.6	*	*	*	*	*
1988	65	5.1	0.65	3.9	6.6	11	8.7	3.06	3.8	16.4
1989	68	5.3	0.67	4.1	6.8	*	*	*	*	*
1990	81	6.8	0.79	5.4	8.5	*	*	*	*	*
1991	79	6.0	0.71	4.7	7.6	*	*	*	*	*
1992	85	6.6	0.75	5.2	8.2	*	*	*	*	*
1993	91	7.0	0.76	5.6	8.6	*	*	*	*	*
1994	101	7.7	0.79	6.2	9.4	10	5.5	1.90	2.4	10.3
1995	98	7.4	0.78	6.0	9.1	10	5.5	1.94	2.4	10.3
1996	102	7.6	0.78	6.2	9.3	*	*	*	*	*
1997	83	6.0	0.68	4.8	7.5	15	5.7	1.61	3.0	9.7
1998	101	7.4	0.76	6.0	9.1	*	*	*	*	*
1999	86	6.2	0.68	4.9	7.7	*	*	*	*	*
2000	75	5.3	0.63	4.1	6.7	13	3.6	1.16	1.7	6.6
2001	80	5.5	0.62	4.3	6.8	11	2.6	0.84	1.2	4.9
2002	82	5.6	0.63	4.4	6.9	15	4.3	1.19	2.3	7.2
2003	65	4.4	0.56	3.4	5.7	19	6.9	1.72	4.0	10.9
2004	67	4.4	0.55	3.4	5.7	16	4.2	1.12	2.3	6.9
2005	77	5.1	0.59	4.0	6.4	18	5.5	1.38	3.2	8.8
2006	76	5.0	0.58	3.9	6.2	12	3.1	0.93	1.5	5.4
2007	69	4.5	0.56	3.5	5.7	16	3.9	1.04	2.1	6.4
2008	74	4.9	0.58	3.8	6.1	13	3.0	0.87	1.5	5.1
2009	94	5.8	0.61	4.6	7.1	20	4.6	1.10	2.7	7.2
2010	76	4.5	0.53	3.6	5.7	13	2.4	0.71	1.2	4.2
2011	83	4.9	0.55	3.9	6.1	14	2.9	0.83	1.6	5.0
2012	66	3.9	0.49	3.0	4.9	12	2.5	0.76	1.2	4.4
2013	70	4.0	0.49	3.1	5.1	25	4.5	0.95	2.8	6.7
2014	72	4.1	0.49	3.2	5.2	22	3.7	0.82	2.3	5.6
2015	75	4.1	0.48	3.2	5.1	26	3.9	0.79	2.5	5.8
2016	64	3.4	0.44	2.6	4.4	27	4.0	0.79	2.6	5.8
2017	84	4.5	0.50	3.6	5.6	23	3.3	0.70	2.1	5.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Lymphoma										
Males										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	16,256	10.0	0.08	9.8	10.1	14,625	10.4	0.09	10.3	10.6
1986	422	9.4	0.48	8.5	10.4	382	9.7	0.51	8.7	10.7
1987	431	9.6	0.48	8.7	10.6	380	9.7	0.51	8.7	10.7
1988	457	10.4	0.51	9.4	11.5	417	10.9	0.55	9.8	12.0
1989	488	10.8	0.51	9.8	11.8	442	11.2	0.55	10.1	12.3
1990	527	11.8	0.53	10.7	12.9	481	12.2	0.58	11.1	13.4
1991	520	11.3	0.51	10.3	12.3	472	11.7	0.56	10.7	12.9
1992	550	12.0	0.53	10.9	13.0	495	12.3	0.57	11.2	13.5
1993	513	11.0	0.50	10.1	12.1	461	11.4	0.54	10.3	12.5
1994	571	12.2	0.53	11.2	13.3	508	12.5	0.57	11.4	13.7
1995	585	12.4	0.52	11.4	13.4	529	12.8	0.57	11.7	14.0
1996	581	12.1	0.52	11.2	13.2	515	12.3	0.55	11.3	13.5
1997	560	11.5	0.50	10.6	12.5	496	11.8	0.54	10.7	12.9
1998	584	12.2	0.51	11.2	13.2	519	12.5	0.56	11.4	13.6
1999	603	12.4	0.51	11.4	13.5	551	13.1	0.56	12.0	14.2
2000	570	11.5	0.49	10.5	12.4	520	12.1	0.54	11.1	13.2
2001	547	10.9	0.47	10.0	11.9	502	11.6	0.52	10.6	12.7
2002	513	10.4	0.47	9.5	11.3	468	10.9	0.51	9.9	12.0
2003	494	9.8	0.45	8.9	10.7	446	10.2	0.49	9.3	11.2
2004	515	10.1	0.45	9.3	11.1	474	10.8	0.50	9.9	11.9
2005	517	10.2	0.46	9.3	11.1	467	10.6	0.50	9.7	11.7
2006	515	9.8	0.44	8.9	10.7	465	10.3	0.48	9.4	11.3
2007	456	8.8	0.42	8.0	9.6	416	9.3	0.46	8.4	10.2
2008	467	8.8	0.41	8.0	9.6	422	9.3	0.46	8.4	10.2
2009	480	8.8	0.41	8.0	9.6	424	9.1	0.45	8.2	10.0
2010	482	8.7	0.40	7.9	9.5	430	9.1	0.45	8.3	10.0
2011	475	8.5	0.40	7.8	9.3	422	8.9	0.44	8.1	9.8
2012	482	8.4	0.39	7.6	9.1	438	9.0	0.43	8.1	9.8
2013	464	7.8	0.37	7.1	8.5	414	8.2	0.41	7.4	9.0
2014	459	7.8	0.37	7.1	8.5	412	8.2	0.41	7.5	9.1
2015	513	8.2	0.37	7.5	8.9	455	8.6	0.41	7.8	9.4
2016	438	7.0	0.34	6.4	7.7	400	7.6	0.39	6.9	8.4
2017	477	7.5	0.35	6.8	8.2	402	7.5	0.38	6.8	8.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Lymphoma										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,398	7.0	0.20	6.6	7.4	233	5.0	0.37	4.3	5.8
1986	37	7.7	1.30	5.3	10.6	*	*	*	*	*
1987	48	9.2	1.43	6.6	12.4	*	*	*	*	*
1988	34	6.0	1.07	4.1	8.5	*	*	*	*	*
1989	40	7.0	1.19	4.9	9.8	*	*	*	*	*
1990	44	8.7	1.44	6.1	11.9	*	*	*	*	*
1991	44	7.8	1.28	5.5	10.7	*	*	*	*	*
1992	55	10.3	1.52	7.5	13.7	*	*	*	*	*
1993	49	8.6	1.32	6.2	11.5	*	*	*	*	*
1994	56	9.7	1.38	7.2	12.8	*	*	*	*	*
1995	52	9.0	1.35	6.5	12.0	*	*	*	*	*
1996	62	11.8	1.65	8.8	15.4	*	*	*	*	*
1997	51	8.2	1.21	6.0	11.0	13	11.4	3.56	5.6	20.4
1998	58	10.0	1.38	7.4	13.0	*	*	*	*	*
1999	48	8.2	1.26	5.9	11.0	*	*	*	*	*
2000	41	6.8	1.15	4.7	9.4	*	*	*	*	*
2001	39	6.2	1.04	4.3	8.5	*	*	*	*	*
2002	35	5.7	1.02	3.8	8.0	10	5.4	1.95	2.3	10.6
2003	38	6.2	1.10	4.3	8.7	10	8.3	2.91	3.6	15.5
2004	34	5.5	1.01	3.7	7.8	*	*	*	*	*
2005	42	6.7	1.10	4.8	9.2	*	*	*	*	*
2006	41	6.3	1.04	4.4	8.6	*	*	*	*	*
2007	35	6.0	1.10	4.0	8.5	*	*	*	*	*
2008	38	5.9	1.03	4.1	8.2	*	*	*	*	*
2009	44	6.8	1.10	4.8	9.2	12	7.3	2.30	3.5	13.0
2010	46	6.3	0.98	4.6	8.6	*	*	*	*	*
2011	45	6.4	1.00	4.6	8.6	*	*	*	*	*
2012	41	5.8	0.95	4.1	7.9	*	*	*	*	*
2013	38	5.3	0.91	3.7	7.4	12	5.1	1.62	2.4	9.1
2014	36	4.9	0.85	3.4	6.9	11	5.0	1.60	2.4	8.9
2015	43	5.6	0.90	4.0	7.6	15	5.1	1.39	2.7	8.5
2016	28	3.5	0.69	2.3	5.1	10	3.4	1.15	1.5	6.3
2017	56	7.1	0.99	5.3	9.3	19	6.2	1.47	3.6	9.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Lymphoma										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	14,521	6.2	0.05	6.1	6.3	13,215	6.6	0.06	6.5	6.7
1986	416	6.6	0.33	6.0	7.3	392	7.1	0.36	6.4	7.9
1987	405	6.5	0.33	5.8	7.1	379	6.8	0.36	6.1	7.6
1988	436	6.9	0.33	6.3	7.6	400	7.1	0.36	6.5	7.9
1989	449	7.1	0.34	6.4	7.8	418	7.4	0.37	6.7	8.2
1990	408	6.2	0.31	5.6	6.9	370	6.4	0.33	5.7	7.0
1991	482	7.3	0.34	6.7	8.0	446	7.6	0.37	6.9	8.4
1992	482	7.3	0.33	6.6	7.9	450	7.7	0.37	7.0	8.5
1993	528	7.8	0.34	7.2	8.5	484	8.2	0.38	7.4	8.9
1994	521	7.8	0.34	7.1	8.5	473	8.1	0.38	7.4	8.9
1995	553	8.1	0.34	7.4	8.8	501	8.3	0.38	7.6	9.1
1996	537	7.8	0.34	7.2	8.5	494	8.2	0.37	7.5	9.0
1997	539	7.7	0.34	7.1	8.4	505	8.3	0.37	7.6	9.1
1998	496	7.0	0.32	6.4	7.7	451	7.4	0.35	6.7	8.1
1999	515	7.3	0.32	6.6	7.9	475	7.7	0.36	7.0	8.4
2000	495	7.0	0.32	6.4	7.6	457	7.4	0.35	6.8	8.2
2001	494	6.9	0.31	6.3	7.5	448	7.2	0.34	6.5	7.9
2002	495	6.8	0.31	6.2	7.5	443	7.1	0.34	6.4	7.8
2003	485	6.5	0.30	5.9	7.1	449	7.0	0.33	6.3	7.7
2004	476	6.5	0.30	6.0	7.2	434	6.9	0.34	6.3	7.6
2005	483	6.5	0.30	5.9	7.1	438	6.8	0.33	6.1	7.4
2006	428	5.7	0.28	5.2	6.3	390	6.1	0.31	5.5	6.7
2007	412	5.4	0.27	4.8	5.9	367	5.6	0.30	5.0	6.2
2008	437	5.6	0.27	5.1	6.2	395	6.0	0.31	5.4	6.6
2009	472	6.1	0.28	5.5	6.7	414	6.2	0.31	5.6	6.9
2010	400	5.1	0.26	4.6	5.6	363	5.4	0.29	4.8	6.0
2011	408	5.1	0.26	4.6	5.6	364	5.3	0.29	4.8	5.9
2012	371	4.6	0.24	4.1	5.1	337	4.9	0.28	4.4	5.5
2013	405	4.9	0.25	4.4	5.4	360	5.1	0.28	4.6	5.7
2014	380	4.5	0.24	4.1	5.0	333	4.7	0.27	4.2	5.3
2015	384	4.6	0.24	4.1	5.1	341	4.9	0.27	4.4	5.4
2016	382	4.4	0.23	4.0	4.9	329	4.5	0.26	4.0	5.1
2017	347	4.0	0.22	3.6	4.5	315	4.4	0.26	3.9	4.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Lymphoma										
Females										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,123	4.1	0.12	3.9	4.4	183	3.0	0.23	2.6	3.5
1986	23	3.5	0.75	2.2	5.3	*	*	*	*	*
1987	24	3.6	0.76	2.3	5.4	*	*	*	*	*
1988	31	4.4	0.80	2.9	6.2	*	*	*	*	*
1989	28	4.0	0.77	2.6	5.8	*	*	*	*	*
1990	37	5.4	0.91	3.8	7.5	*	*	*	*	*
1991	35	4.7	0.82	3.3	6.6	*	*	*	*	*
1992	30	4.1	0.77	2.7	5.9	*	*	*	*	*
1993	42	5.7	0.89	4.1	7.7	*	*	*	*	*
1994	45	6.0	0.92	4.4	8.1	*	*	*	*	*
1995	46	6.2	0.92	4.5	8.2	*	*	*	*	*
1996	40	5.0	0.81	3.6	6.9	*	*	*	*	*
1997	32	4.2	0.75	2.8	5.9	*	*	*	*	*
1998	43	5.5	0.85	4.0	7.4	*	*	*	*	*
1999	38	4.7	0.78	3.3	6.5	*	*	*	*	*
2000	34	4.2	0.72	2.9	5.8	*	*	*	*	*
2001	41	4.9	0.77	3.5	6.6	*	*	*	*	*
2002	47	5.5	0.81	4.0	7.3	*	*	*	*	*
2003	27	3.2	0.63	2.1	4.7	*	*	*	*	*
2004	33	3.8	0.66	2.6	5.3	*	*	*	*	*
2005	35	3.9	0.67	2.7	5.5	10	4.8	1.60	2.2	8.9
2006	35	4.0	0.67	2.7	5.5	*	*	*	*	*
2007	34	3.7	0.63	2.5	5.1	11	4.4	1.39	2.1	8.0
2008	36	4.1	0.68	2.8	5.6	*	*	*	*	*
2009	50	5.2	0.75	3.9	6.9	*	*	*	*	*
2010	30	3.1	0.58	2.1	4.5	*	*	*	*	*
2011	38	3.8	0.63	2.7	5.3	*	*	*	*	*
2012	25	2.6	0.52	1.6	3.8	*	*	*	*	*
2013	32	3.1	0.56	2.1	4.4	13	4.2	1.21	2.2	7.2
2014	36	3.5	0.58	2.4	4.8	11	3.0	0.95	1.5	5.5
2015	32	3.0	0.55	2.1	4.3	11	2.9	0.92	1.4	5.3
2016	36	3.4	0.57	2.3	4.7	17	4.5	1.10	2.6	7.2
2017	28	2.7	0.51	1.8	3.9	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Hodgkin Lymphoma										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,836	0.5	0.01	0.4	0.5	1,570	0.5	0.01	0.5	0.5
1986	103	0.9	0.09	0.7	1.1	94	1.0	0.10	0.8	1.2
1987	90	0.8	0.09	0.6	1.0	77	0.8	0.09	0.6	1.0
1988	73	0.7	0.08	0.5	0.8	62	0.7	0.09	0.5	0.9
1989	70	0.6	0.07	0.5	0.8	60	0.6	0.08	0.5	0.8
1990	71	0.6	0.07	0.5	0.8	59	0.6	0.08	0.4	0.8
1991	72	0.6	0.07	0.5	0.8	59	0.6	0.08	0.5	0.8
1992	67	0.6	0.07	0.4	0.7	56	0.6	0.08	0.4	0.7
1993	65	0.6	0.07	0.4	0.7	56	0.6	0.08	0.4	0.7
1994	68	0.6	0.07	0.5	0.7	56	0.6	0.07	0.4	0.7
1995	58	0.5	0.07	0.4	0.6	48	0.5	0.07	0.4	0.6
1996	60	0.5	0.07	0.4	0.7	51	0.5	0.07	0.4	0.7
1997	60	0.5	0.07	0.4	0.7	53	0.5	0.07	0.4	0.7
1998	61	0.5	0.07	0.4	0.7	49	0.5	0.07	0.4	0.6
1999	57	0.5	0.06	0.4	0.6	51	0.5	0.07	0.4	0.7
2000	61	0.5	0.06	0.4	0.6	53	0.5	0.07	0.4	0.7
2001	54	0.4	0.06	0.3	0.6	48	0.5	0.07	0.3	0.6
2002	65	0.5	0.07	0.4	0.7	57	0.6	0.07	0.4	0.7
2003	52	0.4	0.06	0.3	0.6	46	0.4	0.07	0.3	0.6
2004	56	0.4	0.06	0.3	0.6	49	0.5	0.07	0.3	0.6
2005	50	0.4	0.06	0.3	0.5	41	0.4	0.06	0.3	0.5
2006	58	0.5	0.06	0.4	0.6	47	0.5	0.07	0.3	0.6
2007	48	0.4	0.05	0.3	0.5	44	0.4	0.06	0.3	0.6
2008	50	0.4	0.06	0.3	0.5	39	0.4	0.06	0.3	0.5
2009	49	0.4	0.05	0.3	0.5	43	0.4	0.06	0.3	0.5
2010	35	0.3	0.05	0.2	0.4	31	0.3	0.05	0.2	0.4
2011	38	0.3	0.05	0.2	0.4	32	0.3	0.05	0.2	0.4
2012	43	0.3	0.05	0.2	0.4	37	0.3	0.05	0.2	0.5
2013	37	0.3	0.05	0.2	0.4	31	0.3	0.05	0.2	0.4
2014	39	0.3	0.05	0.2	0.4	35	0.3	0.05	0.2	0.4
2015	48	0.3	0.05	0.3	0.5	39	0.3	0.05	0.2	0.5
2016	38	0.3	0.05	0.2	0.4	30	0.3	0.05	0.2	0.4
2017	40	0.3	0.04	0.2	0.4	37	0.3	0.05	0.2	0.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Hodgkin Lymphoma										
Both Sexes										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	240	0.4	0.03	0.4	0.5	26	0.2	0.04	0.1	0.3
1986	*	*	*	*	*	*	*	*	*	*
1987	12	0.7	0.22	0.4	1.3	*	*	*	*	*
1988	10	0.6	0.21	0.3	1.2	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	12	0.8	0.24	0.4	1.4	*	*	*	*	*
1991	12	0.7	0.21	0.4	1.3	*	*	*	*	*
1992	11	0.6	0.20	0.3	1.2	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	10	0.6	0.20	0.3	1.2	*	*	*	*	*
1995	10	0.6	0.20	0.3	1.1	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	11	0.8	0.23	0.4	1.4	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	*	*	*	*	*	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	10	0.6	0.20	0.3	1.1	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	*	*	*	*	*	*	*	*	*	*
2014	*	*	*	*	*	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	*	*	*	*	*	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Hodgkin Lymphoma										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,042	0.6	0.02	0.6	0.6	895	0.6	0.02	0.6	0.6
1986	47	0.9	0.14	0.7	1.2	43	1.0	0.15	0.7	1.3
1987	56	1.0	0.14	0.8	1.3	45	1.0	0.15	0.7	1.3
1988	40	0.8	0.13	0.6	1.1	35	0.8	0.14	0.6	1.1
1989	40	0.8	0.13	0.6	1.1	35	0.8	0.14	0.6	1.2
1990	46	0.9	0.13	0.6	1.2	38	0.8	0.14	0.6	1.2
1991	40	0.8	0.13	0.5	1.1	33	0.7	0.13	0.5	1.1
1992	36	0.7	0.12	0.5	1.0	29	0.7	0.12	0.4	0.9
1993	25	0.5	0.10	0.3	0.7	19	0.4	0.10	0.3	0.7
1994	37	0.7	0.11	0.5	0.9	31	0.7	0.12	0.4	0.9
1995	35	0.6	0.11	0.4	0.9	30	0.7	0.12	0.4	0.9
1996	35	0.7	0.12	0.5	1.0	31	0.7	0.13	0.5	1.0
1997	30	0.6	0.11	0.4	0.9	24	0.6	0.12	0.4	0.9
1998	43	0.8	0.12	0.6	1.1	33	0.7	0.13	0.5	1.0
1999	36	0.7	0.12	0.5	1.0	33	0.8	0.13	0.5	1.1
2000	34	0.6	0.11	0.4	0.9	29	0.6	0.12	0.4	0.9
2001	31	0.6	0.10	0.4	0.8	30	0.6	0.12	0.4	0.9
2002	38	0.7	0.12	0.5	1.0	32	0.7	0.13	0.5	1.0
2003	28	0.5	0.10	0.3	0.7	24	0.5	0.11	0.3	0.8
2004	37	0.7	0.11	0.5	0.9	35	0.7	0.13	0.5	1.0
2005	24	0.4	0.09	0.3	0.6	18	0.4	0.09	0.2	0.6
2006	35	0.6	0.11	0.4	0.9	28	0.6	0.11	0.4	0.9
2007	21	0.4	0.08	0.2	0.6	20	0.4	0.10	0.3	0.7
2008	29	0.5	0.09	0.3	0.7	22	0.5	0.10	0.3	0.7
2009	25	0.4	0.09	0.3	0.6	23	0.5	0.10	0.3	0.7
2010	18	0.3	0.08	0.2	0.5	16	0.4	0.09	0.2	0.6
2011	21	0.4	0.08	0.2	0.6	20	0.4	0.09	0.3	0.6
2012	28	0.5	0.09	0.3	0.7	23	0.5	0.10	0.3	0.7
2013	20	0.3	0.08	0.2	0.5	18	0.4	0.09	0.2	0.6
2014	27	0.4	0.09	0.3	0.6	26	0.5	0.10	0.3	0.8
2015	30	0.5	0.09	0.3	0.7	26	0.5	0.10	0.3	0.7
2016	23	0.4	0.08	0.2	0.6	19	0.4	0.09	0.2	0.6
2017	27	0.4	0.08	0.3	0.6	27	0.5	0.10	0.3	0.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Hodgkin Lymphoma										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	130	0.6	0.05	0.5	0.7	17	0.3	0.08	0.2	0.5
1986	*	*	*	*	*	*	*	*	*	*
1987	10	1.3	0.44	0.6	2.6	*	*	*	*	*
1988	*	*	*	*	*	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	*	*	*	*	*	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	*	*	*	*	*	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	*	*	*	*	*	*	*	*	*	*
2014	*	*	*	*	*	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	*	*	*	*	*	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Hodgkin Lymphoma										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	794	0.4	0.01	0.3	0.4	675	0.4	0.01	0.3	0.4
1986	56	0.9	0.12	0.7	1.2	51	1.0	0.14	0.7	1.3
1987	34	0.6	0.10	0.4	0.8	32	0.6	0.12	0.4	0.9
1988	33	0.5	0.09	0.4	0.8	27	0.5	0.10	0.3	0.8
1989	30	0.5	0.09	0.3	0.7	25	0.5	0.09	0.3	0.7
1990	25	0.4	0.08	0.2	0.6	21	0.4	0.08	0.2	0.5
1991	32	0.5	0.09	0.3	0.7	26	0.5	0.09	0.3	0.7
1992	31	0.5	0.09	0.3	0.7	27	0.5	0.10	0.3	0.7
1993	40	0.6	0.10	0.4	0.8	37	0.7	0.11	0.5	0.9
1994	31	0.5	0.09	0.3	0.7	25	0.4	0.09	0.3	0.7
1995	23	0.4	0.07	0.2	0.5	18	0.3	0.07	0.2	0.5
1996	25	0.4	0.08	0.3	0.6	20	0.4	0.08	0.2	0.6
1997	30	0.4	0.08	0.3	0.6	29	0.5	0.09	0.3	0.7
1998	18	0.3	0.06	0.2	0.4	16	0.3	0.07	0.2	0.4
1999	21	0.3	0.07	0.2	0.5	18	0.3	0.08	0.2	0.5
2000	27	0.4	0.08	0.3	0.6	24	0.4	0.09	0.3	0.7
2001	23	0.3	0.07	0.2	0.5	18	0.3	0.07	0.2	0.5
2002	27	0.4	0.08	0.3	0.6	25	0.5	0.09	0.3	0.7
2003	24	0.4	0.07	0.2	0.5	22	0.4	0.08	0.3	0.6
2004	19	0.3	0.07	0.2	0.4	14	0.3	0.07	0.1	0.4
2005	26	0.4	0.08	0.3	0.6	23	0.4	0.09	0.3	0.6
2006	23	0.3	0.07	0.2	0.5	19	0.3	0.08	0.2	0.5
2007	27	0.4	0.07	0.3	0.6	24	0.4	0.08	0.3	0.6
2008	21	0.3	0.07	0.2	0.5	17	0.3	0.07	0.2	0.5
2009	24	0.3	0.07	0.2	0.5	20	0.3	0.07	0.2	0.5
2010	17	0.2	0.06	0.1	0.4	15	0.3	0.07	0.1	0.4
2011	17	0.2	0.06	0.1	0.4	12	0.2	0.06	0.1	0.4
2012	15	0.2	0.05	0.1	0.3	14	0.2	0.06	0.1	0.4
2013	17	0.2	0.06	0.1	0.4	13	0.2	0.06	0.1	0.4
2014	12	0.2	0.05	0.1	0.3	*	*	*	*	*
2015	18	0.2	0.06	0.1	0.4	13	0.2	0.05	0.1	0.3
2016	15	0.2	0.05	0.1	0.3	11	0.2	0.05	0.1	0.3
2017	13	0.2	0.05	0.1	0.3	10	0.2	0.05	0.1	0.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Hodgkin Lymphoma										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	110	0.4	0.03	0.3	0.4	*	*	*	*	*
1986	*	*	*	*	*	*	*	*	*	*
1987	*	*	*	*	*	*	*	*	*	*
1988	*	*	*	*	*	*	*	*	*	*
1989	*	*	*	*	*	*	*	*	*	*
1990	*	*	*	*	*	*	*	*	*	*
1991	*	*	*	*	*	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	*	*	*	*	*	*	*	*	*	*
1994	*	*	*	*	*	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	*	*	*	*	*	*	*	*	*	*
2001	*	*	*	*	*	*	*	*	*	*
2002	*	*	*	*	*	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	*	*	*	*	*	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	*	*	*	*	*	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	*	*	*	*	*	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	*	*	*	*	*	*	*	*	*	*
2014	*	*	*	*	*	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	*	*	*	*	*	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Non-Hodgkin Lymphoma										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	28,941	7.3	0.04	7.2	7.4	26,270	7.7	0.05	7.6	7.8
1986	735	7.0	0.26	6.5	7.5	680	7.3	0.28	6.7	7.8
1987	746	7.1	0.26	6.6	7.6	682	7.3	0.28	6.7	7.9
1988	820	7.7	0.27	7.2	8.2	755	8.0	0.29	7.4	8.6
1989	867	8.0	0.28	7.5	8.6	800	8.4	0.30	7.8	9.0
1990	864	8.0	0.27	7.5	8.6	792	8.3	0.30	7.7	8.9
1991	930	8.4	0.28	7.9	9.0	859	8.9	0.30	8.3	9.5
1992	965	8.6	0.28	8.1	9.2	889	9.1	0.31	8.5	9.7
1993	976	8.7	0.28	8.1	9.2	889	9.0	0.30	8.4	9.6
1994	1,024	9.0	0.28	8.5	9.6	925	9.3	0.31	8.7	9.9
1995	1,080	9.4	0.29	8.8	10.0	982	9.8	0.31	9.1	10.4
1996	1,058	9.1	0.28	8.6	9.7	958	9.5	0.31	8.9	10.1
1997	1,039	8.9	0.28	8.4	9.4	948	9.3	0.30	8.7	9.9
1998	1,019	8.6	0.27	8.1	9.2	921	8.9	0.29	8.4	9.5
1999	1,061	8.9	0.27	8.4	9.5	975	9.4	0.30	8.8	10.0
2000	1,004	8.4	0.26	7.9	8.9	924	8.9	0.29	8.3	9.5
2001	987	8.1	0.26	7.6	8.7	902	8.6	0.29	8.0	9.2
2002	943	7.7	0.25	7.2	8.2	854	8.1	0.28	7.5	8.6
2003	927	7.5	0.25	7.0	8.0	849	7.9	0.27	7.4	8.5
2004	935	7.5	0.25	7.1	8.0	859	8.0	0.28	7.5	8.6
2005	950	7.6	0.25	7.1	8.1	864	7.9	0.27	7.4	8.5
2006	885	7.0	0.23	6.5	7.4	808	7.4	0.26	6.9	7.9
2007	820	6.4	0.22	5.9	6.8	739	6.7	0.25	6.2	7.2
2008	854	6.6	0.23	6.1	7.0	778	7.0	0.25	6.5	7.5
2009	903	6.8	0.23	6.4	7.3	795	7.0	0.25	6.6	7.6
2010	847	6.3	0.22	5.9	6.8	762	6.7	0.24	6.2	7.2
2011	845	6.2	0.22	5.8	6.6	754	6.5	0.24	6.0	7.0
2012	810	5.9	0.21	5.5	6.3	738	6.3	0.24	5.9	6.8
2013	832	5.8	0.21	5.4	6.3	743	6.2	0.23	5.7	6.6
2014	800	5.6	0.20	5.2	6.0	710	5.9	0.23	5.5	6.4
2015	849	5.8	0.20	5.4	6.2	757	6.1	0.23	5.7	6.6
2016	782	5.3	0.19	4.9	5.7	699	5.6	0.22	5.2	6.1
2017	784	5.2	0.19	4.9	5.6	680	5.4	0.21	5.0	5.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Non-Hodgkin Lymphoma										
Both Sexes										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	2,281	4.9	0.10	4.7	5.1	390	3.7	0.20	3.3	4.1
1986	51	4.7	0.67	3.5	6.2	*	*	*	*	*
1987	60	5.2	0.70	4.0	6.8	*	*	*	*	*
1988	55	4.5	0.62	3.3	5.8	10	8.3	3.03	3.5	15.9
1989	59	4.7	0.64	3.6	6.2	*	*	*	*	*
1990	69	6.0	0.75	4.6	7.6	*	*	*	*	*
1991	67	5.3	0.68	4.1	6.8	*	*	*	*	*
1992	74	6.0	0.72	4.6	7.5	*	*	*	*	*
1993	82	6.4	0.73	5.0	8.0	*	*	*	*	*
1994	91	7.1	0.76	5.6	8.7	*	*	*	*	*
1995	88	6.9	0.75	5.5	8.5	10	5.5	1.94	2.4	10.3
1996	94	7.1	0.75	5.7	8.7	*	*	*	*	*
1997	78	5.7	0.66	4.5	7.1	13	5.2	1.57	2.6	9.1
1998	90	6.7	0.72	5.3	8.2	*	*	*	*	*
1999	80	5.8	0.67	4.6	7.3	*	*	*	*	*
2000	68	4.8	0.60	3.7	6.2	12	3.5	1.15	1.6	6.4
2001	75	5.2	0.61	4.1	6.5	10	2.4	0.82	1.1	4.6
2002	76	5.2	0.61	4.1	6.6	13	3.9	1.16	2.0	6.8
2003	60	4.1	0.54	3.1	5.3	18	6.8	1.71	3.8	10.8
2004	60	4.1	0.54	3.1	5.3	16	4.2	1.12	2.3	6.9
2005	69	4.6	0.57	3.6	5.9	17	5.4	1.38	3.0	8.6
2006	67	4.3	0.54	3.3	5.5	10	2.6	0.87	1.2	4.8
2007	65	4.3	0.55	3.3	5.5	16	3.9	1.04	2.1	6.4
2008	64	4.3	0.54	3.3	5.4	12	2.8	0.85	1.4	4.9
2009	88	5.3	0.58	4.3	6.6	20	4.6	1.10	2.7	7.2
2010	72	4.3	0.52	3.4	5.5	13	2.4	0.71	1.2	4.2
2011	78	4.6	0.53	3.6	5.7	13	2.8	0.82	1.5	4.8
2012	60	3.6	0.47	2.7	4.6	12	2.5	0.76	1.2	4.4
2013	65	3.7	0.47	2.9	4.8	24	4.3	0.92	2.7	6.4
2014	68	3.9	0.48	3.0	4.9	22	3.7	0.82	2.3	5.6
2015	69	3.8	0.46	2.9	4.8	23	3.3	0.72	2.1	5.1
2016	57	3.0	0.41	2.3	3.9	26	3.8	0.78	2.5	5.6
2017	82	4.4	0.49	3.5	5.5	22	3.1	0.68	1.9	4.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Non-Hodgkin Lymphoma										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	15,214	9.4	0.08	9.2	9.5	13,730	9.8	0.08	9.7	10.0
1986	375	8.5	0.46	7.6	9.5	339	8.7	0.49	7.8	9.7
1987	375	8.5	0.46	7.7	9.5	335	8.7	0.49	7.7	9.7
1988	417	9.6	0.49	8.7	10.6	382	10.1	0.53	9.0	11.2
1989	448	10.0	0.49	9.1	11.0	407	10.3	0.53	9.3	11.4
1990	481	10.9	0.52	9.9	12.0	443	11.4	0.56	10.3	12.5
1991	480	10.5	0.50	9.6	11.5	439	11.0	0.54	10.0	12.1
1992	514	11.3	0.52	10.3	12.3	466	11.7	0.56	10.6	12.8
1993	488	10.6	0.49	9.6	11.6	442	11.0	0.54	9.9	12.1
1994	534	11.6	0.51	10.6	12.6	477	11.9	0.56	10.8	13.0
1995	550	11.7	0.51	10.7	12.8	499	12.2	0.56	11.1	13.3
1996	546	11.4	0.50	10.5	12.5	484	11.6	0.54	10.6	12.7
1997	530	10.9	0.48	10.0	11.9	472	11.2	0.52	10.2	12.3
1998	541	11.4	0.50	10.4	12.4	486	11.8	0.54	10.7	12.9
1999	567	11.7	0.50	10.8	12.7	518	12.3	0.55	11.3	13.4
2000	536	10.8	0.47	9.9	11.8	491	11.5	0.52	10.5	12.5
2001	516	10.4	0.46	9.5	11.3	472	11.0	0.51	10.0	12.0
2002	475	9.6	0.45	8.8	10.5	436	10.2	0.49	9.3	11.2
2003	466	9.3	0.43	8.4	10.1	422	9.7	0.48	8.8	10.7
2004	478	9.5	0.44	8.6	10.4	439	10.1	0.49	9.2	11.1
2005	493	9.8	0.45	8.9	10.7	449	10.3	0.49	9.3	11.3
2006	480	9.2	0.42	8.3	10.0	437	9.7	0.47	8.8	10.7
2007	435	8.4	0.41	7.6	9.2	396	8.8	0.45	8.0	9.7
2008	438	8.3	0.40	7.5	9.1	400	8.8	0.44	8.0	9.7
2009	455	8.4	0.40	7.6	9.2	401	8.6	0.43	7.8	9.5
2010	464	8.3	0.39	7.6	9.2	414	8.8	0.44	7.9	9.7
2011	454	8.2	0.39	7.4	9.0	402	8.5	0.43	7.7	9.4
2012	454	7.9	0.38	7.2	8.7	415	8.5	0.42	7.7	9.4
2013	444	7.5	0.36	6.8	8.2	396	7.8	0.40	7.1	8.7
2014	432	7.3	0.36	6.6	8.1	386	7.7	0.40	7.0	8.6
2015	483	7.7	0.36	7.0	8.4	429	8.1	0.40	7.3	8.9
2016	415	6.6	0.33	6.0	7.3	381	7.3	0.38	6.5	8.0
2017	450	7.1	0.34	6.4	7.8	375	7.0	0.37	6.3	7.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Non-Hodgkin Lymphoma										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,268	6.5	0.19	6.1	6.9	216	4.7	0.36	4.1	5.5
1986	33	7.0	1.25	4.8	9.9	*	*	*	*	*
1987	38	7.8	1.36	5.4	10.9	*	*	*	*	*
1988	30	5.5	1.04	3.7	7.9	*	*	*	*	*
1989	36	6.6	1.17	4.5	9.3	*	*	*	*	*
1990	36	7.5	1.37	5.1	10.6	*	*	*	*	*
1991	38	6.9	1.22	4.7	9.7	*	*	*	*	*
1992	48	9.3	1.47	6.6	12.6	*	*	*	*	*
1993	43	7.6	1.22	5.4	10.3	*	*	*	*	*
1994	52	9.1	1.35	6.7	12.1	*	*	*	*	*
1995	47	8.4	1.32	6.0	11.3	*	*	*	*	*
1996	59	11.4	1.62	8.4	15.0	*	*	*	*	*
1997	46	7.5	1.16	5.4	10.1	12	10.8	3.51	5.1	19.7
1998	49	8.4	1.28	6.1	11.3	*	*	*	*	*
1999	45	7.8	1.24	5.6	10.6	*	*	*	*	*
2000	36	5.9	1.07	4.0	8.4	*	*	*	*	*
2001	38	6.1	1.04	4.2	8.4	*	*	*	*	*
2002	31	5.2	0.99	3.4	7.5	*	*	*	*	*
2003	34	5.7	1.07	3.8	8.1	10	8.3	2.91	3.6	15.5
2004	32	5.3	1.00	3.5	7.5	*	*	*	*	*
2005	36	6.0	1.05	4.1	8.3	*	*	*	*	*
2006	36	5.5	0.98	3.7	7.7	*	*	*	*	*
2007	34	5.9	1.09	3.9	8.4	*	*	*	*	*
2008	32	5.0	0.96	3.3	7.2	*	*	*	*	*
2009	42	6.5	1.09	4.6	9.0	12	7.3	2.30	3.5	13.0
2010	44	6.1	0.96	4.4	8.3	*	*	*	*	*
2011	44	6.2	0.99	4.4	8.4	*	*	*	*	*
2012	36	5.3	0.92	3.6	7.3	*	*	*	*	*
2013	37	5.2	0.90	3.6	7.2	11	4.6	1.54	2.1	8.5
2014	35	4.8	0.84	3.3	6.7	11	5.0	1.60	2.4	8.9
2015	41	5.4	0.89	3.8	7.4	13	4.1	1.20	2.1	7.1
2016	24	2.9	0.62	1.8	4.4	10	3.4	1.15	1.5	6.3
2017	56	7.1	0.99	5.3	9.3	19	6.2	1.47	3.6	9.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Non-Hodgkin Lymphoma										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	13,727	5.9	0.05	5.8	6.0	12,540	6.2	0.06	6.1	6.3
1986	360	5.7	0.31	5.1	6.4	341	6.1	0.34	5.5	6.8
1987	371	5.9	0.31	5.3	6.5	347	6.2	0.34	5.5	6.9
1988	403	6.4	0.32	5.7	7.0	373	6.6	0.35	6.0	7.3
1989	419	6.6	0.33	6.0	7.3	393	7.0	0.36	6.3	7.7
1990	383	5.9	0.30	5.3	6.5	349	6.0	0.33	5.4	6.7
1991	450	6.8	0.33	6.2	7.5	420	7.2	0.35	6.5	7.9
1992	451	6.8	0.32	6.2	7.4	423	7.2	0.36	6.5	8.0
1993	488	7.2	0.33	6.6	7.9	447	7.5	0.36	6.8	8.2
1994	490	7.3	0.33	6.7	8.0	448	7.6	0.37	6.9	8.4
1995	530	7.7	0.34	7.1	8.4	483	8.0	0.37	7.3	8.8
1996	512	7.4	0.33	6.8	8.1	474	7.9	0.37	7.2	8.6
1997	509	7.3	0.33	6.7	8.0	476	7.8	0.36	7.1	8.5
1998	478	6.8	0.31	6.2	7.4	435	7.1	0.34	6.4	7.8
1999	494	6.9	0.31	6.3	7.6	457	7.3	0.35	6.7	8.1
2000	468	6.6	0.31	6.0	7.2	433	7.0	0.34	6.3	7.7
2001	471	6.5	0.30	5.9	7.2	430	6.9	0.34	6.2	7.6
2002	468	6.4	0.30	5.8	7.0	418	6.6	0.33	6.0	7.3
2003	461	6.1	0.29	5.6	6.7	427	6.6	0.32	6.0	7.2
2004	457	6.2	0.30	5.7	6.9	420	6.7	0.33	6.0	7.3
2005	457	6.1	0.29	5.5	6.7	415	6.4	0.32	5.7	7.0
2006	405	5.4	0.27	4.9	5.9	371	5.7	0.30	5.2	6.4
2007	385	5.0	0.26	4.5	5.5	343	5.2	0.29	4.6	5.8
2008	416	5.3	0.27	4.8	5.9	378	5.7	0.30	5.1	6.3
2009	448	5.8	0.28	5.2	6.3	394	5.9	0.31	5.3	6.5
2010	383	4.8	0.25	4.3	5.3	348	5.1	0.28	4.6	5.7
2011	391	4.8	0.25	4.4	5.4	352	5.1	0.28	4.6	5.7
2012	356	4.4	0.24	4.0	4.9	323	4.7	0.27	4.2	5.3
2013	388	4.6	0.24	4.2	5.1	347	4.9	0.27	4.4	5.5
2014	368	4.4	0.23	3.9	4.9	324	4.6	0.26	4.1	5.1
2015	366	4.3	0.23	3.9	4.8	328	4.7	0.27	4.2	5.2
2016	367	4.2	0.23	3.8	4.7	318	4.4	0.25	3.9	4.9
2017	334	3.9	0.22	3.5	4.3	305	4.2	0.25	3.8	4.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Non-Hodgkin Lymphoma										
Females										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,013	3.8	0.12	3.5	4.0	174	2.9	0.23	2.5	3.4
1986	18	2.9	0.69	1.7	4.5	*	*	*	*	*
1987	22	3.4	0.74	2.1	5.1	*	*	*	*	*
1988	25	3.6	0.74	2.3	5.4	*	*	*	*	*
1989	23	3.3	0.71	2.1	5.0	*	*	*	*	*
1990	33	4.9	0.87	3.4	6.9	*	*	*	*	*
1991	29	4.1	0.78	2.7	6.0	*	*	*	*	*
1992	26	3.7	0.74	2.4	5.4	*	*	*	*	*
1993	39	5.3	0.87	3.8	7.3	*	*	*	*	*
1994	39	5.4	0.88	3.8	7.4	*	*	*	*	*
1995	41	5.6	0.88	4.0	7.6	*	*	*	*	*
1996	35	4.4	0.76	3.1	6.2	*	*	*	*	*
1997	32	4.2	0.75	2.8	5.9	*	*	*	*	*
1998	41	5.3	0.84	3.8	7.2	*	*	*	*	*
1999	35	4.4	0.75	3.1	6.1	*	*	*	*	*
2000	32	4.0	0.71	2.7	5.6	*	*	*	*	*
2001	37	4.5	0.74	3.1	6.2	*	*	*	*	*
2002	45	5.3	0.80	3.9	7.1	*	*	*	*	*
2003	26	3.1	0.61	2.0	4.5	*	*	*	*	*
2004	28	3.3	0.63	2.2	4.8	*	*	*	*	*
2005	33	3.7	0.65	2.6	5.2	*	*	*	*	*
2006	31	3.5	0.63	2.4	4.9	*	*	*	*	*
2007	31	3.4	0.61	2.3	4.8	11	4.4	1.39	2.1	8.0
2008	32	3.6	0.65	2.5	5.1	*	*	*	*	*
2009	46	4.8	0.71	3.5	6.4	*	*	*	*	*
2010	28	2.9	0.56	1.9	4.3	*	*	*	*	*
2011	34	3.4	0.59	2.4	4.8	*	*	*	*	*
2012	24	2.4	0.50	1.6	3.6	*	*	*	*	*
2013	28	2.7	0.52	1.8	4.0	13	4.2	1.21	2.2	7.2
2014	33	3.2	0.56	2.2	4.5	11	3.0	0.95	1.5	5.5
2015	28	2.6	0.50	1.7	3.8	10	2.7	0.88	1.3	5.0
2016	33	3.1	0.54	2.1	4.3	16	4.2	1.06	2.4	6.8
2017	26	2.5	0.49	1.6	3.6	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Myeloma										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	14,488	3.7	0.03	3.6	3.7	11,310	3.3	0.03	3.2	3.4
1986	407	3.9	0.20	3.5	4.3	324	3.5	0.20	3.1	3.9
1987	385	3.6	0.19	3.3	4.0	298	3.1	0.18	2.8	3.5
1988	381	3.6	0.18	3.2	3.9	316	3.3	0.19	3.0	3.7
1989	422	3.9	0.19	3.5	4.3	329	3.4	0.19	3.1	3.8
1990	384	3.6	0.18	3.2	4.0	309	3.2	0.19	2.9	3.6
1991	415	3.8	0.19	3.5	4.2	332	3.4	0.19	3.1	3.8
1992	447	4.0	0.19	3.7	4.4	355	3.6	0.19	3.2	4.0
1993	457	4.1	0.19	3.7	4.4	347	3.5	0.19	3.1	3.9
1994	439	3.9	0.18	3.5	4.2	353	3.5	0.19	3.2	3.9
1995	492	4.3	0.19	3.9	4.7	378	3.7	0.19	3.4	4.1
1996	442	3.8	0.18	3.5	4.2	341	3.4	0.18	3.0	3.7
1997	448	3.8	0.18	3.5	4.2	352	3.5	0.18	3.1	3.8
1998	485	4.1	0.19	3.8	4.5	359	3.5	0.18	3.1	3.9
1999	483	4.1	0.18	3.7	4.4	379	3.6	0.19	3.3	4.0
2000	501	4.2	0.19	3.8	4.6	382	3.7	0.19	3.3	4.1
2001	469	3.9	0.18	3.6	4.3	367	3.5	0.18	3.2	3.9
2002	473	3.9	0.18	3.5	4.2	378	3.6	0.18	3.2	3.9
2003	482	3.9	0.18	3.6	4.3	378	3.5	0.18	3.2	3.9
2004	442	3.6	0.17	3.2	3.9	345	3.2	0.18	2.9	3.6
2005	481	3.8	0.18	3.5	4.2	375	3.5	0.18	3.1	3.8
2006	462	3.7	0.17	3.3	4.0	358	3.3	0.18	3.0	3.7
2007	468	3.7	0.17	3.4	4.0	365	3.3	0.18	3.0	3.7
2008	437	3.4	0.16	3.1	3.7	344	3.1	0.17	2.8	3.4
2009	443	3.4	0.16	3.1	3.7	348	3.1	0.17	2.8	3.5
2010	446	3.3	0.16	3.0	3.6	341	2.9	0.16	2.6	3.3
2011	456	3.3	0.16	3.0	3.7	363	3.1	0.17	2.8	3.5
2012	480	3.5	0.16	3.2	3.8	371	3.2	0.17	2.9	3.5
2013	469	3.3	0.16	3.0	3.7	367	3.1	0.16	2.8	3.4
2014	482	3.3	0.15	3.0	3.7	365	3.0	0.16	2.7	3.3
2015	476	3.3	0.15	3.0	3.6	374	3.1	0.16	2.8	3.4
2016	455	3.0	0.14	2.8	3.3	347	2.8	0.15	2.5	3.1
2017	479	3.2	0.15	2.9	3.5	370	2.9	0.15	2.6	3.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Myeloma										
Both Sexes										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	3,038	7.0	0.13	6.7	7.2	140	1.2	0.11	1.0	1.5
1986	82	7.5	0.86	6.0	9.4	*	*	*	*	*
1987	87	8.4	0.94	6.7	10.4	*	*	*	*	*
1988	64	5.9	0.76	4.5	7.6	*	*	*	*	*
1989	90	8.3	0.91	6.7	10.3	*	*	*	*	*
1990	75	7.1	0.84	5.5	8.9	*	*	*	*	*
1991	82	7.7	0.88	6.1	9.6	*	*	*	*	*
1992	90	7.9	0.85	6.3	9.7	*	*	*	*	*
1993	103	8.8	0.89	7.2	10.8	*	*	*	*	*
1994	82	6.9	0.78	5.4	8.5	*	*	*	*	*
1995	113	9.5	0.91	7.8	11.4	*	*	*	*	*
1996	98	8.1	0.84	6.5	9.9	*	*	*	*	*
1997	85	6.7	0.74	5.3	8.3	11	4.5	1.45	2.1	8.1
1998	123	9.9	0.91	8.2	11.8	*	*	*	*	*
1999	99	7.8	0.79	6.3	9.5	*	*	*	*	*
2000	115	8.8	0.84	7.2	10.6	*	*	*	*	*
2001	98	7.4	0.75	6.0	9.0	*	*	*	*	*
2002	89	6.5	0.71	5.2	8.1	*	*	*	*	*
2003	101	7.7	0.77	6.2	9.3	*	*	*	*	*
2004	91	6.6	0.70	5.3	8.1	*	*	*	*	*
2005	101	6.9	0.70	5.6	8.4	*	*	*	*	*
2006	99	6.8	0.69	5.5	8.3	*	*	*	*	*
2007	97	6.7	0.69	5.4	8.1	*	*	*	*	*
2008	86	5.7	0.63	4.5	7.1	*	*	*	*	*
2009	89	5.9	0.64	4.7	7.3	*	*	*	*	*
2010	98	6.4	0.66	5.2	7.8	*	*	*	*	*
2011	88	5.4	0.59	4.3	6.7	*	*	*	*	*
2012	103	6.3	0.64	5.2	7.7	*	*	*	*	*
2013	97	6.1	0.63	4.9	7.4	*	*	*	*	*
2014	113	6.7	0.64	5.5	8.1	*	*	*	*	*
2015	96	5.5	0.57	4.4	6.7	*	*	*	*	*
2016	102	5.7	0.57	4.6	6.9	*	*	*	*	*
2017	102	5.5	0.56	4.5	6.8	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Myeloma										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	7,287	4.5	0.05	4.4	4.6	5,784	4.1	0.06	4.0	4.3
1986	208	4.9	0.35	4.2	5.6	164	4.3	0.35	3.7	5.1
1987	198	4.7	0.35	4.0	5.4	156	4.2	0.35	3.5	4.9
1988	192	4.6	0.34	3.9	5.3	164	4.4	0.36	3.7	5.2
1989	199	4.6	0.34	4.0	5.4	164	4.4	0.35	3.7	5.1
1990	182	4.2	0.32	3.6	4.9	150	3.9	0.33	3.3	4.7
1991	205	4.9	0.35	4.2	5.6	164	4.4	0.35	3.7	5.1
1992	209	4.6	0.33	4.0	5.3	164	4.2	0.33	3.5	4.9
1993	205	4.3	0.31	3.7	4.9	149	3.6	0.30	3.0	4.2
1994	217	4.8	0.33	4.2	5.5	172	4.3	0.34	3.7	5.0
1995	250	5.5	0.35	4.8	6.2	194	4.9	0.36	4.2	5.6
1996	225	4.9	0.33	4.2	5.6	172	4.3	0.33	3.7	5.0
1997	217	4.5	0.31	3.9	5.1	171	4.1	0.32	3.5	4.8
1998	230	4.9	0.33	4.3	5.6	167	4.1	0.32	3.5	4.7
1999	222	4.6	0.32	4.0	5.3	180	4.3	0.33	3.7	5.0
2000	258	5.4	0.34	4.7	6.1	207	5.0	0.35	4.3	5.7
2001	222	4.5	0.31	4.0	5.2	178	4.2	0.32	3.6	4.9
2002	245	5.0	0.32	4.4	5.6	194	4.5	0.33	3.9	5.2
2003	216	4.3	0.30	3.8	4.9	173	4.0	0.31	3.4	4.6
2004	222	4.4	0.30	3.8	5.0	174	4.0	0.30	3.4	4.6
2005	237	4.6	0.30	4.0	5.2	189	4.3	0.31	3.7	4.9
2006	235	4.5	0.30	4.0	5.1	189	4.2	0.31	3.7	4.9
2007	232	4.5	0.30	3.9	5.1	187	4.2	0.31	3.6	4.8
2008	248	4.7	0.30	4.1	5.3	195	4.3	0.31	3.7	4.9
2009	241	4.4	0.29	3.9	5.0	196	4.2	0.30	3.6	4.8
2010	245	4.4	0.29	3.9	5.0	187	4.0	0.29	3.4	4.6
2011	227	4.0	0.27	3.5	4.5	179	3.7	0.28	3.2	4.3
2012	248	4.3	0.28	3.8	4.9	201	4.0	0.29	3.5	4.7
2013	248	4.2	0.27	3.7	4.8	206	4.1	0.29	3.5	4.7
2014	268	4.5	0.28	4.0	5.1	211	4.2	0.30	3.7	4.9
2015	251	4.1	0.26	3.6	4.6	197	3.8	0.28	3.3	4.4
2016	230	3.6	0.24	3.2	4.1	188	3.5	0.26	3.0	4.1
2017	255	4.0	0.25	3.5	4.5	202	3.7	0.27	3.2	4.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Myeloma										
Males										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,421	8.2	0.23	7.8	8.7	82	1.6	0.19	1.2	2.0
1986	43	9.8	1.61	7.0	13.4	*	*	*	*	*
1987	42	10.3	1.72	7.2	14.2	*	*	*	*	*
1988	28	6.9	1.38	4.4	10.0	*	*	*	*	*
1989	34	7.2	1.30	4.9	10.2	*	*	*	*	*
1990	32	7.2	1.36	4.7	10.2	*	*	*	*	*
1991	40	9.9	1.67	6.9	13.6	*	*	*	*	*
1992	44	9.1	1.44	6.5	12.3	*	*	*	*	*
1993	51	10.2	1.50	7.5	13.6	*	*	*	*	*
1994	42	9.2	1.54	6.4	12.6	*	*	*	*	*
1995	55	11.4	1.64	8.4	15.0	*	*	*	*	*
1996	50	10.7	1.61	7.7	14.2	*	*	*	*	*
1997	40	6.9	1.13	4.9	9.5	*	*	*	*	*
1998	61	13.0	1.79	9.8	16.9	*	*	*	*	*
1999	38	7.4	1.26	5.2	10.3	*	*	*	*	*
2000	49	9.5	1.43	6.9	12.6	*	*	*	*	*
2001	42	7.9	1.27	5.6	10.7	*	*	*	*	*
2002	47	9.2	1.42	6.6	12.3	*	*	*	*	*
2003	43	8.3	1.36	5.9	11.4	*	*	*	*	*
2004	44	8.5	1.35	6.1	11.5	*	*	*	*	*
2005	45	7.7	1.23	5.5	10.5	*	*	*	*	*
2006	44	7.8	1.25	5.6	10.6	*	*	*	*	*
2007	43	7.5	1.18	5.4	10.1	*	*	*	*	*
2008	49	9.0	1.34	6.5	11.9	*	*	*	*	*
2009	41	7.1	1.15	5.0	9.7	*	*	*	*	*
2010	52	8.6	1.25	6.3	11.3	*	*	*	*	*
2011	45	7.1	1.12	5.1	9.6	*	*	*	*	*
2012	45	7.1	1.10	5.1	9.5	*	*	*	*	*
2013	40	6.4	1.06	4.5	8.8	*	*	*	*	*
2014	55	8.4	1.18	6.2	11.0	*	*	*	*	*
2015	49	7.0	1.05	5.1	9.3	*	*	*	*	*
2016	39	5.5	0.92	3.8	7.6	*	*	*	*	*
2017	49	6.8	1.02	5.0	9.1	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Myeloma										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	7,201	3.1	0.04	3.0	3.2	5,526	2.7	0.04	2.7	2.8
1986	199	3.2	0.23	2.8	3.7	160	2.9	0.23	2.5	3.4
1987	187	2.9	0.22	2.5	3.4	142	2.5	0.21	2.1	2.9
1988	189	3.0	0.22	2.6	3.5	152	2.7	0.22	2.3	3.2
1989	223	3.4	0.23	3.0	3.9	165	2.8	0.22	2.4	3.3
1990	202	3.1	0.22	2.7	3.6	159	2.7	0.22	2.3	3.2
1991	210	3.2	0.22	2.8	3.7	168	2.9	0.23	2.5	3.4
1992	238	3.5	0.23	3.1	4.0	191	3.2	0.23	2.7	3.7
1993	252	3.7	0.24	3.3	4.2	198	3.3	0.24	2.9	3.8
1994	222	3.3	0.22	2.9	3.7	181	3.0	0.22	2.6	3.5
1995	242	3.5	0.23	3.1	4.0	184	3.1	0.23	2.6	3.6
1996	217	3.1	0.21	2.7	3.6	169	2.8	0.21	2.4	3.2
1997	231	3.3	0.22	2.9	3.8	181	2.9	0.22	2.5	3.4
1998	255	3.7	0.23	3.2	4.1	192	3.2	0.23	2.7	3.6
1999	261	3.7	0.23	3.3	4.2	199	3.2	0.23	2.8	3.7
2000	243	3.4	0.22	3.0	3.9	175	2.8	0.22	2.4	3.3
2001	247	3.5	0.22	3.1	3.9	189	3.1	0.22	2.6	3.5
2002	228	3.1	0.21	2.7	3.6	184	2.9	0.21	2.5	3.3
2003	266	3.6	0.22	3.2	4.1	205	3.2	0.23	2.8	3.7
2004	220	3.0	0.20	2.6	3.4	171	2.7	0.21	2.3	3.1
2005	244	3.3	0.21	2.9	3.8	186	2.9	0.22	2.5	3.4
2006	227	3.1	0.21	2.7	3.5	169	2.7	0.21	2.3	3.1
2007	236	3.2	0.21	2.8	3.6	178	2.8	0.21	2.4	3.2
2008	189	2.5	0.18	2.1	2.9	149	2.3	0.19	1.9	2.7
2009	202	2.6	0.19	2.3	3.0	152	2.3	0.19	2.0	2.8
2010	201	2.5	0.18	2.1	2.9	154	2.2	0.18	1.8	2.5
2011	229	2.9	0.19	2.5	3.3	184	2.7	0.20	2.3	3.1
2012	232	2.9	0.20	2.6	3.3	170	2.5	0.20	2.2	3.0
2013	221	2.7	0.18	2.3	3.1	161	2.3	0.19	2.0	2.8
2014	214	2.5	0.18	2.2	2.9	154	2.2	0.18	1.8	2.6
2015	225	2.7	0.18	2.3	3.1	177	2.5	0.19	2.2	3.0
2016	225	2.7	0.18	2.3	3.0	159	2.3	0.18	1.9	2.7
2017	224	2.6	0.17	2.2	2.9	168	2.3	0.18	2.0	2.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Myeloma										
Females										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,617	6.2	0.15	5.9	6.5	58	0.9	0.13	0.7	1.2
1986	39	6.1	0.99	4.3	8.4	*	*	*	*	*
1987	45	7.2	1.10	5.2	9.7	*	*	*	*	*
1988	36	5.5	0.93	3.8	7.6	*	*	*	*	*
1989	56	8.8	1.20	6.6	11.5	*	*	*	*	*
1990	43	7.0	1.07	5.0	9.4	*	*	*	*	*
1991	42	6.5	1.01	4.7	8.8	*	*	*	*	*
1992	46	6.9	1.03	5.0	9.2	*	*	*	*	*
1993	52	7.6	1.07	5.7	10.0	*	*	*	*	*
1994	40	5.6	0.90	4.0	7.7	*	*	*	*	*
1995	58	8.1	1.07	6.1	10.5	*	*	*	*	*
1996	48	6.5	0.95	4.8	8.6	*	*	*	*	*
1997	45	6.2	0.92	4.5	8.2	*	*	*	*	*
1998	62	8.1	1.04	6.2	10.4	*	*	*	*	*
1999	61	7.9	1.01	6.0	10.1	*	*	*	*	*
2000	66	8.4	1.03	6.4	10.6	*	*	*	*	*
2001	56	7.0	0.93	5.2	9.0	*	*	*	*	*
2002	42	5.1	0.79	3.7	6.8	*	*	*	*	*
2003	58	7.3	0.96	5.5	9.4	*	*	*	*	*
2004	47	5.5	0.81	4.0	7.3	*	*	*	*	*
2005	56	6.4	0.86	4.8	8.3	*	*	*	*	*
2006	55	6.2	0.85	4.7	8.1	*	*	*	*	*
2007	54	6.0	0.83	4.5	7.9	*	*	*	*	*
2008	37	3.9	0.65	2.7	5.4	*	*	*	*	*
2009	48	5.2	0.75	3.8	6.9	*	*	*	*	*
2010	46	5.1	0.75	3.7	6.7	*	*	*	*	*
2011	43	4.4	0.69	3.2	6.0	*	*	*	*	*
2012	58	5.8	0.77	4.4	7.5	*	*	*	*	*
2013	57	5.7	0.76	4.3	7.4	*	*	*	*	*
2014	58	5.7	0.76	4.3	7.4	*	*	*	*	*
2015	47	4.5	0.67	3.3	6.0	*	*	*	*	*
2016	63	5.8	0.74	4.4	7.5	*	*	*	*	*
2017	53	4.7	0.66	3.5	6.2	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Leukemia										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	30,431	7.7	0.04	7.6	7.8	26,956	7.9	0.05	7.8	8.0
1986	872	8.3	0.29	7.8	8.9	777	8.4	0.30	7.8	9.0
1987	810	7.7	0.27	7.2	8.2	731	7.9	0.29	7.3	8.4
1988	849	8.0	0.28	7.5	8.6	750	8.0	0.30	7.4	8.6
1989	911	8.5	0.28	8.0	9.1	825	8.8	0.31	8.2	9.4
1990	929	8.6	0.28	8.0	9.1	830	8.7	0.30	8.1	9.3
1991	948	8.6	0.28	8.1	9.2	854	8.8	0.30	8.3	9.5
1992	945	8.5	0.28	8.0	9.1	849	8.7	0.30	8.1	9.3
1993	970	8.6	0.28	8.0	9.1	872	8.8	0.30	8.2	9.4
1994	940	8.2	0.27	7.7	8.8	836	8.4	0.29	7.8	9.0
1995	967	8.4	0.27	7.9	9.0	862	8.6	0.29	8.0	9.2
1996	933	8.0	0.26	7.5	8.6	828	8.2	0.28	7.6	8.8
1997	956	8.2	0.26	7.7	8.7	846	8.3	0.29	7.7	8.9
1998	930	7.8	0.26	7.3	8.4	802	7.8	0.28	7.3	8.4
1999	979	8.2	0.26	7.7	8.7	879	8.5	0.29	7.9	9.0
2000	989	8.2	0.26	7.7	8.7	889	8.5	0.29	8.0	9.1
2001	1,013	8.3	0.26	7.8	8.9	893	8.5	0.29	8.0	9.1
2002	1,003	8.2	0.26	7.7	8.7	892	8.5	0.28	7.9	9.1
2003	993	8.0	0.26	7.5	8.6	875	8.2	0.28	7.6	8.7
2004	945	7.6	0.25	7.1	8.1	849	8.0	0.27	7.4	8.5
2005	978	7.8	0.25	7.3	8.3	863	8.0	0.27	7.5	8.6
2006	953	7.5	0.24	7.0	8.0	859	7.9	0.27	7.4	8.4
2007	908	7.1	0.24	6.6	7.6	813	7.4	0.26	6.9	8.0
2008	960	7.4	0.24	6.9	7.9	852	7.7	0.27	7.2	8.3
2009	1,049	8.0	0.25	7.5	8.5	919	8.3	0.28	7.8	8.9
2010	979	7.3	0.24	6.9	7.8	853	7.6	0.26	7.0	8.1
2011	914	6.8	0.23	6.3	7.2	790	6.9	0.25	6.4	7.4
2012	1,042	7.6	0.24	7.1	8.1	901	7.8	0.26	7.3	8.3
2013	1,042	7.5	0.23	7.0	7.9	887	7.5	0.26	7.0	8.1
2014	960	6.7	0.22	6.3	7.2	847	7.1	0.25	6.6	7.6
2015	932	6.5	0.22	6.1	6.9	819	6.8	0.24	6.3	7.3
2016	893	6.1	0.21	5.7	6.5	780	6.4	0.23	5.9	6.8
2017	939	6.4	0.21	6.0	6.8	834	6.8	0.24	6.4	7.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Leukemia										
Both Sexes										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	3,073	6.7	0.12	6.5	7.0	402	3.4	0.18	3.0	3.8
1986	90	8.4	0.94	6.7	10.5	*	*	*	*	*
1987	78	7.2	0.85	5.6	9.0	*	*	*	*	*
1988	94	8.6	0.93	6.9	10.6	*	*	*	*	*
1989	76	6.2	0.74	4.8	7.8	10	4.0	1.35	1.8	7.9
1990	93	7.8	0.85	6.2	9.6	*	*	*	*	*
1991	85	7.2	0.82	5.7	9.0	*	*	*	*	*
1992	86	7.0	0.79	5.6	8.7	10	6.3	2.26	2.7	12.0
1993	93	7.3	0.78	5.8	9.0	*	*	*	*	*
1994	95	7.6	0.81	6.1	9.3	*	*	*	*	*
1995	95	7.4	0.79	6.0	9.1	10	3.6	1.32	1.5	7.1
1996	94	7.5	0.80	6.0	9.2	11	4.0	1.46	1.7	7.8
1997	105	8.0	0.81	6.5	9.7	*	*	*	*	*
1998	115	8.4	0.81	6.9	10.2	13	4.9	1.50	2.4	8.6
1999	93	6.7	0.71	5.3	8.2	*	*	*	*	*
2000	89	6.1	0.66	4.8	7.5	11	3.1	0.99	1.4	5.7
2001	103	7.3	0.74	5.9	8.8	17	4.6	1.26	2.5	7.7
2002	97	7.1	0.74	5.7	8.7	14	3.5	1.03	1.8	6.1
2003	108	7.6	0.75	6.2	9.2	10	2.3	0.77	1.0	4.3
2004	85	6.1	0.68	4.9	7.6	11	2.6	0.84	1.2	4.7
2005	99	6.7	0.69	5.4	8.2	16	4.8	1.32	2.6	8.0
2006	89	6.0	0.66	4.8	7.4	*	*	*	*	*
2007	77	5.1	0.59	4.0	6.3	18	3.8	1.00	2.1	6.3
2008	94	5.9	0.63	4.8	7.3	14	3.0	0.88	1.6	5.2
2009	115	7.5	0.72	6.2	9.1	15	2.5	0.70	1.4	4.3
2010	103	6.4	0.65	5.2	7.8	23	4.4	0.98	2.7	6.7
2011	97	5.9	0.62	4.8	7.3	27	5.6	1.15	3.6	8.3
2012	113	6.8	0.65	5.6	8.2	28	5.8	1.15	3.7	8.4
2013	135	8.0	0.70	6.7	9.5	20	3.5	0.82	2.1	5.5
2014	100	5.7	0.58	4.6	7.0	13	2.2	0.63	1.1	3.8
2015	97	5.5	0.57	4.5	6.8	16	2.4	0.64	1.3	4.0
2016	94	5.2	0.54	4.2	6.3	19	2.5	0.60	1.5	4.0
2017	86	4.9	0.53	3.9	6.0	19	2.6	0.60	1.5	4.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Leukemia										
Males										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	16,678	10.4	0.08	10.3	10.6	14,829	10.7	0.09	10.6	10.9
1986	475	11.3	0.55	10.3	12.5	425	11.5	0.58	10.3	12.7
1987	416	9.8	0.50	8.8	10.8	377	10.1	0.54	9.1	11.2
1988	444	10.5	0.52	9.5	11.5	388	10.4	0.55	9.4	11.5
1989	504	11.4	0.53	10.4	12.5	454	11.8	0.57	10.7	13.0
1990	486	11.1	0.53	10.1	12.2	439	11.4	0.57	10.3	12.6
1991	472	10.5	0.51	9.6	11.6	430	10.9	0.54	9.8	12.0
1992	528	11.9	0.54	10.9	13.0	482	12.4	0.58	11.3	13.6
1993	543	12.1	0.54	11.1	13.2	480	12.3	0.58	11.2	13.4
1994	524	11.4	0.51	10.4	12.4	466	11.6	0.55	10.5	12.7
1995	527	11.6	0.52	10.6	12.7	468	11.8	0.56	10.7	13.0
1996	500	11.1	0.51	10.1	12.1	446	11.3	0.55	10.2	12.4
1997	524	11.2	0.50	10.2	12.2	466	11.4	0.54	10.4	12.5
1998	478	10.0	0.46	9.1	10.9	424	10.2	0.50	9.2	11.2
1999	513	10.8	0.49	9.9	11.8	461	11.2	0.53	10.1	12.2
2000	523	10.7	0.47	9.7	11.6	471	11.1	0.52	10.1	12.2
2001	549	11.2	0.49	10.3	12.2	478	11.3	0.52	10.3	12.4
2002	552	11.3	0.49	10.3	12.3	495	11.7	0.53	10.7	12.8
2003	566	11.5	0.49	10.6	12.5	499	11.7	0.53	10.7	12.8
2004	534	10.6	0.47	9.8	11.6	483	11.2	0.51	10.2	12.2
2005	537	10.6	0.46	9.7	11.5	476	10.9	0.50	9.9	11.9
2006	518	10.0	0.45	9.1	10.9	465	10.4	0.49	9.5	11.4
2007	493	9.5	0.43	8.7	10.4	447	10.0	0.48	9.1	11.0
2008	542	10.1	0.44	9.3	11.0	484	10.6	0.49	9.6	11.6
2009	588	10.8	0.45	10.0	11.8	514	11.1	0.50	10.2	12.1
2010	542	9.9	0.43	9.1	10.8	476	10.2	0.47	9.3	11.2
2011	517	9.3	0.41	8.5	10.1	442	9.3	0.45	8.5	10.3
2012	562	9.9	0.42	9.0	10.7	494	10.2	0.47	9.3	11.1
2013	601	10.3	0.43	9.5	11.2	518	10.5	0.47	9.6	11.5
2014	539	9.2	0.40	8.4	10.0	477	9.6	0.45	8.7	10.5
2015	532	8.8	0.39	8.1	9.6	465	9.2	0.43	8.3	10.0
2016	515	8.4	0.38	7.6	9.1	458	8.9	0.42	8.1	9.7
2017	534	8.6	0.38	7.8	9.3	481	9.1	0.42	8.3	10.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Leukemia										
Males										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,617	8.8	0.24	8.4	9.3	232	4.5	0.33	3.8	5.1
1986	49	11.7	1.87	8.3	15.9	*	*	*	*	*
1987	39	8.3	1.44	5.8	11.6	*	*	*	*	*
1988	53	11.5	1.74	8.4	15.4	*	*	*	*	*
1989	42	8.1	1.34	5.7	11.1	*	*	*	*	*
1990	44	8.7	1.47	6.0	12.0	*	*	*	*	*
1991	38	8.3	1.53	5.6	11.8	*	*	*	*	*
1992	40	8.0	1.40	5.5	11.2	*	*	*	*	*
1993	60	12.1	1.68	9.0	15.8	*	*	*	*	*
1994	53	10.8	1.63	7.8	14.4	*	*	*	*	*
1995	53	10.6	1.56	7.8	14.1	*	*	*	*	*
1996	49	9.8	1.55	7.0	13.3	*	*	*	*	*
1997	56	11.0	1.58	8.1	14.4	*	*	*	*	*
1998	47	8.0	1.23	5.7	10.7	*	*	*	*	*
1999	47	8.6	1.35	6.1	11.6	*	*	*	*	*
2000	44	7.0	1.11	5.0	9.5	*	*	*	*	*
2001	57	10.2	1.48	7.5	13.4	14	7.2	2.09	3.7	12.7
2002	47	8.9	1.41	6.3	12.0	10	5.7	2.00	2.5	11.0
2003	60	10.4	1.42	7.8	13.5	*	*	*	*	*
2004	44	8.0	1.31	5.6	10.9	*	*	*	*	*
2005	53	8.6	1.25	6.3	11.3	*	*	*	*	*
2006	51	8.3	1.26	6.0	11.1	*	*	*	*	*
2007	37	6.2	1.09	4.3	8.7	*	*	*	*	*
2008	49	7.9	1.21	5.7	10.6	*	*	*	*	*
2009	65	10.7	1.42	8.1	13.8	*	*	*	*	*
2010	55	8.3	1.20	6.2	11.0	11	5.4	1.82	2.4	9.9
2011	59	9.3	1.28	7.0	12.1	16	7.2	1.96	3.9	11.9
2012	57	8.7	1.22	6.5	11.4	11	6.1	1.99	2.9	11.0
2013	70	10.5	1.32	8.1	13.4	13	5.3	1.55	2.7	9.1
2014	55	8.1	1.14	6.0	10.6	*	*	*	*	*
2015	56	7.9	1.10	5.9	10.4	11	4.0	1.30	1.9	7.3
2016	47	6.1	0.93	4.4	8.2	10	3.2	1.06	1.5	6.0
2017	41	6.0	0.96	4.2	8.1	12	3.5	1.02	1.8	6.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Leukemia										
Females										
	All Races					White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	13,753	5.9	0.05	5.8	6.0	12,127	6.1	0.06	6.0	6.2
1986	397	6.4	0.33	5.8	7.1	352	6.4	0.35	5.8	7.1
1987	394	6.4	0.33	5.8	7.1	354	6.5	0.35	5.8	7.2
1988	405	6.5	0.33	5.9	7.1	362	6.6	0.35	5.9	7.3
1989	407	6.5	0.32	5.8	7.1	371	6.6	0.35	6.0	7.4
1990	443	7.0	0.33	6.3	7.6	391	6.9	0.36	6.2	7.7
1991	476	7.3	0.34	6.6	8.0	424	7.4	0.37	6.7	8.1
1992	417	6.4	0.32	5.8	7.0	367	6.4	0.34	5.7	7.1
1993	427	6.4	0.31	5.8	7.0	392	6.7	0.34	6.1	7.4
1994	416	6.2	0.31	5.6	6.8	370	6.3	0.33	5.7	7.0
1995	440	6.4	0.31	5.8	7.1	394	6.6	0.34	6.0	7.3
1996	433	6.3	0.30	5.7	6.9	382	6.4	0.33	5.8	7.1
1997	432	6.2	0.30	5.7	6.9	380	6.3	0.33	5.7	7.0
1998	452	6.5	0.31	5.9	7.1	378	6.2	0.32	5.6	6.9
1999	466	6.6	0.31	6.0	7.2	418	6.8	0.34	6.2	7.5
2000	466	6.5	0.30	5.9	7.1	418	6.8	0.34	6.1	7.5
2001	464	6.5	0.30	5.9	7.1	415	6.7	0.34	6.1	7.4
2002	451	6.2	0.30	5.7	6.9	397	6.4	0.33	5.8	7.1
2003	427	5.8	0.28	5.2	6.3	376	5.8	0.31	5.3	6.5
2004	411	5.6	0.28	5.1	6.2	366	5.9	0.31	5.3	6.5
2005	441	6.0	0.29	5.4	6.6	387	6.1	0.32	5.5	6.8
2006	435	5.8	0.28	5.2	6.3	394	6.1	0.32	5.5	6.8
2007	415	5.5	0.28	5.0	6.1	366	5.7	0.31	5.1	6.4
2008	418	5.5	0.27	5.0	6.1	368	5.7	0.31	5.1	6.3
2009	461	6.1	0.29	5.5	6.7	405	6.3	0.32	5.7	6.9
2010	437	5.6	0.28	5.1	6.2	377	5.8	0.30	5.2	6.4
2011	397	5.0	0.26	4.5	5.5	348	5.2	0.29	4.7	5.8
2012	480	6.1	0.28	5.5	6.7	407	6.1	0.31	5.5	6.8
2013	441	5.4	0.26	4.9	6.0	369	5.4	0.29	4.9	6.0
2014	421	5.0	0.25	4.6	5.6	370	5.3	0.28	4.8	5.9
2015	400	4.8	0.25	4.3	5.3	354	5.1	0.28	4.5	5.6
2016	378	4.5	0.24	4.0	4.9	322	4.6	0.26	4.1	5.1
2017	405	4.9	0.25	4.4	5.4	353	5.2	0.28	4.6	5.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Leukemia										
Females										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	1,456	5.4	0.14	5.1	5.7	170	2.6	0.21	2.2	3.0
1986	41	6.4	1.04	4.6	8.8	*	*	*	*	*
1987	39	6.3	1.03	4.4	8.6	*	*	*	*	*
1988	41	6.5	1.05	4.6	8.9	*	*	*	*	*
1989	34	4.9	0.86	3.4	6.9	*	*	*	*	*
1990	49	7.2	1.06	5.3	9.6	*	*	*	*	*
1991	47	6.6	0.99	4.8	8.8	*	*	*	*	*
1992	46	6.5	0.97	4.7	8.6	*	*	*	*	*
1993	33	4.2	0.75	2.9	6.0	*	*	*	*	*
1994	42	5.7	0.90	4.1	7.7	*	*	*	*	*
1995	42	5.5	0.86	3.9	7.4	*	*	*	*	*
1996	45	6.0	0.91	4.4	8.0	*	*	*	*	*
1997	49	6.2	0.90	4.6	8.2	*	*	*	*	*
1998	68	8.5	1.04	6.6	10.8	*	*	*	*	*
1999	46	5.5	0.82	4.0	7.3	*	*	*	*	*
2000	45	5.2	0.79	3.8	7.0	*	*	*	*	*
2001	46	5.4	0.81	4.0	7.3	*	*	*	*	*
2002	50	6.1	0.87	4.5	8.0	*	*	*	*	*
2003	48	5.7	0.83	4.2	7.5	*	*	*	*	*
2004	41	4.9	0.77	3.5	6.6	*	*	*	*	*
2005	46	5.3	0.79	3.9	7.1	*	*	*	*	*
2006	38	4.4	0.72	3.1	6.0	*	*	*	*	*
2007	40	4.4	0.71	3.2	6.0	*	*	*	*	*
2008	45	4.8	0.72	3.5	6.4	*	*	*	*	*
2009	50	5.6	0.80	4.2	7.4	*	*	*	*	*
2010	48	5.1	0.74	3.7	6.8	12	3.8	1.16	1.9	6.8
2011	38	3.8	0.62	2.7	5.2	11	4.2	1.32	2.0	7.5
2012	56	5.7	0.78	4.3	7.5	17	5.8	1.47	3.3	9.3
2013	65	6.3	0.80	4.9	8.1	*	*	*	*	*
2014	45	4.3	0.64	3.1	5.7	*	*	*	*	*
2015	41	4.0	0.64	2.9	5.5	*	*	*	*	*
2016	47	4.4	0.65	3.2	5.9	*	*	*	*	*
2017	45	4.1	0.63	3.0	5.6	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Other, Ill-defined and Unknown Sites										
Both Sexes										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	66,414	16.7	0.07	16.6	16.8	55,982	16.4	0.07	16.3	16.5
1986	1,836	17.5	0.42	16.7	18.4	1,538	16.5	0.43	15.7	17.4
1987	1,788	16.9	0.40	16.1	17.7	1,514	16.1	0.42	15.3	16.9
1988	2,009	18.9	0.43	18.1	19.8	1,695	18.0	0.44	17.1	18.9
1989	2,043	19.2	0.43	18.3	20.0	1,715	18.2	0.44	17.3	19.1
1990	1,923	17.8	0.41	17.0	18.6	1,636	17.1	0.43	16.3	17.9
1991	1,854	16.9	0.40	16.2	17.7	1,595	16.5	0.42	15.7	17.4
1992	2,063	18.6	0.41	17.8	19.4	1,754	17.9	0.43	17.1	18.8
1993	2,108	18.7	0.41	17.9	19.5	1,782	18.0	0.43	17.2	18.9
1994	2,029	17.9	0.40	17.1	18.7	1,734	17.4	0.42	16.6	18.3
1995	2,033	17.7	0.39	16.9	18.5	1,724	17.2	0.41	16.4	18.0
1996	2,021	17.5	0.39	16.8	18.3	1,707	16.9	0.41	16.1	17.7
1997	1,993	17.1	0.38	16.3	17.8	1,688	16.6	0.40	15.8	17.4
1998	1,929	16.4	0.37	15.6	17.1	1,619	15.8	0.39	15.0	16.6
1999	2,360	19.8	0.41	19.0	20.6	1,962	18.9	0.43	18.1	19.8
2000	2,306	19.2	0.40	18.4	20.0	1,954	18.8	0.42	17.9	19.6
2001	2,216	18.3	0.39	17.5	19.1	1,853	17.7	0.41	16.9	18.5
2002	2,256	18.4	0.39	17.7	19.2	1,903	18.0	0.41	17.2	18.9
2003	2,141	17.3	0.37	16.6	18.1	1,795	16.9	0.40	16.1	17.7
2004	2,141	17.1	0.37	16.4	17.9	1,821	17.0	0.40	16.2	17.8
2005	2,191	17.3	0.37	16.6	18.1	1,847	17.1	0.40	16.3	17.9
2006	2,115	16.6	0.36	15.9	17.3	1,785	16.4	0.39	15.6	17.2
2007	2,027	15.6	0.35	15.0	16.3	1,688	15.3	0.38	14.6	16.0
2008	2,132	16.2	0.35	15.5	16.9	1,788	16.0	0.38	15.3	16.8
2009	2,133	16.0	0.35	15.3	16.7	1,826	16.2	0.38	15.4	17.0
2010	2,082	15.3	0.34	14.6	16.0	1,727	15.1	0.37	14.3	15.8
2011	2,110	15.3	0.34	14.6	16.0	1,778	15.3	0.37	14.6	16.0
2012	2,159	15.4	0.34	14.7	16.1	1,841	15.6	0.37	14.9	16.3
2013	2,116	14.8	0.33	14.2	15.5	1,786	14.9	0.36	14.2	15.7
2014	2,075	14.3	0.32	13.7	14.9	1,747	14.4	0.35	13.7	15.1
2015	2,048	13.9	0.31	13.3	14.5	1,695	13.8	0.34	13.1	14.5
2016	2,081	13.9	0.31	13.3	14.6	1,740	14.0	0.34	13.4	14.7
2017	2,096	13.8	0.31	13.2	14.4	1,745	14.0	0.34	13.3	14.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Other, Ill-defined and Unknown Sites										
Both Sexes										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	9,641	21.0	0.22	20.5	21.4	790	7.0	0.27	6.5	7.5
1986	293	27.2	1.67	24.1	30.7	*	*	*	*	*
1987	266	24.6	1.57	21.6	27.9	*	*	*	*	*
1988	306	27.2	1.61	24.1	30.5	*	*	*	*	*
1989	315	27.6	1.61	24.5	30.9	13	9.4	3.04	4.4	16.9
1990	277	24.2	1.50	21.3	27.3	10	7.2	2.41	3.3	13.3
1991	247	20.8	1.36	18.2	23.6	12	6.5	1.96	3.2	11.5
1992	296	24.8	1.48	22.0	27.9	13	8.6	2.68	4.1	15.1
1993	314	25.8	1.50	22.9	28.9	12	6.7	2.16	3.1	12.0
1994	286	23.1	1.41	20.4	26.0	*	*	*	*	*
1995	291	23.1	1.39	20.4	25.9	18	8.2	2.28	4.4	13.7
1996	305	23.6	1.38	21.0	26.4	*	*	*	*	*
1997	289	22.1	1.34	19.5	24.8	16	6.0	1.65	3.2	10.0
1998	289	21.6	1.30	19.1	24.2	21	7.7	1.89	4.4	12.2
1999	378	28.6	1.51	25.7	31.6	20	6.7	1.67	3.9	10.7
2000	330	24.1	1.36	21.6	26.9	22	8.4	1.96	5.0	13.0
2001	338	24.6	1.37	21.9	27.4	25	6.6	1.40	4.2	9.9
2002	325	23.3	1.32	20.7	26.0	28	8.0	1.68	5.1	11.9
2003	317	22.3	1.28	19.9	25.0	29	8.9	1.81	5.8	13.1
2004	295	20.1	1.20	17.8	22.6	25	7.6	1.67	4.7	11.5
2005	312	20.9	1.21	18.6	23.4	32	8.9	1.71	5.9	12.8
2006	299	19.6	1.16	17.4	22.0	31	8.4	1.66	5.4	12.1
2007	319	20.8	1.19	18.5	23.2	20	5.2	1.25	3.1	8.2
2008	312	19.7	1.14	17.5	22.0	32	6.9	1.34	4.6	10.0
2009	274	17.0	1.05	15.0	19.2	33	7.0	1.32	4.6	10.0
2010	318	18.9	1.09	16.8	21.1	37	6.9	1.23	4.8	9.7
2011	285	17.0	1.03	15.1	19.2	47	8.9	1.38	6.4	12.0
2012	282	16.4	1.00	14.5	18.5	36	6.5	1.13	4.4	9.1
2013	295	17.0	1.01	15.1	19.1	35	6.1	1.08	4.1	8.5
2014	282	15.9	0.97	14.1	17.9	46	7.3	1.12	5.3	9.8
2015	310	16.6	0.96	14.7	18.5	43	6.2	0.98	4.4	8.4
2016	293	15.9	0.95	14.1	17.9	48	6.9	1.03	5.0	9.2
2017	303	15.5	0.91	13.8	17.4	48	6.6	0.97	4.8	8.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Other, Ill-defined and Unknown Sites										
Males										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	34,270	20.8	0.11	20.6	21.0	28,732	20.3	0.12	20.1	20.6
1986	942	21.9	0.75	20.4	23.4	785	20.5	0.76	19.1	22.1
1987	906	20.9	0.73	19.5	22.4	750	19.5	0.74	18.1	21.1
1988	1,043	24.4	0.79	22.9	26.0	865	23.1	0.82	21.5	24.7
1989	1,089	24.9	0.79	23.4	26.5	891	23.3	0.81	21.7	24.9
1990	955	21.6	0.73	20.2	23.0	789	20.3	0.75	18.8	21.8
1991	957	21.6	0.72	20.2	23.0	807	20.7	0.75	19.3	22.3
1992	1,043	23.3	0.74	21.8	24.8	877	22.4	0.78	20.9	24.0
1993	1,041	23.1	0.74	21.7	24.6	876	22.2	0.77	20.7	23.8
1994	976	20.9	0.69	19.6	22.3	829	20.4	0.72	19.0	21.9
1995	1,023	21.8	0.70	20.4	23.2	861	21.1	0.73	19.7	22.6
1996	1,033	21.9	0.70	20.5	23.3	861	21.0	0.73	19.6	22.5
1997	968	20.2	0.66	18.9	21.6	821	19.7	0.70	18.4	21.1
1998	960	19.7	0.65	18.4	21.0	797	18.9	0.68	17.6	20.3
1999	1,152	23.9	0.72	22.5	25.3	956	22.8	0.75	21.4	24.4
2000	1,169	23.7	0.70	22.4	25.2	979	23.0	0.74	21.5	24.5
2001	1,137	23.0	0.69	21.6	24.4	946	22.1	0.73	20.7	23.6
2002	1,175	23.5	0.70	22.1	24.9	987	22.9	0.74	21.5	24.4
2003	1,081	21.4	0.66	20.1	22.7	905	20.8	0.70	19.4	22.2
2004	1,093	21.3	0.65	20.0	22.6	931	21.1	0.70	19.8	22.5
2005	1,109	21.3	0.65	20.1	22.6	929	20.8	0.69	19.5	22.2
2006	1,121	21.1	0.64	19.9	22.4	952	21.0	0.69	19.7	22.4
2007	1,093	20.3	0.62	19.1	21.6	905	19.7	0.66	18.5	21.1
2008	1,076	19.6	0.61	18.4	20.8	899	19.2	0.65	18.0	20.5
2009	1,116	19.9	0.61	18.7	21.1	970	20.3	0.66	19.1	21.7
2010	1,120	19.4	0.59	18.3	20.6	934	19.1	0.64	17.9	20.4
2011	1,130	19.2	0.58	18.1	20.4	947	19.0	0.63	17.8	20.3
2012	1,173	19.7	0.59	18.6	20.9	1,007	20.0	0.64	18.8	21.3
2013	1,130	18.5	0.56	17.4	19.6	955	18.5	0.61	17.3	19.7
2014	1,090	17.6	0.55	16.6	18.7	917	17.6	0.59	16.5	18.8
2015	1,133	17.8	0.54	16.7	18.9	936	17.6	0.59	16.5	18.8
2016	1,141	17.8	0.54	16.7	18.9	959	17.8	0.59	16.7	19.0
2017	1,095	16.7	0.52	15.7	17.7	909	16.7	0.57	15.6	17.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Other, Ill-defined and Unknown Sites										
Males										
	Black					Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	5,112	27.3	0.40	26.5	28.1	426	8.3	0.45	7.5	9.2
1986	154	34.3	3.01	28.7	40.7	*	*	*	*	*
1987	152	34.5	3.05	28.8	40.9	*	*	*	*	*
1988	173	37.0	3.00	31.3	43.3	*	*	*	*	*
1989	191	40.2	3.12	34.3	46.7	*	*	*	*	*
1990	161	34.6	2.93	29.1	40.7	*	*	*	*	*
1991	144	30.1	2.67	25.1	35.7	*	*	*	*	*
1992	160	32.2	2.72	27.1	38.0	*	*	*	*	*
1993	158	31.9	2.73	26.8	37.6	*	*	*	*	*
1994	143	27.2	2.43	22.7	32.4	*	*	*	*	*
1995	150	28.5	2.49	23.9	33.8	12	9.7	3.06	4.6	17.7
1996	165	31.2	2.60	26.4	36.7	*	*	*	*	*
1997	140	26.5	2.41	22.0	31.6	*	*	*	*	*
1998	153	26.6	2.25	22.4	31.4	10	7.7	2.71	3.3	14.8
1999	187	35.5	2.78	30.2	41.3	*	*	*	*	*
2000	177	32.6	2.60	27.7	38.1	13	11.8	3.71	5.7	20.9
2001	178	33.0	2.64	28.0	38.5	13	7.0	2.08	3.5	12.5
2002	167	28.1	2.27	23.8	32.9	21	13.3	3.37	7.6	21.4
2003	161	29.5	2.50	24.8	34.7	15	11.2	3.25	5.7	19.0
2004	152	25.9	2.28	21.7	30.7	10	6.7	2.40	2.8	12.7
2005	164	27.1	2.25	22.9	31.9	16	11.4	3.28	5.9	19.2
2006	154	24.8	2.14	20.8	29.3	15	8.0	2.46	3.9	14.0
2007	175	28.0	2.26	23.7	32.7	13	6.8	2.07	3.4	12.0
2008	161	25.8	2.16	21.7	30.3	16	7.9	2.27	4.1	13.4
2009	133	20.1	1.84	16.6	24.0	13	7.2	2.26	3.4	12.7
2010	162	24.6	2.06	20.7	28.9	24	10.1	2.27	6.1	15.4
2011	164	24.4	2.02	20.6	28.6	19	7.0	1.70	4.1	11.1
2012	148	20.3	1.76	17.0	24.0	18	6.9	1.73	3.9	11.1
2013	154	21.9	1.85	18.4	25.8	21	8.6	2.07	5.1	13.5
2014	151	21.3	1.82	17.9	25.2	22	6.9	1.56	4.2	10.6
2015	168	21.5	1.74	18.2	25.1	29	9.0	1.78	5.8	13.1
2016	151	20.6	1.75	17.3	24.3	31	10.4	1.94	6.9	14.8
2017	161	20.3	1.68	17.1	23.8	25	7.5	1.57	4.7	11.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Other, Ill-defined and Unknown Sites										
Females										
All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	32,144	13.9	0.08	13.7	14.0	27,250	13.7	0.08	13.5	13.8
1986	894	14.5	0.49	13.6	15.5	753	13.8	0.51	12.8	14.8
1987	882	14.2	0.48	13.3	15.2	764	13.8	0.51	12.9	14.9
1988	966	15.4	0.50	14.4	16.4	830	14.9	0.52	13.9	15.9
1989	954	15.2	0.50	14.2	16.2	824	14.8	0.53	13.8	15.9
1990	968	15.2	0.49	14.3	16.2	847	15.0	0.52	14.0	16.1
1991	897	13.7	0.46	12.8	14.7	788	13.6	0.49	12.6	14.6
1992	1,020	15.5	0.49	14.6	16.5	877	15.2	0.52	14.2	16.3
1993	1,067	15.9	0.49	15.0	16.9	906	15.4	0.52	14.4	16.4
1994	1,053	15.6	0.48	14.6	16.5	905	15.2	0.51	14.2	16.2
1995	1,010	14.8	0.47	13.9	15.8	863	14.5	0.50	13.5	15.5
1996	988	14.4	0.46	13.5	15.3	846	14.0	0.49	13.1	15.0
1997	1,025	14.9	0.47	14.0	15.9	867	14.5	0.50	13.6	15.5
1998	969	13.9	0.45	13.0	14.8	822	13.5	0.48	12.6	14.5
1999	1,208	17.0	0.49	16.0	18.0	1,006	16.2	0.52	15.2	17.3
2000	1,137	16.0	0.48	15.1	17.0	975	15.8	0.51	14.8	16.8
2001	1,079	15.2	0.47	14.3	16.2	907	14.9	0.50	13.9	15.9
2002	1,081	15.0	0.46	14.1	15.9	916	14.8	0.50	13.8	15.8
2003	1,060	14.6	0.45	13.7	15.5	890	14.2	0.48	13.3	15.2
2004	1,048	14.3	0.45	13.5	15.2	890	14.2	0.48	13.2	15.1
2005	1,082	14.8	0.45	13.9	15.7	918	14.7	0.49	13.8	15.7
2006	994	13.4	0.43	12.6	14.3	833	13.1	0.46	12.2	14.1
2007	934	12.3	0.41	11.5	13.2	783	12.1	0.44	11.3	13.0
2008	1,056	13.9	0.44	13.1	14.8	889	13.8	0.47	12.9	14.8
2009	1,017	13.2	0.42	12.4	14.1	856	13.2	0.46	12.3	14.1
2010	962	12.3	0.41	11.6	13.2	793	12.1	0.44	11.2	12.9
2011	980	12.4	0.40	11.6	13.2	831	12.5	0.45	11.7	13.4
2012	986	12.2	0.40	11.5	13.0	834	12.3	0.44	11.4	13.2
2013	986	12.0	0.39	11.3	12.8	831	12.2	0.43	11.3	13.1
2014	985	11.9	0.39	11.1	12.7	830	12.0	0.43	11.2	12.9
2015	915	11.0	0.37	10.2	11.7	759	11.0	0.41	10.2	11.8
2016	940	11.1	0.37	10.4	11.9	781	11.2	0.41	10.4	12.0
2017	1,001	11.8	0.38	11.1	12.6	836	12.1	0.43	11.2	12.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Race, Illinois 1986-2017

Other, Ill-defined and Unknown Sites										
Females										
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2017	4,529	16.7	0.25	16.3	17.2	364	5.9	0.33	5.3	6.6
1986	139	22.3	1.94	18.6	26.4	*	*	*	*	*
1987	114	18.1	1.74	14.9	21.8	*	*	*	*	*
1988	133	20.2	1.79	16.8	24.0	*	*	*	*	*
1989	124	18.8	1.72	15.6	22.4	*	*	*	*	*
1990	116	17.3	1.63	14.3	20.8	*	*	*	*	*
1991	103	14.6	1.46	11.8	17.7	*	*	*	*	*
1992	136	19.6	1.70	16.4	23.2	*	*	*	*	*
1993	156	21.6	1.76	18.3	25.3	*	*	*	*	*
1994	143	19.8	1.68	16.6	23.3	*	*	*	*	*
1995	141	19.2	1.63	16.1	22.6	*	*	*	*	*
1996	140	18.4	1.57	15.5	21.7	*	*	*	*	*
1997	149	19.1	1.59	16.1	22.5	*	*	*	*	*
1998	136	17.4	1.51	14.6	20.6	11	7.5	2.50	3.4	13.8
1999	191	24.1	1.76	20.8	27.8	11	6.8	2.23	3.2	12.5
2000	153	18.7	1.52	15.9	21.9	*	*	*	*	*
2001	160	19.3	1.54	16.4	22.6	12	6.1	1.84	3.1	10.8
2002	158	19.2	1.54	16.3	22.4	*	*	*	*	*
2003	156	18.3	1.48	15.5	21.5	14	7.3	2.10	3.8	12.5
2004	143	16.6	1.40	14.0	19.6	15	8.1	2.22	4.3	13.5
2005	148	16.9	1.40	14.2	19.8	16	7.6	2.00	4.2	12.5
2006	145	16.3	1.36	13.7	19.2	16	8.2	2.17	4.5	13.4
2007	144	16.0	1.34	13.4	18.8	*	*	*	*	*
2008	151	16.0	1.31	13.5	18.8	16	6.3	1.66	3.5	10.3
2009	141	14.9	1.27	12.5	17.6	20	7.1	1.68	4.2	11.2
2010	156	15.6	1.26	13.2	18.2	13	4.4	1.28	2.3	7.6
2011	121	12.3	1.13	10.1	14.7	28	10.1	1.97	6.6	14.6
2012	134	13.5	1.18	11.3	16.0	18	6.0	1.48	3.5	9.6
2013	141	13.6	1.16	11.4	16.1	14	4.2	1.16	2.2	7.1
2014	131	12.4	1.10	10.4	14.8	24	7.3	1.53	4.6	10.9
2015	142	13.1	1.12	11.0	15.5	14	3.8	1.04	2.0	6.4
2016	142	13.0	1.11	10.9	15.4	17	4.1	1.01	2.4	6.6
2017	142	12.5	1.07	10.5	14.8	23	5.8	1.22	3.6	8.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

SECTION II
Cancer Mortality by Hispanic Ethnicity and Race
Illinois, 1990-2017

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

All Sites Combined										
Both Sexes										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	19,995	108.4	0.86	106.8	110.1	667,364	198.3	0.24	197.8	198.8
1990	325	100.6	6.48	88.3	114.0	24,115	229.4	1.49	226.5	232.3
1991	375	106.5	6.37	94.4	119.6	24,041	225.8	1.47	223.0	228.7
1992	377	108.9	6.51	96.5	122.2	24,245	224.7	1.45	221.9	227.6
1993	462	121.2	6.57	108.7	134.7	24,807	227.8	1.45	224.9	230.7
1994	445	111.6	6.23	99.7	124.3	24,699	224.8	1.44	222.0	227.6
1995	422	101.8	5.79	90.7	113.6	24,679	222.7	1.42	219.9	225.5
1996	456	111.2	6.04	99.7	123.5	24,329	218.6	1.40	215.8	221.3
1997	478	106.9	5.74	96.0	118.6	24,001	214.0	1.38	211.3	216.7
1998	494	106.1	5.57	95.5	117.5	24,144	213.2	1.37	210.5	215.9
1999	551	114.7	5.76	103.7	126.5	24,473	214.2	1.37	211.6	216.9
2000	593	117.8	5.72	106.9	129.4	24,772	215.5	1.37	212.8	218.2
2001	623	119.6	5.53	109.0	130.8	24,155	208.9	1.35	206.3	211.6
2002	627	112.7	5.23	102.7	123.3	24,110	207.1	1.34	204.5	209.8
2003	620	107.5	4.97	97.9	117.5	23,844	202.8	1.32	200.2	205.4
2004	660	108.9	4.86	99.6	118.7	23,629	199.6	1.30	197.0	202.1
2005	690	107.7	4.70	98.7	117.2	23,560	197.1	1.29	194.6	199.6
2006	776	112.7	4.60	103.9	122.0	23,307	193.2	1.27	190.7	195.7
2007	758	107.4	4.37	99.0	116.3	23,355	191.4	1.26	188.9	193.9
2008	818	108.5	4.28	100.3	117.2	23,480	189.7	1.25	187.3	192.2
2009	806	101.9	4.02	94.1	110.0	23,376	187.0	1.24	184.5	189.4
2010	897	105.3	3.91	97.8	113.2	23,173	182.6	1.22	180.3	185.0
2011	978	112.8	3.98	105.1	120.8	23,028	179.0	1.20	176.6	181.3
2012	1,042	111.2	3.80	103.8	118.8	23,520	179.5	1.19	177.2	181.9
2013	1,104	113.5	3.73	106.3	121.0	23,387	175.6	1.17	173.3	177.9
2014	1,040	102.2	3.43	95.6	109.1	23,461	173.5	1.15	171.2	175.7
2015	1,127	101.3	3.27	95.0	107.9	23,586	172.0	1.14	169.7	174.2
2016	1,178	101.4	3.19	95.3	107.8	23,211	167.2	1.12	165.0	169.5
2017	1,273	106.3	3.20	100.1	112.7	22,877	162.8	1.10	160.6	164.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

All Sites Combined										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	555,147	193.7	0.26	193.2	194.3	102,603	253.6	0.81	252.0	255.1
1990	20,443	220.3	1.56	217.2	223.3	3,533	316.1	5.49	305.5	327.1
1991	20,470	218.1	1.54	215.1	221.2	3,410	300.8	5.31	290.5	311.3
1992	20,544	216.7	1.52	213.8	219.7	3,531	302.2	5.23	292.0	312.6
1993	20,908	219.1	1.52	216.1	222.1	3,737	314.8	5.29	304.6	325.4
1994	20,900	217.4	1.51	214.5	220.4	3,599	298.3	5.10	288.4	308.4
1995	20,876	215.9	1.50	213.0	218.9	3,594	291.9	4.99	282.2	301.8
1996	20,368	210.2	1.48	207.3	213.1	3,747	300.4	5.03	290.6	310.4
1997	20,134	206.7	1.46	203.9	209.6	3,633	284.9	4.83	275.5	294.6
1998	20,207	205.9	1.45	203.1	208.8	3,690	282.9	4.76	273.6	292.4
1999	20,546	208.0	1.45	205.1	210.8	3,675	279.9	4.71	270.8	289.3
2000	20,700	209.0	1.46	206.1	211.9	3,758	280.0	4.66	271.0	289.3
2001	20,166	203.1	1.44	200.3	205.9	3,692	273.3	4.59	264.4	282.4
2002	20,086	201.4	1.43	198.6	204.2	3,708	269.0	4.51	260.2	277.9
2003	19,829	197.2	1.41	194.4	199.9	3,662	261.0	4.41	252.4	269.8
2004	19,651	194.8	1.40	192.1	197.6	3,665	255.9	4.32	247.5	264.5
2005	19,542	192.2	1.39	189.5	195.0	3,658	251.8	4.25	243.5	260.3
2006	19,303	188.8	1.37	186.1	191.5	3,650	247.1	4.18	239.0	255.5
2007	19,277	186.7	1.36	184.1	189.4	3,716	246.1	4.12	238.0	254.3
2008	19,503	186.9	1.35	184.2	189.5	3,605	235.9	4.02	228.1	243.9
2009	19,409	184.8	1.35	182.2	187.5	3,542	224.7	3.86	217.2	232.4
2010	19,013	178.7	1.32	176.1	181.3	3,703	231.3	3.89	223.7	239.0
2011	18,977	176.5	1.31	173.9	179.1	3,577	218.1	3.73	210.9	225.6
2012	19,368	177.5	1.30	174.9	180.1	3,664	218.4	3.69	211.2	225.7
2013	19,135	173.0	1.28	170.5	175.6	3,711	216.2	3.63	209.2	223.5
2014	19,219	171.9	1.27	169.4	174.4	3,733	213.1	3.57	206.2	220.2
2015	19,170	169.8	1.26	167.3	172.3	3,849	213.1	3.52	206.3	220.1
2016	18,821	165.1	1.24	162.7	167.5	3,803	208.2	3.46	201.5	215.1
2017	18,582	161.5	1.21	159.1	163.9	3,758	201.9	3.37	195.3	208.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

All Sites Combined										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	10,714	130.8	1.47	128.0	133.7	341,081	245.8	0.43	244.9	246.6
1990	181	136.0	12.83	112.1	162.9	12,535	297.8	2.76	292.4	303.2
1991	186	120.0	10.94	99.5	142.9	12,589	296.0	2.73	290.6	301.4
1992	192	132.0	11.80	109.9	156.7	12,610	292.0	2.68	286.7	297.3
1993	257	152.8	12.04	130.1	177.7	12,812	294.5	2.68	289.3	299.8
1994	244	142.5	11.55	120.8	166.5	12,793	290.6	2.64	285.5	295.8
1995	224	113.9	9.60	95.8	133.9	12,761	287.7	2.61	282.6	292.8
1996	232	130.3	10.63	110.3	152.3	12,503	280.3	2.56	275.3	285.3
1997	257	126.3	9.78	107.9	146.6	12,302	272.5	2.50	267.6	277.5
1998	282	145.9	10.56	125.9	167.7	12,334	270.3	2.47	265.5	275.2
1999	277	127.7	9.52	109.7	147.4	12,420	270.3	2.46	265.5	275.1
2000	320	153.9	10.63	133.7	175.7	12,496	268.9	2.44	264.2	273.7
2001	330	148.4	9.77	129.8	168.4	12,400	264.8	2.41	260.1	269.5
2002	325	136.0	9.07	118.7	154.6	12,252	258.8	2.37	254.1	263.4
2003	335	128.2	8.34	112.4	145.3	12,116	253.1	2.33	248.5	257.7
2004	357	132.8	8.44	116.8	150.1	11,987	246.7	2.28	242.3	251.2
2005	379	131.4	8.04	116.1	147.8	11,862	242.0	2.25	237.6	246.5
2006	391	123.7	7.30	109.8	138.6	11,790	237.0	2.21	232.7	241.4
2007	415	138.9	7.92	123.8	155.0	11,704	231.4	2.17	227.2	235.7
2008	453	134.9	7.43	120.7	150.0	11,878	230.7	2.15	226.5	235.0
2009	419	122.0	6.90	108.9	136.1	11,925	227.0	2.11	222.8	231.1
2010	479	128.1	6.71	115.3	141.8	11,740	220.2	2.07	216.2	224.3
2011	525	133.4	6.66	120.7	147.0	11,638	214.2	2.02	210.2	218.2
2012	564	132.3	6.36	120.1	145.2	12,014	216.2	2.01	212.3	220.2
2013	606	138.3	6.34	126.2	151.2	11,914	209.6	1.96	205.8	213.5
2014	554	123.7	5.86	112.5	135.6	11,999	208.0	1.94	204.2	211.9
2015	596	111.9	5.17	102.0	122.4	12,211	207.2	1.92	203.5	211.0
2016	635	120.8	5.32	110.6	131.6	11,814	198.0	1.87	194.4	201.7
2017	699	127.9	5.35	117.6	138.7	11,682	192.9	1.83	189.3	196.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

All Sites Combined										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	283,395	238.8	0.45	237.9	239.7	52,660	332.4	1.53	329.4	335.4
1990	10,499	283.0	2.86	277.4	288.7	1,947	441.5	10.77	420.7	463.0
1991	10,613	283.2	2.84	277.6	288.8	1,889	426.1	10.52	405.7	447.1
1992	10,561	278.0	2.78	272.6	283.5	1,955	435.1	10.60	414.5	456.3
1993	10,690	280.4	2.78	275.0	285.9	2,032	439.2	10.45	419.0	460.1
1994	10,750	279.0	2.75	273.6	284.4	1,941	413.9	10.05	394.4	434.0
1995	10,700	276.3	2.72	270.9	281.7	1,950	405.9	9.83	386.8	425.5
1996	10,372	266.8	2.67	261.6	272.0	2,020	418.7	9.96	399.4	438.6
1997	10,257	261.5	2.62	256.4	266.7	1,903	380.9	9.29	362.9	399.5
1998	10,279	259.8	2.59	254.7	264.9	1,939	378.1	9.12	360.5	396.4
1999	10,404	261.3	2.59	256.2	266.4	1,888	372.0	9.08	354.4	390.2
2000	10,399	259.0	2.56	254.0	264.0	1,918	369.9	8.97	352.6	387.9
2001	10,349	256.2	2.54	251.2	261.2	1,888	360.4	8.83	343.3	378.1
2002	10,264	252.2	2.51	247.3	257.1	1,817	337.4	8.40	321.2	354.2
2003	10,051	244.7	2.46	239.9	249.6	1,870	340.3	8.38	324.1	357.1
2004	10,000	240.4	2.42	235.7	245.2	1,833	329.9	8.22	314.0	346.4
2005	9,837	234.7	2.39	230.0	239.4	1,850	329.7	8.19	313.8	346.0
2006	9,795	230.9	2.36	226.3	235.6	1,816	317.1	7.94	301.7	333.0
2007	9,643	224.0	2.30	219.5	228.5	1,881	323.2	7.93	307.8	339.1
2008	9,894	226.1	2.30	221.6	230.7	1,804	305.4	7.63	290.7	320.7
2009	9,932	223.2	2.27	218.8	227.7	1,759	285.9	7.24	271.9	300.4
2010	9,673	214.5	2.21	210.2	218.9	1,835	294.5	7.29	280.4	309.1
2011	9,606	209.8	2.18	205.6	214.1	1,804	278.6	6.92	265.2	292.4
2012	9,964	213.1	2.17	208.9	217.5	1,790	271.4	6.75	258.4	285.0
2013	9,810	206.0	2.12	201.8	210.2	1,829	268.3	6.60	255.5	281.6
2014	9,877	204.8	2.10	200.7	209.0	1,873	272.7	6.62	259.9	286.0
2015	9,950	203.1	2.08	199.0	207.2	1,951	272.6	6.48	260.0	285.6
2016	9,682	195.5	2.03	191.5	199.5	1,834	253.2	6.19	241.3	265.7
2017	9,544	190.3	1.99	186.4	194.2	1,844	250.8	6.11	239.0	263.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

All Sites Combined										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	9,281	91.8	1.03	89.8	93.9	326,283	168.0	0.30	167.4	168.6
1990	144	78.6	7.13	65.2	93.6	11,580	188.8	1.78	185.3	192.3
1991	189	99.3	7.92	84.4	115.8	11,452	183.8	1.74	180.4	187.2
1992	185	94.6	7.71	80.1	110.7	11,635	184.7	1.74	181.3	188.2
1993	205	99.4	7.66	84.9	115.3	11,995	188.1	1.74	184.7	191.5
1994	201	90.9	7.19	77.4	105.9	11,906	185.2	1.72	181.8	188.6
1995	198	92.2	7.25	78.5	107.2	11,918	183.7	1.70	180.4	187.1
1996	224	99.2	7.33	85.4	114.4	11,826	181.5	1.69	178.2	184.8
1997	221	91.9	6.98	78.7	106.4	11,699	178.5	1.67	175.2	181.8
1998	212	77.6	6.03	66.3	90.2	11,810	178.5	1.66	175.3	181.8
1999	274	105.2	7.23	91.5	120.1	12,053	179.9	1.66	176.7	183.2
2000	273	92.9	6.41	80.8	106.2	12,276	182.7	1.67	179.4	186.0
2001	293	98.7	6.47	86.4	112.0	11,755	174.4	1.63	171.2	177.6
2002	302	96.0	6.24	84.1	108.8	11,858	174.8	1.62	171.6	178.0
2003	285	90.9	6.04	79.5	103.4	11,728	171.2	1.60	168.0	174.3
2004	303	91.2	5.81	80.1	103.1	11,642	169.6	1.59	166.5	172.8
2005	311	89.2	5.63	78.5	100.8	11,698	169.2	1.59	166.1	172.3
2006	385	103.4	5.85	92.3	115.4	11,517	165.5	1.57	162.4	168.6
2007	343	85.0	5.00	75.5	95.3	11,651	166.1	1.57	163.1	169.2
2008	365	88.6	5.07	78.9	99.0	11,602	163.2	1.54	160.2	166.3
2009	387	87.4	4.85	78.2	97.4	11,451	160.7	1.53	157.7	163.8
2010	418	88.3	4.68	79.4	97.9	11,433	158.1	1.51	155.2	161.1
2011	453	96.7	4.88	87.4	106.7	11,390	155.5	1.49	152.6	158.4
2012	478	94.7	4.65	85.8	104.2	11,506	155.0	1.48	152.1	157.9
2013	498	94.1	4.50	85.5	103.3	11,473	152.0	1.46	149.2	154.9
2014	486	86.5	4.15	78.6	95.0	11,462	149.9	1.44	147.1	152.7
2015	531	91.8	4.21	83.8	100.4	11,375	147.7	1.43	145.0	150.6
2016	543	86.7	3.93	79.2	94.7	11,397	145.9	1.41	143.2	148.7
2017	574	89.7	3.94	82.1	97.7	11,195	142.3	1.39	139.6	145.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

All Sites Combined										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	271,752	165.0	0.32	164.3	165.6	49,943	206.1	0.93	204.3	207.9
1990	9,944	183.8	1.88	180.1	187.5	1,586	238.4	6.09	226.6	250.6
1991	9,857	179.6	1.85	176.0	183.3	1,521	223.8	5.83	212.5	235.5
1992	9,983	180.5	1.84	176.9	184.2	1,576	223.9	5.72	212.8	235.4
1993	10,218	183.3	1.85	179.7	187.0	1,705	238.8	5.86	227.4	250.5
1994	10,150	180.7	1.83	177.1	184.3	1,658	228.7	5.68	217.7	240.1
1995	10,176	180.3	1.82	176.7	183.9	1,644	222.8	5.56	212.0	233.9
1996	9,996	176.8	1.80	173.2	180.3	1,727	229.2	5.58	218.4	240.4
1997	9,877	174.0	1.78	170.5	177.5	1,730	226.0	5.49	215.4	237.0
1998	9,928	173.7	1.78	170.3	177.2	1,751	223.8	5.39	213.3	234.6
1999	10,142	175.3	1.77	171.9	178.9	1,787	225.1	5.37	214.7	235.9
2000	10,301	178.3	1.79	174.8	181.8	1,840	227.2	5.33	216.9	237.9
2001	9,817	170.4	1.75	166.9	173.8	1,804	221.3	5.25	211.1	231.8
2002	9,822	169.6	1.75	166.2	173.0	1,891	227.5	5.27	217.3	238.1
2003	9,778	167.4	1.73	164.1	170.9	1,792	212.7	5.06	202.9	222.9
2004	9,651	165.5	1.72	162.2	168.9	1,832	212.7	5.01	203.0	222.8
2005	9,705	165.9	1.72	162.5	169.3	1,808	207.0	4.91	197.5	216.8
2006	9,508	161.8	1.70	158.5	165.2	1,834	206.7	4.87	197.3	216.5
2007	9,634	163.1	1.70	159.8	166.5	1,835	202.3	4.77	193.1	211.9
2008	9,609	161.1	1.69	157.8	164.5	1,801	195.5	4.65	186.5	204.8
2009	9,477	159.3	1.68	156.0	162.6	1,783	189.3	4.54	180.5	198.4
2010	9,340	154.9	1.65	151.7	158.2	1,868	195.0	4.57	186.1	204.1
2011	9,371	154.1	1.64	150.9	157.3	1,773	181.2	4.36	172.7	189.9
2012	9,404	153.2	1.63	150.0	156.5	1,874	187.2	4.38	178.7	195.9
2013	9,325	149.9	1.61	146.8	153.1	1,882	184.3	4.31	175.9	192.9
2014	9,342	149.0	1.60	145.9	152.2	1,860	177.6	4.18	169.5	186.0
2015	9,220	146.6	1.58	143.5	149.8	1,898	177.4	4.14	169.4	185.7
2016	9,139	143.7	1.56	140.6	146.8	1,969	180.8	4.15	172.7	189.1
2017	9,038	141.6	1.55	138.6	144.7	1,914	173.2	4.03	165.3	181.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Oral Cavity and Pharynx										
Both Sexes										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	249	1.4	0.09	1.2	1.6	9,585	2.8	0.03	2.8	2.9
1990	*	*	*	*	*	421	4.1	0.20	3.7	4.5
1991	*	*	*	*	*	417	4.0	0.20	3.6	4.4
1992	*	*	*	*	*	360	3.4	0.18	3.1	3.8
1993	*	*	*	*	*	357	3.4	0.18	3.0	3.7
1994	*	*	*	*	*	348	3.2	0.17	2.9	3.6
1995	*	*	*	*	*	365	3.3	0.17	3.0	3.7
1996	*	*	*	*	*	365	3.3	0.18	3.0	3.7
1997	*	*	*	*	*	332	3.0	0.17	2.7	3.3
1998	*	*	*	*	*	334	3.0	0.16	2.7	3.3
1999	*	*	*	*	*	294	2.6	0.15	2.3	2.9
2000	*	*	*	*	*	322	2.8	0.16	2.5	3.2
2001	*	*	*	*	*	295	2.6	0.15	2.3	2.9
2002	*	*	*	*	*	303	2.6	0.15	2.3	2.9
2003	*	*	*	*	*	326	2.8	0.15	2.5	3.1
2004	*	*	*	*	*	328	2.8	0.15	2.5	3.1
2005	*	*	*	*	*	288	2.4	0.14	2.1	2.7
2006	*	*	*	*	*	303	2.5	0.14	2.2	2.8
2007	*	*	*	*	*	313	2.6	0.15	2.3	2.9
2008	10	1.0	0.33	0.4	1.8	348	2.8	0.15	2.5	3.1
2009	*	*	*	*	*	292	2.3	0.14	2.0	2.6
2010	*	*	*	*	*	295	2.3	0.14	2.1	2.6
2011	13	1.2	0.37	0.6	2.1	331	2.5	0.14	2.3	2.8
2012	11	1.2	0.39	0.6	2.2	356	2.7	0.14	2.4	3.0
2013	13	1.5	0.43	0.8	2.5	332	2.4	0.14	2.2	2.7
2014	18	1.5	0.38	0.8	2.4	378	2.8	0.15	2.5	3.1
2015	18	1.7	0.42	1.0	2.7	373	2.7	0.14	2.4	3.0
2016	20	1.8	0.42	1.1	2.8	417	2.9	0.15	2.7	3.3
2017	20	1.8	0.42	1.0	2.8	392	2.7	0.14	2.5	3.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Oral Cavity and Pharynx										
Both Sexes										
	Non-Hispanic White					Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	7,516	2.6	0.03	2.6	2.7	1,832	4.1	0.10	4.0	4.3
1990	319	3.5	0.20	3.1	3.9	101	8.2	0.83	6.7	10.0
1991	311	3.3	0.19	3.0	3.7	100	8.1	0.82	6.5	9.8
1992	276	3.0	0.18	2.7	3.4	78	6.0	0.69	4.7	7.5
1993	276	3.0	0.18	2.6	3.3	77	5.9	0.68	4.6	7.3
1994	266	2.8	0.17	2.5	3.2	79	5.9	0.67	4.6	7.3
1995	279	2.9	0.18	2.6	3.3	82	6.3	0.70	5.0	7.8
1996	304	3.2	0.19	2.9	3.6	56	4.3	0.58	3.2	5.5
1997	250	2.6	0.17	2.3	3.0	74	5.2	0.62	4.1	6.6
1998	261	2.7	0.17	2.4	3.1	67	4.8	0.60	3.7	6.1
1999	224	2.3	0.15	2.0	2.6	63	4.5	0.57	3.4	5.7
2000	251	2.6	0.16	2.3	2.9	66	4.5	0.56	3.4	5.7
2001	226	2.3	0.16	2.0	2.7	60	4.1	0.54	3.1	5.3
2002	235	2.4	0.16	2.1	2.7	63	4.0	0.52	3.1	5.2
2003	245	2.5	0.16	2.2	2.8	74	4.8	0.57	3.7	6.0
2004	259	2.6	0.16	2.3	2.9	64	4.0	0.51	3.1	5.2
2005	221	2.2	0.15	1.9	2.5	57	3.6	0.48	2.7	4.7
2006	244	2.4	0.16	2.1	2.7	53	3.2	0.45	2.4	4.2
2007	255	2.5	0.16	2.2	2.8	48	2.9	0.43	2.1	3.9
2008	285	2.7	0.16	2.4	3.1	54	3.2	0.44	2.4	4.2
2009	245	2.3	0.15	2.0	2.6	42	2.4	0.37	1.7	3.2
2010	239	2.3	0.15	2.0	2.6	47	2.7	0.40	1.9	3.6
2011	260	2.4	0.15	2.1	2.7	57	3.0	0.41	2.3	4.0
2012	286	2.6	0.16	2.3	3.0	57	3.0	0.41	2.3	4.0
2013	249	2.2	0.14	1.9	2.5	64	3.5	0.44	2.6	4.4
2014	303	2.7	0.16	2.4	3.1	66	3.6	0.45	2.7	4.5
2015	292	2.6	0.15	2.3	2.9	64	3.3	0.43	2.5	4.3
2016	340	2.9	0.16	2.6	3.3	62	3.2	0.42	2.5	4.2
2017	315	2.7	0.15	2.4	3.0	57	2.9	0.39	2.1	3.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Oral Cavity and Pharynx										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	188	2.2	0.18	1.8	2.5	6,513	4.4	0.06	4.3	4.5
1990	*	*	*	*	*	296	6.8	0.41	6.0	7.7
1991	*	*	*	*	*	279	6.3	0.38	5.5	7.1
1992	*	*	*	*	*	234	5.2	0.35	4.6	5.9
1993	*	*	*	*	*	255	5.5	0.35	4.8	6.2
1994	*	*	*	*	*	237	5.1	0.34	4.5	5.8
1995	*	*	*	*	*	245	5.2	0.34	4.6	5.9
1996	*	*	*	*	*	259	5.6	0.35	4.9	6.3
1997	*	*	*	*	*	230	4.8	0.32	4.2	5.5
1998	*	*	*	*	*	236	5.0	0.33	4.4	5.7
1999	*	*	*	*	*	209	4.3	0.30	3.7	4.9
2000	*	*	*	*	*	206	4.2	0.29	3.6	4.8
2001	*	*	*	*	*	219	4.4	0.30	3.8	5.0
2002	*	*	*	*	*	195	3.8	0.28	3.3	4.4
2003	*	*	*	*	*	227	4.5	0.30	3.9	5.1
2004	*	*	*	*	*	232	4.5	0.30	3.9	5.1
2005	*	*	*	*	*	188	3.6	0.27	3.1	4.1
2006	*	*	*	*	*	182	3.4	0.26	2.9	4.0
2007	*	*	*	*	*	211	3.9	0.27	3.4	4.4
2008	10	2.0	0.72	0.8	3.9	223	4.1	0.28	3.5	4.6
2009	*	*	*	*	*	189	3.3	0.24	2.8	3.8
2010	*	*	*	*	*	200	3.6	0.26	3.1	4.2
2011	10	2.0	0.74	0.8	3.9	230	3.9	0.26	3.4	4.5
2012	*	*	*	*	*	247	4.1	0.27	3.6	4.7
2013	*	*	*	*	*	235	3.9	0.26	3.4	4.4
2014	14	2.6	0.79	1.3	4.5	259	4.3	0.27	3.8	4.9
2015	12	2.2	0.70	1.1	4.0	248	4.0	0.26	3.5	4.5
2016	15	2.8	0.76	1.5	4.6	276	4.3	0.27	3.8	4.9
2017	13	2.5	0.76	1.2	4.4	266	4.2	0.26	3.7	4.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Oral Cavity and Pharynx										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	4,984	4.0	0.06	3.9	4.1	1,369	7.3	0.20	6.9	7.7
1990	217	5.8	0.41	5.0	6.6	78	15.1	1.78	11.8	19.0
1991	200	5.2	0.37	4.4	5.9	73	14.2	1.75	10.9	18.0
1992	176	4.6	0.35	3.9	5.3	54	9.8	1.37	7.3	12.8
1993	193	4.8	0.35	4.1	5.6	59	10.8	1.45	8.1	14.0
1994	170	4.3	0.34	3.7	5.0	65	11.1	1.39	8.6	14.2
1995	184	4.5	0.34	3.9	5.3	57	10.7	1.49	8.0	14.0
1996	211	5.3	0.37	4.6	6.1	43	7.4	1.15	5.3	10.0
1997	170	4.2	0.32	3.5	4.8	56	9.4	1.33	7.0	12.4
1998	181	4.5	0.34	3.8	5.2	52	9.2	1.34	6.8	12.2
1999	160	3.9	0.31	3.3	4.5	44	7.4	1.15	5.3	10.0
2000	152	3.6	0.30	3.1	4.3	50	7.9	1.17	5.8	10.5
2001	168	4.0	0.31	3.4	4.6	45	7.3	1.12	5.3	9.8
2002	149	3.5	0.29	3.0	4.1	43	6.3	0.97	4.5	8.5
2003	160	3.7	0.30	3.2	4.4	61	9.3	1.25	7.0	12.1
2004	177	4.0	0.31	3.5	4.7	51	7.4	1.09	5.5	9.9
2005	131	3.0	0.26	2.5	3.6	50	7.3	1.06	5.4	9.7
2006	144	3.2	0.27	2.7	3.8	35	5.0	0.88	3.5	7.1
2007	167	3.7	0.29	3.1	4.3	39	5.6	0.96	3.9	7.8
2008	183	4.0	0.30	3.4	4.6	35	4.6	0.81	3.2	6.5
2009	152	3.2	0.26	2.7	3.7	33	4.3	0.77	2.9	6.0
2010	160	3.5	0.28	3.0	4.1	33	4.4	0.80	3.0	6.3
2011	180	3.7	0.28	3.2	4.3	41	5.0	0.80	3.5	6.8
2012	196	4.0	0.29	3.4	4.6	43	5.5	0.86	3.9	7.4
2013	168	3.3	0.26	2.8	3.9	52	6.8	1.00	5.0	9.1
2014	205	4.1	0.29	3.6	4.7	48	6.2	0.93	4.5	8.3
2015	194	3.8	0.28	3.3	4.4	47	5.6	0.85	4.1	7.5
2016	221	4.2	0.29	3.6	4.8	44	5.6	0.89	4.0	7.7
2017	215	4.0	0.28	3.5	4.6	38	4.5	0.75	3.1	6.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Oral Cavity and Pharynx										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	61	0.7	0.09	0.5	0.9	3,072	1.6	0.03	1.5	1.6
1990	*	*	*	*	*	125	2.1	0.19	1.7	2.5
1991	*	*	*	*	*	138	2.3	0.20	1.9	2.7
1992	*	*	*	*	*	126	2.1	0.19	1.7	2.5
1993	*	*	*	*	*	102	1.7	0.17	1.3	2.0
1994	*	*	*	*	*	111	1.7	0.16	1.4	2.1
1995	*	*	*	*	*	120	1.9	0.17	1.5	2.2
1996	*	*	*	*	*	106	1.6	0.16	1.3	2.0
1997	*	*	*	*	*	102	1.6	0.16	1.3	1.9
1998	*	*	*	*	*	98	1.5	0.15	1.2	1.8
1999	*	*	*	*	*	85	1.3	0.14	1.0	1.6
2000	*	*	*	*	*	116	1.7	0.16	1.4	2.1
2001	*	*	*	*	*	76	1.1	0.13	0.9	1.4
2002	*	*	*	*	*	108	1.6	0.16	1.3	1.9
2003	*	*	*	*	*	99	1.4	0.14	1.1	1.7
2004	*	*	*	*	*	96	1.4	0.14	1.1	1.7
2005	*	*	*	*	*	100	1.4	0.15	1.2	1.8
2006	*	*	*	*	*	121	1.7	0.16	1.4	2.1
2007	*	*	*	*	*	102	1.5	0.15	1.2	1.8
2008	*	*	*	*	*	125	1.8	0.16	1.5	2.1
2009	*	*	*	*	*	103	1.4	0.14	1.2	1.7
2010	*	*	*	*	*	95	1.3	0.14	1.1	1.6
2011	*	*	*	*	*	101	1.4	0.14	1.1	1.7
2012	*	*	*	*	*	109	1.5	0.15	1.2	1.8
2013	*	*	*	*	*	97	1.3	0.13	1.0	1.6
2014	*	*	*	*	*	119	1.5	0.15	1.3	1.9
2015	*	*	*	*	*	125	1.6	0.15	1.3	1.9
2016	*	*	*	*	*	141	1.8	0.16	1.5	2.2
2017	*	*	*	*	*	126	1.6	0.14	1.3	1.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Oral Cavity and Pharynx										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	2,532	1.5	0.03	1.5	1.6	463	1.8	0.09	1.7	2.0
1990	102	1.9	0.19	1.5	2.3	23	3.3	0.69	2.1	4.9
1991	111	2.1	0.20	1.7	2.5	27	3.7	0.73	2.5	5.4
1992	100	1.9	0.19	1.5	2.3	24	3.2	0.66	2.0	4.7
1993	83	1.5	0.17	1.2	1.9	18	2.4	0.57	1.4	3.8
1994	96	1.7	0.17	1.3	2.0	14	1.9	0.50	1.0	3.1
1995	95	1.7	0.17	1.3	2.0	25	3.3	0.66	2.1	4.8
1996	93	1.7	0.18	1.3	2.1	13	1.8	0.50	1.0	3.0
1997	80	1.4	0.16	1.1	1.8	18	2.2	0.52	1.3	3.5
1998	80	1.4	0.16	1.1	1.8	15	1.8	0.47	1.0	3.0
1999	64	1.1	0.14	0.8	1.4	19	2.3	0.54	1.4	3.6
2000	99	1.7	0.17	1.4	2.1	16	2.0	0.49	1.1	3.2
2001	58	1.0	0.13	0.8	1.3	15	1.8	0.46	1.0	2.9
2002	86	1.5	0.16	1.2	1.8	20	2.3	0.51	1.4	3.5
2003	85	1.4	0.15	1.1	1.7	13	1.5	0.42	0.8	2.6
2004	82	1.4	0.16	1.1	1.7	13	1.5	0.42	0.8	2.6
2005	90	1.5	0.17	1.2	1.9	*	*	*	*	*
2006	100	1.7	0.17	1.4	2.1	18	1.9	0.45	1.1	3.0
2007	88	1.5	0.17	1.2	1.9	*	*	*	*	*
2008	102	1.7	0.17	1.4	2.1	19	2.1	0.48	1.3	3.3
2009	93	1.5	0.16	1.2	1.9	*	*	*	*	*
2010	79	1.3	0.15	1.0	1.6	14	1.4	0.36	0.7	2.3
2011	80	1.3	0.15	1.0	1.6	16	1.6	0.40	0.9	2.6
2012	90	1.5	0.17	1.2	1.9	14	1.3	0.36	0.7	2.3
2013	81	1.3	0.15	1.0	1.6	12	1.2	0.34	0.6	2.0
2014	98	1.5	0.16	1.2	1.9	18	1.7	0.41	1.0	2.7
2015	98	1.6	0.16	1.3	1.9	17	1.6	0.39	0.9	2.5
2016	119	1.9	0.18	1.5	2.3	18	1.7	0.40	1.0	2.6
2017	100	1.5	0.16	1.3	1.9	19	1.6	0.37	1.0	2.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Digestive System										
Both Sexes										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	6,455	36.0	0.50	35.1	37.0	164,990	48.9	0.12	48.6	49.1
1990	95	29.4	3.46	23.0	36.8	6,084	58.0	0.75	56.5	59.5
1991	98	31.1	3.57	24.5	38.7	5,961	56.2	0.73	54.8	57.6
1992	110	36.6	3.94	29.3	44.9	5,939	55.1	0.72	53.7	56.6
1993	147	41.3	3.88	34.1	49.5	5,967	54.8	0.71	53.4	56.2
1994	119	33.8	3.50	27.3	41.2	6,046	55.0	0.71	53.7	56.5
1995	115	29.1	3.13	23.3	35.7	5,996	54.0	0.70	52.6	55.4
1996	130	33.5	3.33	27.3	40.6	5,851	52.5	0.69	51.2	53.9
1997	139	33.0	3.19	27.0	39.7	5,856	52.1	0.68	50.8	53.5
1998	147	33.4	3.14	27.5	40.0	5,968	52.6	0.68	51.3	54.0
1999	156	34.7	3.21	28.7	41.4	5,952	52.0	0.67	50.6	53.3
2000	157	33.1	3.05	27.4	39.5	6,101	52.9	0.68	51.6	54.3
2001	197	38.4	3.11	32.6	44.9	5,976	51.5	0.67	50.2	52.8
2002	170	32.9	2.88	27.5	39.0	5,935	50.8	0.66	49.5	52.1
2003	201	35.5	2.82	30.1	41.3	5,798	49.1	0.65	47.8	50.3
2004	205	33.7	2.63	28.8	39.2	5,796	48.8	0.64	47.5	50.1
2005	227	35.5	2.67	30.5	41.1	5,753	47.9	0.63	46.6	49.1
2006	265	40.8	2.80	35.5	46.6	5,745	47.4	0.63	46.2	48.6
2007	222	32.8	2.43	28.2	37.8	5,723	46.6	0.62	45.4	47.8
2008	265	36.0	2.47	31.3	41.1	5,821	46.7	0.62	45.5	48.0
2009	263	35.0	2.37	30.5	39.9	5,759	45.6	0.61	44.4	46.8
2010	308	36.6	2.30	32.2	41.3	5,786	45.3	0.60	44.1	46.5
2011	340	39.9	2.37	35.4	44.8	5,682	43.8	0.59	42.7	45.0
2012	371	39.6	2.25	35.3	44.2	5,743	43.5	0.58	42.4	44.7
2013	379	40.3	2.24	36.1	44.9	5,868	43.7	0.58	42.5	44.8
2014	378	37.0	2.05	33.1	41.2	5,810	42.7	0.57	41.5	43.8
2015	404	34.9	1.88	31.3	38.7	6,095	44.2	0.58	43.1	45.3
2016	403	34.9	1.87	31.3	38.7	5,990	42.8	0.56	41.7	43.9
2017	444	37.1	1.88	33.5	40.9	5,989	42.3	0.56	41.2	43.4

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Digestive System										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	134,009	46.5	0.13	46.2	46.7	27,569	68.7	0.42	67.8	69.5
1990	5,064	54.4	0.77	52.9	55.9	959	88.2	2.94	82.5	94.1
1991	5,000	53.1	0.76	51.6	54.6	904	82.1	2.81	76.7	87.7
1992	4,971	52.3	0.75	50.8	53.8	895	78.5	2.70	73.3	83.9
1993	4,912	51.2	0.73	49.8	52.6	987	85.9	2.81	80.5	91.6
1994	5,053	52.3	0.74	50.8	53.7	907	76.4	2.60	71.3	81.6
1995	5,026	51.6	0.73	50.2	53.1	886	74.2	2.55	69.2	79.3
1996	4,785	49.1	0.71	47.7	50.5	986	80.4	2.62	75.3	85.7
1997	4,816	49.0	0.71	47.7	50.5	945	76.0	2.53	71.2	81.1
1998	4,923	49.9	0.71	48.5	51.3	967	75.4	2.47	70.6	80.4
1999	4,921	49.5	0.71	48.1	50.9	927	72.4	2.43	67.8	77.3
2000	5,002	50.1	0.71	48.7	51.5	986	74.3	2.41	69.7	79.2
2001	4,881	48.7	0.70	47.3	50.1	984	73.0	2.38	68.4	77.8
2002	4,848	48.2	0.69	46.8	49.5	980	72.0	2.35	67.5	76.7
2003	4,683	46.1	0.68	44.8	47.4	976	70.6	2.31	66.2	75.3
2004	4,696	46.1	0.68	44.8	47.5	1,006	70.9	2.28	66.5	75.5
2005	4,668	45.5	0.67	44.2	46.9	973	67.5	2.21	63.3	72.0
2006	4,624	44.8	0.66	43.5	46.1	996	67.9	2.20	63.7	72.4
2007	4,612	44.2	0.66	42.9	45.5	987	65.5	2.13	61.4	69.8
2008	4,666	44.3	0.66	43.0	45.6	1,041	68.8	2.18	64.6	73.2
2009	4,641	43.7	0.65	42.4	45.0	955	60.3	2.00	56.5	64.3
2010	4,629	43.1	0.64	41.9	44.4	996	62.2	2.02	58.3	66.3
2011	4,487	41.4	0.63	40.2	42.7	1,025	62.3	1.99	58.5	66.3
2012	4,537	41.3	0.62	40.0	42.5	1,035	61.4	1.95	57.6	65.3
2013	4,672	42.0	0.63	40.8	43.2	1,031	59.4	1.89	55.7	63.2
2014	4,640	41.2	0.62	40.0	42.4	1,014	57.0	1.83	53.4	60.7
2015	4,780	42.1	0.62	40.9	43.3	1,114	61.4	1.88	57.8	65.2
2016	4,758	41.4	0.62	40.2	42.6	1,023	55.2	1.77	51.7	58.7
2017	4,714	40.7	0.61	39.5	41.9	1,084	57.8	1.80	54.3	61.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Digestive System										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	3,798	45.3	0.85	43.6	46.9	88,542	63.1	0.22	62.7	63.5
1990	56	44.6	7.45	31.2	60.9	3,146	75.2	1.39	72.5	77.9
1991	70	46.9	6.78	34.5	61.6	3,155	74.6	1.37	71.9	77.3
1992	57	44.2	7.07	31.5	59.6	3,147	73.2	1.35	70.6	75.9
1993	94	53.1	6.65	40.9	67.4	3,054	70.5	1.31	68.0	73.2
1994	67	41.8	6.28	30.4	55.5	3,168	72.2	1.32	69.7	74.8
1995	69	35.5	5.37	25.8	47.3	3,158	71.4	1.30	68.8	74.0
1996	75	45.3	6.41	33.6	59.1	3,084	69.4	1.28	66.9	71.9
1997	81	40.0	5.30	30.3	51.4	3,099	68.8	1.26	66.4	71.3
1998	92	47.0	5.85	36.2	59.5	3,143	68.4	1.24	65.9	70.8
1999	95	45.0	5.69	34.5	57.2	3,096	67.1	1.22	64.7	69.5
2000	90	42.7	5.53	32.5	54.5	3,163	67.6	1.22	65.2	70.0
2001	105	45.9	5.27	36.1	57.1	3,142	66.5	1.20	64.2	68.9
2002	101	43.1	5.15	33.6	54.1	3,134	65.7	1.19	63.4	68.1
2003	130	48.2	4.97	38.9	58.7	3,179	66.2	1.19	63.9	68.5
2004	116	40.1	4.37	32.0	49.3	3,087	62.9	1.15	60.7	65.2
2005	125	43.0	4.59	34.5	52.7	3,091	62.2	1.13	59.9	64.4
2006	140	43.9	4.16	36.2	52.7	3,023	60.0	1.11	57.8	62.2
2007	139	44.6	4.35	36.5	53.7	3,004	58.7	1.09	56.6	60.8
2008	156	45.6	4.26	37.6	54.5	3,166	60.0	1.08	57.9	62.2
2009	134	39.3	3.88	32.1	47.5	3,226	60.1	1.08	58.1	62.3
2010	175	47.4	4.11	39.7	56.0	3,174	58.1	1.05	56.1	60.2
2011	204	49.7	3.97	42.3	58.0	3,083	55.3	1.02	53.3	57.3
2012	228	48.5	3.66	41.6	56.1	3,221	56.6	1.02	54.6	58.6
2013	232	52.3	3.86	45.0	60.3	3,265	56.2	1.01	54.3	58.2
2014	218	46.1	3.50	39.5	53.4	3,277	55.5	0.99	53.5	57.4
2015	232	41.0	3.03	35.3	47.3	3,417	56.9	1.00	55.0	58.9
2016	249	44.9	3.17	38.9	51.5	3,339	54.5	0.97	52.6	56.5
2017	268	45.5	3.08	39.6	51.8	3,301	53.5	0.95	51.6	55.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Digestive System										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	71,918	60.1	0.23	59.6	60.5	14,651	90.0	0.78	88.4	91.5
1990	2,604	70.6	1.43	67.8	73.5	496	110.9	5.32	100.7	121.7
1991	2,638	70.8	1.42	68.0	73.6	481	106.7	5.20	96.8	117.3
1992	2,606	69.0	1.39	66.3	71.7	495	111.3	5.37	101.1	122.3
1993	2,497	65.7	1.35	63.1	68.4	516	112.8	5.33	102.6	123.7
1994	2,631	68.6	1.37	65.9	71.3	490	103.6	5.00	94.1	113.8
1995	2,620	67.7	1.35	65.1	70.4	490	103.9	5.02	94.3	114.1
1996	2,522	65.2	1.32	62.7	67.9	519	104.0	4.88	94.7	114.0
1997	2,524	64.6	1.31	62.1	67.2	509	99.6	4.67	90.7	109.2
1998	2,590	65.1	1.29	62.6	67.7	516	98.7	4.59	89.9	108.0
1999	2,568	64.2	1.28	61.7	66.8	476	93.8	4.55	85.0	103.1
2000	2,584	64.1	1.27	61.6	66.6	518	97.0	4.50	88.4	106.2
2001	2,575	63.4	1.26	61.0	65.9	496	90.7	4.34	82.4	99.6
2002	2,585	63.1	1.25	60.7	65.6	484	88.7	4.26	80.6	97.4
2003	2,556	62.2	1.24	59.8	64.7	540	95.4	4.36	87.1	104.3
2004	2,500	59.8	1.21	57.4	62.2	533	91.4	4.22	83.4	100.0
2005	2,508	59.2	1.19	56.9	61.6	524	89.8	4.18	81.8	98.3
2006	2,456	57.3	1.17	55.0	59.6	500	84.1	3.98	76.5	92.2
2007	2,408	55.5	1.14	53.3	57.8	529	87.2	4.03	79.5	95.4
2008	2,536	56.7	1.14	54.5	59.0	561	92.6	4.14	84.6	101.0
2009	2,611	57.8	1.15	55.5	60.1	522	80.2	3.72	73.1	87.8
2010	2,548	55.3	1.12	53.2	57.6	539	82.7	3.77	75.4	90.3
2011	2,460	52.6	1.08	50.5	54.8	534	79.7	3.64	72.7	87.1
2012	2,558	53.6	1.08	51.5	55.8	552	81.1	3.63	74.1	88.5
2013	2,610	54.0	1.08	51.9	56.2	559	78.7	3.52	71.9	85.9
2014	2,633	53.6	1.07	51.5	55.7	556	75.9	3.38	69.4	82.8
2015	2,700	54.3	1.07	52.2	56.4	598	81.1	3.48	74.4	88.2
2016	2,657	52.4	1.04	50.3	54.5	559	73.7	3.26	67.4	80.4
2017	2,633	51.7	1.03	49.7	53.8	559	73.5	3.25	67.2	80.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Digestive System										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	2,657	28.4	0.59	27.3	29.6	76,448	38.3	0.14	38.0	38.6
1990	39	20.1	3.43	14.0	27.9	2,938	46.2	0.86	44.5	47.9
1991	28	18.1	3.73	11.6	26.6	2,806	43.6	0.83	42.0	45.2
1992	53	31.6	4.68	23.1	41.8	2,792	42.7	0.82	41.2	44.4
1993	53	30.6	4.56	22.3	40.6	2,913	44.3	0.83	42.7	45.9
1994	52	28.0	4.17	20.4	37.1	2,878	43.2	0.81	41.6	44.8
1995	46	23.5	3.77	16.7	31.8	2,838	42.1	0.80	40.6	43.7
1996	55	25.7	3.72	18.9	33.8	2,767	41.0	0.79	39.5	42.6
1997	58	26.6	3.87	19.6	35.0	2,757	40.5	0.78	39.0	42.0
1998	55	22.7	3.39	16.5	30.1	2,825	41.3	0.79	39.8	42.9
1999	61	26.3	3.73	19.5	34.4	2,856	41.3	0.78	39.8	42.9
2000	67	26.0	3.52	19.5	33.6	2,938	42.2	0.79	40.7	43.8
2001	92	32.7	3.77	25.7	40.7	2,834	40.5	0.77	39.0	42.1
2002	69	24.9	3.30	18.9	32.1	2,801	39.9	0.76	38.4	41.4
2003	71	24.6	3.18	18.8	31.5	2,619	37.0	0.73	35.6	38.5
2004	89	28.5	3.25	22.5	35.4	2,709	38.2	0.74	36.7	39.7
2005	102	29.8	3.22	23.8	36.6	2,662	37.4	0.74	35.9	38.8
2006	125	37.0	3.62	30.3	44.7	2,722	38.0	0.74	36.6	39.5
2007	83	23.2	2.74	18.1	29.0	2,719	37.5	0.73	36.1	39.0
2008	109	28.2	2.92	22.8	34.4	2,655	36.4	0.72	35.0	37.9
2009	129	31.8	2.99	26.2	38.1	2,533	34.6	0.70	33.3	36.0
2010	133	28.5	2.66	23.5	34.1	2,612	35.3	0.71	33.9	36.7
2011	136	31.4	2.85	26.0	37.3	2,599	34.8	0.70	33.5	36.2
2012	143	31.1	2.76	25.9	36.9	2,522	33.3	0.68	31.9	34.6
2013	147	30.3	2.61	25.4	35.8	2,603	33.7	0.68	32.4	35.1
2014	160	29.5	2.46	24.9	34.7	2,533	32.6	0.67	31.3	34.0
2015	172	29.1	2.34	24.7	34.0	2,678	34.1	0.68	32.8	35.5
2016	154	26.3	2.21	22.1	30.9	2,651	33.1	0.66	31.8	34.4
2017	176	29.7	2.33	25.3	34.5	2,688	33.5	0.66	32.2	34.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Digestive System										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	62,091	36.2	0.15	36.0	36.5	12,918	54.2	0.48	53.3	55.2
1990	2,460	43.3	0.89	41.6	45.1	463	72.1	3.41	65.6	79.1
1991	2,362	41.0	0.86	39.4	42.8	423	65.2	3.21	59.1	71.8
1992	2,365	40.7	0.85	39.0	42.4	400	58.1	2.95	52.5	64.2
1993	2,415	41.5	0.86	39.8	43.2	471	68.4	3.19	62.3	74.9
1994	2,422	41.0	0.85	39.3	42.7	417	58.9	2.91	53.3	64.8
1995	2,406	40.5	0.84	38.9	42.2	396	55.4	2.81	50.1	61.2
1996	2,263	38.1	0.82	36.5	39.8	467	64.3	3.00	58.5	70.4
1997	2,292	38.4	0.82	36.8	40.0	436	59.1	2.85	53.6	64.9
1998	2,333	39.0	0.82	37.4	40.7	451	59.1	2.81	53.8	64.9
1999	2,353	38.9	0.82	37.3	40.5	451	58.5	2.78	53.2	64.2
2000	2,418	39.8	0.83	38.2	41.5	468	59.1	2.75	53.9	64.8
2001	2,306	37.9	0.80	36.3	39.5	488	61.0	2.78	55.6	66.6
2002	2,263	37.1	0.80	35.5	38.7	496	60.7	2.75	55.5	66.3
2003	2,127	34.8	0.77	33.3	36.4	436	53.3	2.57	48.4	58.6
2004	2,196	35.9	0.78	34.4	37.4	473	56.5	2.62	51.5	61.9
2005	2,160	35.4	0.78	33.9	37.0	449	52.9	2.51	48.0	58.0
2006	2,168	35.4	0.78	33.8	36.9	496	56.8	2.57	51.9	62.1
2007	2,204	35.6	0.78	34.0	37.1	458	51.2	2.42	46.6	56.2
2008	2,130	34.4	0.77	32.9	36.0	480	53.0	2.44	48.4	58.1
2009	2,030	32.8	0.75	31.4	34.4	433	46.6	2.27	42.3	51.3
2010	2,081	33.5	0.76	32.1	35.1	457	48.2	2.28	43.9	52.9
2011	2,027	32.3	0.74	30.9	33.8	491	50.5	2.31	46.0	55.2
2012	1,979	31.4	0.73	29.9	32.8	483	48.1	2.22	43.9	52.7
2013	2,062	32.3	0.74	30.8	33.8	472	46.1	2.15	42.0	50.5
2014	2,007	31.3	0.72	29.9	32.8	458	43.9	2.08	39.9	48.1
2015	2,080	32.2	0.73	30.8	33.6	516	48.3	2.16	44.1	52.7
2016	2,101	32.1	0.73	30.7	33.6	464	42.0	1.98	38.2	46.1
2017	2,081	31.8	0.72	30.4	33.3	525	47.4	2.11	43.4	51.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Esophagus										
Both Sexes										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	384	2.1	0.12	1.9	2.4	15,883	4.7	0.04	4.6	4.8
1990	*	*	*	*	*	474	4.5	0.21	4.1	4.9
1991	*	*	*	*	*	518	4.9	0.22	4.4	5.3
1992	*	*	*	*	*	526	4.9	0.21	4.5	5.3
1993	*	*	*	*	*	501	4.6	0.20	4.2	5.0
1994	*	*	*	*	*	543	5.0	0.21	4.6	5.4
1995	*	*	*	*	*	548	5.0	0.21	4.6	5.4
1996	12	2.6	0.80	1.3	4.6	542	4.9	0.21	4.5	5.3
1997	16	3.8	1.08	2.0	6.4	535	4.8	0.21	4.4	5.2
1998	*	*	*	*	*	568	5.1	0.21	4.7	5.5
1999	10	2.6	0.93	1.1	4.9	505	4.5	0.20	4.1	4.9
2000	*	*	*	*	*	584	5.1	0.21	4.7	5.5
2001	16	3.6	1.03	1.8	6.0	573	5.0	0.21	4.6	5.4
2002	14	3.2	0.95	1.6	5.4	550	4.7	0.20	4.3	5.1
2003	*	*	*	*	*	553	4.7	0.20	4.3	5.1
2004	15	2.6	0.76	1.4	4.5	546	4.7	0.20	4.3	5.1
2005	17	2.8	0.75	1.5	4.5	590	4.9	0.20	4.5	5.4
2006	24	3.7	0.82	2.3	5.6	544	4.5	0.19	4.1	4.9
2007	13	2.0	0.59	1.0	3.4	605	4.9	0.20	4.5	5.3
2008	15	2.3	0.65	1.2	3.8	618	4.9	0.20	4.5	5.3
2009	10	1.3	0.43	0.6	2.3	592	4.7	0.19	4.3	5.1
2010	19	2.2	0.55	1.3	3.5	603	4.7	0.19	4.3	5.1
2011	17	1.8	0.48	1.0	3.0	571	4.4	0.19	4.0	4.8
2012	18	2.0	0.51	1.1	3.2	613	4.6	0.19	4.3	5.0
2013	20	2.2	0.53	1.3	3.4	626	4.6	0.19	4.3	5.0
2014	16	1.3	0.36	0.7	2.2	631	4.6	0.19	4.2	5.0
2015	19	1.6	0.41	0.9	2.6	603	4.3	0.18	3.9	4.6
2016	23	2.1	0.47	1.3	3.2	614	4.4	0.18	4.0	4.7
2017	15	1.3	0.36	0.7	2.2	607	4.3	0.18	3.9	4.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Esophagus										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	13,001	4.6	0.04	4.5	4.6	2,705	6.3	0.12	6.1	6.5
1990	335	3.6	0.20	3.2	4.0	134	11.5	1.01	9.6	13.6
1991	375	4.0	0.21	3.6	4.4	139	11.5	0.99	9.6	13.5
1992	410	4.3	0.21	3.9	4.8	110	8.9	0.86	7.3	10.7
1993	374	3.9	0.20	3.5	4.3	124	10.0	0.92	8.3	12.0
1994	409	4.3	0.21	3.9	4.7	131	10.3	0.91	8.6	12.2
1995	424	4.4	0.22	4.0	4.9	119	9.2	0.85	7.6	11.0
1996	421	4.4	0.22	4.0	4.9	115	8.6	0.81	7.1	10.3
1997	419	4.4	0.21	4.0	4.8	110	8.2	0.79	6.7	9.9
1998	467	4.8	0.22	4.4	5.3	101	7.3	0.73	5.9	8.8
1999	406	4.2	0.21	3.8	4.6	95	6.9	0.72	5.6	8.5
2000	471	4.8	0.22	4.4	5.3	111	7.9	0.76	6.4	9.5
2001	451	4.6	0.22	4.2	5.1	116	8.2	0.77	6.7	9.8
2002	456	4.6	0.22	4.2	5.1	87	6.0	0.66	4.8	7.5
2003	459	4.6	0.22	4.2	5.1	89	5.8	0.62	4.6	7.1
2004	455	4.6	0.22	4.2	5.0	89	6.0	0.65	4.8	7.4
2005	497	4.9	0.22	4.5	5.4	91	5.8	0.62	4.7	7.2
2006	458	4.5	0.21	4.1	5.0	79	5.2	0.59	4.1	6.5
2007	515	5.0	0.22	4.6	5.5	82	5.2	0.59	4.1	6.5
2008	520	4.9	0.22	4.5	5.4	92	5.6	0.59	4.5	6.9
2009	504	4.8	0.21	4.4	5.2	80	4.9	0.56	3.9	6.1
2010	518	4.9	0.22	4.5	5.3	76	4.3	0.51	3.4	5.4
2011	467	4.4	0.21	4.0	4.8	96	5.5	0.57	4.4	6.7
2012	513	4.7	0.21	4.3	5.1	92	5.2	0.56	4.2	6.4
2013	544	4.9	0.21	4.5	5.3	69	3.8	0.47	3.0	4.9
2014	549	4.8	0.21	4.4	5.3	67	3.6	0.45	2.8	4.6
2015	540	4.7	0.20	4.3	5.1	57	3.0	0.40	2.2	3.9
2016	528	4.6	0.20	4.2	5.0	75	4.0	0.47	3.1	5.0
2017	516	4.5	0.20	4.1	4.9	79	3.9	0.45	3.1	4.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Esophagus										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	306	3.5	0.23	3.1	4.0	12,233	8.4	0.08	8.3	8.6
1990	*	*	*	*	*	344	7.8	0.43	6.9	8.7
1991	*	*	*	*	*	385	8.6	0.45	7.7	9.5
1992	*	*	*	*	*	391	8.6	0.44	7.7	9.5
1993	*	*	*	*	*	376	8.1	0.43	7.3	9.0
1994	*	*	*	*	*	398	8.7	0.44	7.8	9.6
1995	*	*	*	*	*	415	8.8	0.44	8.0	9.7
1996	10	4.6	1.62	2.0	8.8	409	8.7	0.43	7.9	9.6
1997	14	8.0	2.59	3.8	14.3	400	8.5	0.43	7.7	9.4
1998	*	*	*	*	*	435	9.2	0.45	8.3	10.1
1999	*	*	*	*	*	397	8.3	0.42	7.5	9.1
2000	*	*	*	*	*	433	8.9	0.43	8.1	9.8
2001	12	5.2	1.86	2.2	9.8	440	9.1	0.44	8.2	10.0
2002	*	*	*	*	*	408	8.3	0.42	7.5	9.2
2003	*	*	*	*	*	423	8.5	0.42	7.7	9.3
2004	11	4.3	1.41	2.0	7.8	414	8.2	0.41	7.4	9.0
2005	15	5.5	1.66	2.7	9.5	472	9.1	0.42	8.3	10.0
2006	15	4.1	1.17	2.2	7.0	419	8.2	0.40	7.4	9.0
2007	10	3.3	1.22	1.4	6.3	479	9.1	0.42	8.3	10.0
2008	12	4.0	1.33	1.9	7.3	489	8.8	0.41	8.1	9.7
2009	*	*	*	*	*	479	8.7	0.40	7.9	9.5
2010	15	3.4	0.99	1.8	5.8	459	8.2	0.39	7.4	9.0
2011	14	2.9	0.86	1.5	5.0	451	7.9	0.38	7.2	8.7
2012	15	3.7	1.07	1.9	6.3	473	8.3	0.39	7.5	9.0
2013	18	4.3	1.13	2.4	7.0	489	8.2	0.38	7.5	9.0
2014	14	2.5	0.75	1.3	4.4	499	8.2	0.38	7.5	9.0
2015	14	2.2	0.65	1.1	3.8	496	7.9	0.36	7.2	8.7
2016	18	3.4	0.89	1.9	5.6	486	7.7	0.36	7.0	8.5
2017	13	2.5	0.75	1.2	4.3	474	7.6	0.36	6.9	8.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Esophagus										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	10,205	8.3	0.08	8.1	8.5	1,905	10.7	0.26	10.2	11.2
1990	245	6.3	0.42	5.6	7.2	94	18.7	2.01	15.0	23.0
1991	281	7.2	0.44	6.4	8.1	101	19.8	2.05	16.0	24.2
1992	302	7.6	0.45	6.8	8.5	85	16.9	1.92	13.3	21.0
1993	286	7.1	0.42	6.3	8.0	88	17.0	1.90	13.5	21.1
1994	307	7.7	0.45	6.9	8.6	88	17.0	1.90	13.5	21.1
1995	326	8.0	0.45	7.1	8.9	86	16.0	1.79	12.7	19.9
1996	329	8.1	0.45	7.3	9.1	78	13.6	1.61	10.7	17.1
1997	319	7.8	0.44	7.0	8.8	76	13.8	1.65	10.8	17.4
1998	360	8.8	0.47	7.9	9.8	75	13.0	1.55	10.1	16.4
1999	331	8.0	0.44	7.2	8.9	62	11.1	1.48	8.4	14.3
2000	345	8.3	0.45	7.4	9.2	87	15.3	1.74	12.1	19.1
2001	356	8.6	0.46	7.7	9.6	79	13.2	1.55	10.4	16.6
2002	345	8.3	0.45	7.4	9.2	60	10.1	1.35	7.6	13.1
2003	352	8.3	0.45	7.5	9.2	67	10.4	1.32	8.0	13.3
2004	357	8.3	0.44	7.5	9.3	57	9.7	1.36	7.2	12.7
2005	406	9.2	0.46	8.4	10.2	65	9.7	1.25	7.4	12.4
2006	360	8.3	0.44	7.4	9.2	54	8.9	1.29	6.5	11.7
2007	413	9.3	0.46	8.4	10.3	59	9.3	1.29	6.9	12.1
2008	419	9.0	0.44	8.1	9.9	66	10.1	1.31	7.7	13.0
2009	411	8.9	0.44	8.0	9.8	60	9.1	1.24	6.8	11.9
2010	399	8.5	0.43	7.7	9.4	54	7.3	1.04	5.4	9.6
2011	381	8.0	0.42	7.2	8.9	66	9.2	1.18	7.0	11.8
2012	407	8.5	0.43	7.7	9.4	62	8.5	1.14	6.4	11.0
2013	438	8.8	0.43	8.0	9.7	46	6.0	0.94	4.3	8.1
2014	440	8.7	0.42	7.9	9.5	46	6.2	0.94	4.4	8.3
2015	449	8.6	0.42	7.8	9.5	41	5.2	0.84	3.7	7.1
2016	424	8.1	0.41	7.4	9.0	54	6.9	0.97	5.1	9.0
2017	417	8.1	0.41	7.3	8.9	49	6.2	0.93	4.5	8.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Esophagus										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	78	0.9	0.11	0.7	1.2	3,650	1.9	0.03	1.8	1.9
1990	*	*	*	*	*	130	2.1	0.19	1.8	2.5
1991	*	*	*	*	*	133	2.1	0.18	1.8	2.5
1992	*	*	*	*	*	135	2.1	0.18	1.8	2.5
1993	*	*	*	*	*	125	1.9	0.17	1.6	2.3
1994	*	*	*	*	*	145	2.3	0.19	1.9	2.7
1995	*	*	*	*	*	133	2.1	0.18	1.7	2.4
1996	*	*	*	*	*	133	2.0	0.18	1.7	2.4
1997	*	*	*	*	*	135	2.1	0.18	1.8	2.5
1998	*	*	*	*	*	133	2.0	0.18	1.7	2.4
1999	*	*	*	*	*	108	1.6	0.16	1.3	2.0
2000	*	*	*	*	*	151	2.2	0.18	1.9	2.6
2001	*	*	*	*	*	133	2.0	0.17	1.7	2.3
2002	*	*	*	*	*	142	2.1	0.17	1.7	2.4
2003	*	*	*	*	*	130	1.9	0.17	1.6	2.3
2004	*	*	*	*	*	132	1.9	0.17	1.6	2.3
2005	*	*	*	*	*	118	1.7	0.16	1.4	2.1
2006	*	*	*	*	*	125	1.8	0.17	1.5	2.2
2007	*	*	*	*	*	126	1.8	0.16	1.5	2.1
2008	*	*	*	*	*	129	1.9	0.17	1.6	2.2
2009	*	*	*	*	*	113	1.6	0.15	1.3	1.9
2010	*	*	*	*	*	144	2.0	0.17	1.7	2.4
2011	*	*	*	*	*	120	1.6	0.15	1.3	2.0
2012	*	*	*	*	*	140	1.9	0.16	1.6	2.2
2013	*	*	*	*	*	137	1.8	0.16	1.5	2.1
2014	*	*	*	*	*	132	1.7	0.15	1.4	2.0
2015	*	*	*	*	*	107	1.3	0.13	1.1	1.6
2016	*	*	*	*	*	128	1.6	0.15	1.3	1.9
2017	*	*	*	*	*	133	1.6	0.15	1.4	2.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Esophagus										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	2,796	1.7	0.03	1.6	1.7	800	3.2	0.12	3.0	3.5
1990	90	1.6	0.17	1.3	2.0	40	6.1	0.98	4.3	8.3
1991	94	1.6	0.17	1.3	2.0	38	5.5	0.89	3.8	7.5
1992	108	1.9	0.18	1.5	2.3	25	3.5	0.70	2.2	5.1
1993	88	1.5	0.17	1.2	1.9	36	5.0	0.85	3.5	7.0
1994	102	1.8	0.18	1.5	2.2	43	5.7	0.87	4.1	7.6
1995	98	1.7	0.17	1.4	2.1	33	4.4	0.78	3.0	6.2
1996	92	1.6	0.16	1.3	1.9	37	4.9	0.82	3.5	6.8
1997	100	1.8	0.18	1.5	2.2	34	4.4	0.75	3.0	6.1
1998	107	1.8	0.18	1.5	2.2	26	3.2	0.64	2.1	4.7
1999	75	1.3	0.15	1.0	1.6	33	4.1	0.72	2.8	5.7
2000	126	2.1	0.19	1.8	2.5	24	2.9	0.60	1.9	4.3
2001	95	1.6	0.17	1.3	2.0	37	4.5	0.75	3.2	6.3
2002	111	1.9	0.18	1.5	2.2	27	3.2	0.62	2.1	4.7
2003	107	1.8	0.18	1.5	2.2	22	2.5	0.54	1.6	3.8
2004	98	1.7	0.17	1.4	2.0	32	3.7	0.65	2.5	5.2
2005	91	1.6	0.17	1.3	1.9	26	3.0	0.59	1.9	4.4
2006	98	1.7	0.18	1.4	2.1	25	2.8	0.57	1.8	4.2
2007	102	1.7	0.17	1.4	2.1	23	2.5	0.53	1.6	3.8
2008	101	1.7	0.18	1.4	2.1	26	2.7	0.53	1.8	4.0
2009	93	1.5	0.16	1.2	1.9	20	2.1	0.47	1.3	3.2
2010	119	2.0	0.19	1.6	2.4	22	2.2	0.48	1.4	3.4
2011	86	1.4	0.15	1.1	1.7	30	2.9	0.53	1.9	4.1
2012	106	1.7	0.17	1.4	2.1	30	3.0	0.55	2.0	4.2
2013	106	1.7	0.17	1.4	2.1	23	2.3	0.49	1.5	3.5
2014	109	1.7	0.17	1.4	2.1	21	1.8	0.41	1.1	2.9
2015	91	1.4	0.15	1.1	1.7	16	1.4	0.35	0.8	2.3
2016	104	1.6	0.16	1.3	2.0	21	1.9	0.43	1.2	3.0
2017	99	1.5	0.15	1.2	1.8	30	2.5	0.47	1.7	3.6

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Stomach										
Both Sexes										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,118	5.9	0.20	5.5	6.3	14,609	4.4	0.04	4.3	4.4
1990	16	5.3	1.62	2.6	9.2	672	6.4	0.25	6.0	6.9
1991	21	6.2	1.60	3.5	10.0	676	6.4	0.25	5.9	6.9
1992	17	5.7	1.60	3.0	9.5	605	5.6	0.23	5.2	6.1
1993	30	7.2	1.48	4.6	10.7	654	6.1	0.24	5.6	6.5
1994	30	8.1	1.73	5.1	12.1	615	5.6	0.23	5.2	6.1
1995	25	5.5	1.30	3.2	8.5	634	5.7	0.23	5.3	6.2
1996	19	4.9	1.31	2.7	8.0	583	5.2	0.22	4.8	5.7
1997	21	4.4	1.07	2.6	6.9	558	5.0	0.21	4.6	5.4
1998	36	7.8	1.58	5.1	11.4	606	5.4	0.22	4.9	5.8
1999	21	3.8	0.99	2.1	6.2	580	5.1	0.21	4.7	5.5
2000	30	5.2	1.12	3.2	7.8	526	4.6	0.20	4.2	5.0
2001	37	5.5	1.04	3.7	7.9	562	4.8	0.20	4.5	5.3
2002	36	6.9	1.36	4.5	10.0	508	4.4	0.19	4.0	4.8
2003	31	5.6	1.14	3.6	8.2	540	4.6	0.20	4.2	5.0
2004	50	6.6	1.08	4.7	9.0	528	4.5	0.19	4.1	4.9
2005	51	7.5	1.22	5.3	10.2	474	4.0	0.18	3.6	4.3
2006	37	5.1	0.94	3.4	7.2	468	3.9	0.18	3.6	4.3
2007	27	4.3	0.89	2.7	6.3	458	3.8	0.18	3.4	4.1
2008	51	5.6	0.89	4.0	7.6	457	3.7	0.17	3.4	4.1
2009	57	8.2	1.18	6.0	10.7	484	3.9	0.18	3.5	4.2
2010	49	5.4	0.87	3.8	7.3	411	3.2	0.16	2.9	3.6
2011	54	5.7	0.88	4.1	7.6	453	3.5	0.17	3.2	3.9
2012	61	6.2	0.88	4.6	8.2	452	3.5	0.17	3.2	3.8
2013	54	5.5	0.83	4.0	7.4	432	3.3	0.16	3.0	3.6
2014	58	5.8	0.82	4.3	7.6	417	3.1	0.16	2.8	3.5
2015	68	5.6	0.75	4.2	7.3	420	3.1	0.16	2.8	3.5
2016	60	5.1	0.71	3.8	6.7	421	3.1	0.15	2.8	3.4
2017	71	5.8	0.74	4.4	7.4	415	2.9	0.15	2.7	3.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Stomach										
Both Sexes										
	Non-Hispanic White					Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	10,673	3.7	0.04	3.6	3.8	3,341	8.5	0.15	8.2	8.8
1990	530	5.7	0.25	5.2	6.2	128	12.0	1.10	10.0	14.3
1991	540	5.7	0.25	5.2	6.2	127	11.9	1.09	9.9	14.3
1992	460	4.9	0.23	4.4	5.3	129	11.2	1.02	9.3	13.4
1993	487	5.1	0.23	4.7	5.6	150	13.2	1.11	11.1	15.5
1994	483	5.0	0.23	4.6	5.5	111	9.5	0.93	7.8	11.5
1995	495	5.1	0.23	4.7	5.6	118	9.8	0.93	8.1	11.8
1996	433	4.4	0.21	4.0	4.9	137	11.2	0.98	9.3	13.2
1997	427	4.3	0.21	3.9	4.8	109	9.1	0.89	7.4	10.9
1998	449	4.6	0.22	4.1	5.0	141	11.2	0.96	9.4	13.2
1999	440	4.4	0.21	4.0	4.9	118	9.3	0.87	7.7	11.2
2000	382	3.8	0.20	3.4	4.2	119	9.3	0.87	7.7	11.1
2001	416	4.2	0.20	3.8	4.6	121	9.0	0.84	7.5	10.8
2002	379	3.8	0.19	3.4	4.2	110	8.1	0.79	6.6	9.7
2003	386	3.8	0.19	3.4	4.2	128	9.6	0.87	8.0	11.4
2004	381	3.8	0.19	3.4	4.2	132	9.3	0.82	7.7	11.0
2005	342	3.3	0.18	3.0	3.7	111	7.8	0.76	6.4	9.4
2006	339	3.3	0.18	3.0	3.7	110	7.6	0.74	6.2	9.2
2007	311	3.0	0.17	2.7	3.4	123	8.2	0.76	6.8	9.9
2008	320	3.1	0.17	2.7	3.4	123	8.6	0.79	7.1	10.3
2009	351	3.3	0.18	3.0	3.7	107	6.8	0.67	5.5	8.2
2010	279	2.6	0.16	2.3	3.0	112	7.0	0.68	5.8	8.5
2011	318	2.9	0.17	2.6	3.3	109	6.9	0.68	5.7	8.4
2012	298	2.7	0.16	2.4	3.1	125	7.9	0.72	6.5	9.4
2013	294	2.7	0.16	2.4	3.0	118	7.0	0.65	5.7	8.4
2014	283	2.6	0.16	2.3	2.9	110	6.5	0.63	5.3	7.8
2015	289	2.6	0.15	2.3	2.9	110	6.4	0.62	5.2	7.7
2016	284	2.6	0.16	2.3	2.9	103	5.7	0.58	4.7	7.0
2017	277	2.4	0.15	2.1	2.7	102	5.6	0.57	4.5	6.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Stomach										
Males										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	651	7.6	0.35	6.9	8.3	8,562	6.2	0.07	6.0	6.3
1990	10	9.7	3.93	3.6	19.4	380	9.2	0.49	8.2	10.2
1991	14	9.3	3.26	4.1	17.3	414	9.7	0.49	8.7	10.7
1992	*	*	*	*	*	364	8.4	0.45	7.5	9.3
1993	17	6.7	1.69	3.8	11.1	377	8.8	0.47	7.9	9.8
1994	19	12.2	3.47	6.4	20.4	323	7.4	0.42	6.6	8.3
1995	17	7.5	2.23	3.8	13.0	376	8.6	0.46	7.7	9.5
1996	12	9.3	3.26	4.1	17.2	346	8.0	0.44	7.2	8.9
1997	16	6.4	1.77	3.4	10.9	341	7.7	0.42	6.9	8.5
1998	17	8.5	2.58	4.2	14.7	359	7.9	0.42	7.1	8.7
1999	15	6.8	2.25	3.1	12.3	322	7.0	0.40	6.3	7.8
2000	14	5.7	1.83	2.7	10.3	317	6.9	0.39	6.1	7.7
2001	19	7.4	1.99	4.0	12.2	314	6.6	0.37	5.9	7.3
2002	20	10.3	2.85	5.5	16.9	301	6.4	0.37	5.7	7.1
2003	22	7.4	1.76	4.3	11.5	316	6.6	0.38	5.9	7.4
2004	28	7.5	1.77	4.5	11.7	320	6.6	0.37	5.9	7.3
2005	27	9.4	2.28	5.5	14.7	258	5.4	0.34	4.7	6.1
2006	19	4.9	1.26	2.8	8.0	268	5.3	0.33	4.7	6.0
2007	20	7.5	1.86	4.3	11.8	270	5.3	0.33	4.7	6.0
2008	32	7.4	1.57	4.7	11.1	261	5.0	0.31	4.4	5.6
2009	30	10.3	2.08	6.7	15.0	283	5.2	0.32	4.6	5.9
2010	29	8.6	1.83	5.4	12.7	251	4.7	0.30	4.1	5.3
2011	36	8.2	1.60	5.4	11.9	265	4.9	0.30	4.3	5.5
2012	40	8.2	1.47	5.5	11.5	274	4.9	0.30	4.3	5.5
2013	29	7.0	1.46	4.4	10.3	274	4.8	0.30	4.3	5.5
2014	34	7.3	1.40	4.8	10.5	244	4.2	0.28	3.7	4.8
2015	36	6.4	1.22	4.2	9.2	250	4.3	0.28	3.8	4.9
2016	32	5.9	1.17	3.8	8.6	247	4.1	0.27	3.6	4.7
2017	40	6.5	1.15	4.5	9.1	247	4.0	0.26	3.5	4.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Stomach										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	6,254	5.3	0.07	5.1	5.4	1,976	12.6	0.30	12.0	13.2
1990	300	8.3	0.49	7.3	9.3	69	15.4	1.96	11.8	19.7
1991	324	8.6	0.49	7.7	9.6	83	18.5	2.17	14.5	23.2
1992	277	7.3	0.45	6.4	8.2	78	17.2	2.09	13.3	21.7
1993	267	7.2	0.45	6.3	8.1	100	22.1	2.38	17.7	27.2
1994	246	6.5	0.42	5.7	7.4	63	13.0	1.74	9.8	16.8
1995	299	7.9	0.46	7.0	8.8	66	14.1	1.87	10.7	18.2
1996	260	7.0	0.44	6.1	7.9	80	16.6	1.99	12.9	20.9
1997	258	6.7	0.42	5.9	7.5	71	15.2	1.94	11.7	19.4
1998	265	6.7	0.42	5.9	7.6	85	17.1	1.98	13.5	21.4
1999	243	6.1	0.40	5.4	7.0	70	14.5	1.84	11.1	18.5
2000	236	6.0	0.39	5.2	6.8	66	12.7	1.66	9.6	16.3
2001	236	5.8	0.38	5.0	6.5	67	12.7	1.66	9.6	16.3
2002	235	5.8	0.38	5.1	6.6	55	10.0	1.42	7.4	13.1
2003	234	5.7	0.38	5.0	6.5	69	12.3	1.57	9.4	15.7
2004	229	5.6	0.37	4.9	6.3	81	13.5	1.60	10.6	17.0
2005	185	4.5	0.33	3.9	5.2	61	11.3	1.54	8.5	14.7
2006	200	4.6	0.33	4.0	5.3	59	10.1	1.38	7.5	13.1
2007	179	4.2	0.32	3.6	4.9	81	13.8	1.63	10.8	17.3
2008	175	4.0	0.30	3.4	4.6	75	13.2	1.61	10.2	16.7
2009	199	4.4	0.31	3.8	5.0	74	11.6	1.41	9.0	14.6
2010	173	3.8	0.29	3.3	4.4	67	11.1	1.43	8.5	14.2
2011	186	4.0	0.30	3.4	4.6	68	11.0	1.40	8.5	14.1
2012	183	3.8	0.29	3.3	4.4	69	11.4	1.44	8.8	14.6
2013	192	4.1	0.30	3.5	4.7	68	10.1	1.29	7.7	12.9
2014	167	3.5	0.27	3.0	4.1	65	9.6	1.26	7.3	12.4
2015	167	3.4	0.27	2.9	4.0	71	10.3	1.27	7.9	13.1
2016	170	3.4	0.27	2.9	4.0	57	8.0	1.11	6.0	10.5
2017	169	3.3	0.26	2.8	3.9	58	8.1	1.11	6.1	10.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Stomach										
Females										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	467	4.5	0.23	4.1	5.0	6,047	3.1	0.04	3.0	3.1
1990	*	*	*	*	*	292	4.6	0.27	4.1	5.2
1991	*	*	*	*	*	262	4.0	0.25	3.5	4.5
1992	10	5.2	1.84	2.3	9.9	241	3.7	0.24	3.2	4.2
1993	13	7.0	2.10	3.5	12.1	277	4.2	0.26	3.7	4.7
1994	11	5.2	1.78	2.3	9.7	292	4.4	0.26	3.9	4.9
1995	*	*	*	*	*	258	3.9	0.24	3.4	4.4
1996	*	*	*	*	*	237	3.5	0.23	3.1	4.0
1997	*	*	*	*	*	217	3.2	0.22	2.8	3.6
1998	19	7.5	1.97	4.1	12.1	247	3.6	0.23	3.1	4.0
1999	*	*	*	*	*	258	3.8	0.24	3.3	4.3
2000	16	4.8	1.41	2.5	8.3	209	3.0	0.21	2.6	3.4
2001	18	4.2	1.05	2.4	6.8	248	3.5	0.23	3.1	4.0
2002	16	4.9	1.37	2.5	8.2	207	2.9	0.21	2.6	3.4
2003	*	*	*	*	*	224	3.1	0.21	2.7	3.5
2004	22	5.9	1.36	3.5	9.1	208	2.9	0.21	2.6	3.4
2005	24	6.3	1.41	3.9	9.6	216	3.1	0.21	2.7	3.5
2006	18	5.0	1.29	2.8	8.1	200	2.9	0.21	2.5	3.3
2007	*	*	*	*	*	188	2.7	0.20	2.3	3.1
2008	19	4.1	1.01	2.3	6.5	196	2.7	0.20	2.4	3.2
2009	27	6.7	1.38	4.2	9.8	201	2.8	0.20	2.4	3.2
2010	20	3.2	0.76	1.8	5.0	160	2.2	0.18	1.9	2.6
2011	18	3.5	0.93	2.0	5.8	188	2.6	0.19	2.2	3.0
2012	21	4.4	1.03	2.6	6.8	178	2.4	0.19	2.1	2.8
2013	25	4.5	0.97	2.8	6.8	158	2.0	0.17	1.7	2.4
2014	24	4.4	0.96	2.8	6.7	173	2.3	0.18	2.0	2.7
2015	32	5.0	0.94	3.3	7.1	170	2.2	0.18	1.9	2.6
2016	28	4.6	0.91	3.0	6.7	174	2.3	0.18	2.0	2.7
2017	31	5.1	0.96	3.4	7.3	168	2.1	0.17	1.8	2.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Stomach										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	4,419	2.6	0.04	2.5	2.7	1,365	5.8	0.16	5.5	6.1
1990	230	4.1	0.27	3.6	4.7	59	9.5	1.25	7.2	12.2
1991	216	3.7	0.25	3.2	4.2	44	7.3	1.11	5.3	9.8
1992	183	3.1	0.23	2.7	3.6	51	7.4	1.06	5.5	9.8
1993	220	3.8	0.26	3.3	4.4	50	7.5	1.07	5.6	9.9
1994	237	4.1	0.27	3.5	4.6	48	7.0	1.02	5.2	9.3
1995	196	3.3	0.24	2.9	3.8	52	7.2	1.00	5.3	9.4
1996	173	2.9	0.23	2.5	3.4	57	7.7	1.03	5.8	10.0
1997	169	2.8	0.22	2.4	3.3	38	5.3	0.87	3.7	7.3
1998	184	3.0	0.22	2.6	3.5	56	7.4	0.99	5.5	9.5
1999	197	3.3	0.24	2.8	3.8	48	6.2	0.91	4.6	8.3
2000	146	2.3	0.20	2.0	2.8	53	6.9	0.95	5.2	9.0
2001	180	2.9	0.22	2.5	3.3	54	6.7	0.92	5.0	8.8
2002	144	2.3	0.20	1.9	2.7	55	6.7	0.91	5.0	8.7
2003	152	2.4	0.20	2.0	2.9	59	7.5	0.98	5.7	9.6
2004	152	2.5	0.21	2.1	3.0	51	6.2	0.88	4.6	8.2
2005	157	2.6	0.21	2.2	3.0	50	5.8	0.83	4.3	7.7
2006	139	2.4	0.21	2.0	2.8	51	5.9	0.84	4.4	7.8
2007	132	2.2	0.19	1.8	2.6	42	4.8	0.74	3.4	6.5
2008	145	2.4	0.20	2.0	2.8	48	5.7	0.82	4.2	7.5
2009	152	2.5	0.21	2.1	3.0	33	3.6	0.63	2.5	5.0
2010	106	1.8	0.18	1.5	2.2	45	4.6	0.69	3.3	6.1
2011	132	2.1	0.19	1.8	2.5	41	4.3	0.68	3.1	5.9
2012	115	1.9	0.18	1.5	2.2	56	5.8	0.78	4.4	7.5
2013	102	1.6	0.16	1.3	1.9	50	4.9	0.70	3.6	6.5
2014	116	1.9	0.18	1.5	2.3	45	4.5	0.68	3.3	6.1
2015	122	1.9	0.18	1.6	2.3	39	3.8	0.61	2.7	5.2
2016	114	1.9	0.18	1.5	2.3	46	4.2	0.63	3.1	5.7
2017	108	1.7	0.17	1.4	2.1	44	4.0	0.62	2.9	5.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Colon and Rectum										
Both Sexes										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,741	9.9	0.26	9.4	10.4	69,792	20.7	0.08	20.5	20.8
1990	37	12.1	2.23	8.1	17.1	2,977	28.5	0.53	27.4	29.5
1991	28	9.3	1.96	5.8	13.7	2,825	26.7	0.51	25.7	27.7
1992	41	14.8	2.58	10.1	20.5	2,862	26.6	0.50	25.6	27.6
1993	53	16.4	2.56	11.8	22.0	2,885	26.5	0.49	25.5	27.5
1994	33	9.2	1.78	6.1	13.2	2,830	25.8	0.49	24.9	26.8
1995	35	10.2	1.98	6.7	14.6	2,812	25.3	0.48	24.4	26.3
1996	46	12.4	2.08	8.7	17.0	2,624	23.5	0.46	22.6	24.4
1997	40	10.3	1.85	7.0	14.4	2,711	24.1	0.46	23.2	25.0
1998	38	8.8	1.64	5.8	12.4	2,670	23.5	0.45	22.6	24.4
1999	38	9.5	1.79	6.3	13.5	2,722	23.7	0.45	22.8	24.6
2000	49	10.3	1.69	7.3	14.0	2,753	23.8	0.45	22.9	24.7
2001	61	12.7	1.84	9.4	16.7	2,661	22.8	0.44	22.0	23.7
2002	58	11.8	1.75	8.6	15.7	2,647	22.6	0.44	21.7	23.4
2003	56	11.1	1.69	8.1	14.8	2,562	21.6	0.43	20.8	22.5
2004	47	8.6	1.42	6.0	11.7	2,465	20.7	0.42	19.9	21.5
2005	48	7.6	1.27	5.3	10.4	2,315	19.2	0.40	18.4	20.0
2006	62	10.6	1.52	7.9	13.9	2,440	20.0	0.41	19.2	20.8
2007	65	9.5	1.31	7.1	12.3	2,403	19.5	0.40	18.7	20.3
2008	74	11.0	1.42	8.4	14.1	2,318	18.7	0.39	17.9	19.5
2009	74	9.4	1.21	7.2	12.0	2,209	17.5	0.38	16.7	18.2
2010	75	9.0	1.13	6.9	11.4	2,223	17.3	0.37	16.6	18.0
2011	83	10.3	1.23	8.0	12.9	2,095	16.2	0.36	15.5	16.9
2012	87	8.4	1.00	6.5	10.5	2,129	16.2	0.36	15.5	16.9
2013	103	11.4	1.20	9.1	13.9	2,162	16.1	0.35	15.4	16.8
2014	104	9.9	1.06	8.0	12.2	2,057	15.3	0.34	14.6	15.9
2015	102	8.8	0.94	7.0	10.8	2,240	16.3	0.35	15.6	17.0
2016	96	8.4	0.92	6.7	10.3	2,080	14.8	0.33	14.1	15.5
2017	108	8.8	0.91	7.1	10.7	2,115	15.1	0.34	14.5	15.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Colon and Rectum										
Both Sexes										
	Non-Hispanic White					Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	57,540	19.9	0.08	19.7	20.0	11,241	28.5	0.27	28.0	29.0
1990	2,540	27.3	0.55	26.2	28.4	420	39.8	2.01	36.0	43.9
1991	2,452	26.1	0.53	25.0	27.1	357	33.3	1.81	29.8	37.0
1992	2,463	25.9	0.52	24.8	26.9	384	34.5	1.82	31.1	38.3
1993	2,465	25.6	0.52	24.6	26.6	403	36.1	1.85	32.6	39.9
1994	2,443	25.3	0.51	24.3	26.3	362	31.0	1.67	27.8	34.4
1995	2,419	24.7	0.50	23.8	25.8	369	31.6	1.68	28.4	35.0
1996	2,206	22.5	0.48	21.5	23.4	398	33.0	1.69	29.7	36.4
1997	2,285	23.2	0.49	22.2	24.1	404	33.8	1.72	30.5	37.3
1998	2,232	22.5	0.48	21.6	23.5	408	32.6	1.65	29.4	35.9
1999	2,291	22.9	0.48	22.0	23.8	407	32.6	1.65	29.4	36.0
2000	2,303	22.9	0.48	22.0	23.9	418	32.1	1.60	29.1	35.4
2001	2,220	21.9	0.47	21.0	22.9	399	30.2	1.54	27.2	33.3
2002	2,199	21.7	0.46	20.8	22.6	415	31.0	1.55	28.0	34.1
2003	2,086	20.4	0.45	19.5	21.3	442	32.6	1.59	29.6	35.9
2004	2,028	19.8	0.44	18.9	20.7	418	30.0	1.50	27.1	33.1
2005	1,888	18.3	0.42	17.5	19.2	390	27.6	1.43	24.9	30.5
2006	1,967	18.8	0.43	17.9	19.6	421	29.2	1.45	26.4	32.2
2007	1,947	18.5	0.42	17.7	19.3	421	28.0	1.40	25.3	30.9
2008	1,854	17.6	0.41	16.8	18.4	421	28.1	1.40	25.4	30.9
2009	1,790	16.7	0.40	16.0	17.5	368	23.7	1.26	21.3	26.3
2010	1,786	16.5	0.40	15.7	17.3	387	24.4	1.27	21.9	27.0
2011	1,651	15.2	0.38	14.5	16.0	395	24.5	1.26	22.1	27.1
2012	1,687	15.4	0.38	14.6	16.2	391	23.3	1.20	21.0	25.8
2013	1,725	15.4	0.38	14.7	16.2	387	23.0	1.19	20.7	25.4
2014	1,631	14.6	0.37	13.9	15.3	392	22.6	1.17	20.4	25.0
2015	1,736	15.4	0.38	14.6	16.1	437	24.4	1.19	22.1	26.9
2016	1,612	13.9	0.36	13.2	14.6	403	22.1	1.13	19.9	24.4
2017	1,634	14.3	0.36	13.6	15.0	424	23.2	1.15	21.0	25.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Colon and Rectum										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	976	12.4	0.46	11.5	13.3	34,791	25.3	0.14	25.0	25.6
1990	18	15.5	4.36	8.2	25.8	1,483	36.3	0.98	34.4	38.2
1991	21	15.6	4.04	8.7	25.1	1,398	34.0	0.94	32.1	35.8
1992	23	22.0	5.40	12.7	34.3	1,446	34.3	0.93	32.5	36.2
1993	33	21.6	4.48	13.7	31.8	1,381	32.5	0.90	30.7	34.3
1994	18	10.9	2.96	5.9	18.0	1,425	33.2	0.90	31.4	35.0
1995	20	13.7	3.80	7.3	22.6	1,369	31.8	0.88	30.1	33.6
1996	19	13.3	3.74	7.0	22.0	1,284	29.5	0.84	27.8	31.2
1997	19	9.9	2.60	5.5	16.1	1,334	30.3	0.85	28.7	32.0
1998	27	15.0	3.53	8.9	23.1	1,321	29.3	0.82	27.7	30.9
1999	19	10.5	3.03	5.4	17.6	1,339	29.7	0.82	28.1	31.3
2000	23	11.6	3.01	6.4	18.6	1,326	28.9	0.80	27.3	30.5
2001	33	16.0	3.35	10.1	23.5	1,319	28.5	0.80	27.0	30.1
2002	33	14.7	2.96	9.5	21.4	1,293	27.5	0.78	26.0	29.1
2003	32	15.1	3.20	9.5	22.3	1,326	28.3	0.79	26.8	29.9
2004	28	10.3	2.43	6.1	15.9	1,207	25.3	0.74	23.8	26.8
2005	22	8.3	2.17	4.6	13.3	1,168	24.0	0.71	22.6	25.4
2006	26	10.0	2.21	6.1	15.0	1,185	24.0	0.71	22.7	25.5
2007	31	9.1	1.82	5.9	13.3	1,139	22.8	0.68	21.4	24.1
2008	41	14.2	2.55	9.6	19.8	1,170	22.8	0.68	21.5	24.1
2009	36	10.3	1.97	6.8	14.7	1,137	21.7	0.65	20.4	23.0
2010	36	9.9	1.86	6.6	14.1	1,123	20.9	0.64	19.7	22.2
2011	43	12.2	2.14	8.4	17.0	1,036	18.9	0.60	17.7	20.1
2012	60	12.0	1.80	8.8	16.0	1,126	20.4	0.62	19.2	21.6
2013	67	16.2	2.18	12.2	21.0	1,086	19.1	0.59	18.0	20.3
2014	60	12.5	1.82	9.2	16.5	1,076	18.9	0.59	17.7	20.0
2015	57	10.3	1.54	7.5	13.7	1,156	19.6	0.59	18.5	20.8
2016	57	10.9	1.60	8.0	14.4	1,066	17.6	0.55	16.5	18.7
2017	74	12.7	1.64	9.7	16.2	1,072	17.8	0.56	16.8	19.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Colon and Rectum										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	28,761	24.4	0.15	24.2	24.7	5,486	35.1	0.50	34.2	36.1
1990	1,271	35.1	1.02	33.1	37.1	201	48.8	3.69	41.8	56.5
1991	1,227	33.7	1.00	31.7	35.7	164	38.6	3.26	32.5	45.4
1992	1,247	33.5	0.98	31.6	35.5	190	43.7	3.41	37.3	50.8
1993	1,190	31.6	0.94	29.8	33.5	179	42.0	3.40	35.6	49.1
1994	1,240	32.8	0.95	31.0	34.7	175	39.6	3.22	33.5	46.3
1995	1,177	31.1	0.93	29.4	33.0	182	40.8	3.24	34.7	47.6
1996	1,092	28.7	0.88	27.0	30.4	181	38.0	3.03	32.3	44.3
1997	1,125	29.3	0.89	27.6	31.1	193	39.3	3.00	33.6	45.5
1998	1,106	28.2	0.86	26.6	30.0	202	40.1	3.00	34.4	46.3
1999	1,131	28.8	0.87	27.1	30.5	198	41.0	3.10	35.1	47.4
2000	1,104	27.8	0.84	26.1	29.5	204	40.0	2.97	34.4	46.2
2001	1,104	27.7	0.84	26.0	29.4	189	36.2	2.81	30.9	42.0
2002	1,082	26.8	0.82	25.2	28.4	190	35.4	2.71	30.3	41.0
2003	1,084	26.9	0.82	25.3	28.6	224	42.5	3.03	36.8	48.8
2004	993	24.2	0.78	22.7	25.8	203	37.0	2.78	31.7	42.8
2005	951	22.9	0.75	21.4	24.4	201	36.0	2.73	30.8	41.7
2006	966	22.9	0.74	21.5	24.4	195	34.5	2.60	29.6	40.0
2007	921	21.7	0.72	20.3	23.1	204	34.0	2.53	29.2	39.3
2008	939	21.5	0.71	20.1	22.9	210	35.9	2.63	31.0	41.4
2009	929	21.0	0.70	19.7	22.4	176	27.8	2.23	23.6	32.5
2010	900	19.8	0.67	18.5	21.2	202	32.2	2.41	27.6	37.2
2011	822	17.8	0.63	16.6	19.1	190	29.7	2.27	25.4	34.5
2012	896	19.3	0.66	18.1	20.7	195	29.5	2.22	25.3	34.1
2013	875	18.5	0.64	17.2	19.8	181	27.0	2.12	23.0	31.5
2014	843	17.7	0.62	16.5	19.0	214	30.6	2.20	26.4	35.2
2015	910	18.7	0.64	17.5	20.0	215	30.1	2.16	26.0	34.6
2016	806	16.1	0.58	15.0	17.3	224	30.1	2.11	26.1	34.5
2017	830	16.8	0.60	15.6	18.0	204	27.9	2.04	24.1	32.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Colon and Rectum										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	765	8.0	0.31	7.4	8.7	35,001	17.4	0.09	17.2	17.5
1990	19	10.4	2.54	6.0	16.4	1,494	23.4	0.61	22.2	24.6
1991	*	*	*	*	*	1,427	22.1	0.59	20.9	23.3
1992	18	10.5	2.65	6.0	16.8	1,416	21.6	0.58	20.5	22.8
1993	20	12.2	2.95	7.1	19.0	1,504	22.6	0.59	21.5	23.8
1994	15	7.8	2.17	4.1	13.0	1,405	21.0	0.57	19.9	22.2
1995	15	7.9	2.22	4.2	13.2	1,443	21.2	0.56	20.1	22.4
1996	27	12.6	2.60	8.0	18.6	1,340	19.7	0.54	18.7	20.8
1997	21	10.2	2.47	6.0	16.0	1,377	20.0	0.54	18.9	21.1
1998	11	4.2	1.42	1.9	7.8	1,349	19.5	0.54	18.5	20.6
1999	19	8.9	2.25	5.0	14.1	1,383	19.8	0.54	18.7	20.9
2000	26	9.8	2.08	6.1	14.5	1,427	20.3	0.54	19.2	21.4
2001	28	10.6	2.17	6.8	15.5	1,342	19.0	0.52	17.9	20.0
2002	25	9.4	2.07	5.8	14.2	1,354	19.0	0.52	18.0	20.0
2003	24	8.4	1.88	5.2	12.7	1,236	17.3	0.50	16.4	18.3
2004	19	7.2	1.76	4.2	11.3	1,258	17.6	0.50	16.6	18.6
2005	26	7.2	1.59	4.5	10.9	1,147	15.9	0.48	14.9	16.8
2006	36	11.0	2.04	7.4	15.6	1,255	17.1	0.49	16.1	18.1
2007	34	9.5	1.78	6.3	13.5	1,264	17.1	0.49	16.2	18.1
2008	33	8.7	1.65	5.8	12.4	1,148	15.6	0.47	14.7	16.6
2009	38	8.8	1.54	6.0	12.2	1,072	14.5	0.45	13.6	15.4
2010	39	8.4	1.43	5.8	11.6	1,100	14.6	0.45	13.7	15.5
2011	40	9.0	1.50	6.3	12.3	1,059	14.1	0.44	13.2	15.0
2012	27	5.1	1.08	3.2	7.6	1,003	13.0	0.42	12.2	13.9
2013	36	7.3	1.28	5.1	10.2	1,076	13.8	0.43	12.9	14.6
2014	44	7.9	1.27	5.6	10.7	981	12.5	0.41	11.7	13.4
2015	45	7.4	1.17	5.3	10.0	1,084	13.8	0.43	12.9	14.7
2016	39	6.3	1.06	4.4	8.7	1,014	12.4	0.40	11.7	13.3
2017	34	5.6	1.00	3.8	7.8	1,043	13.1	0.42	12.3	13.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Colon and Rectum										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	28,779	16.6	0.10	16.4	16.8	5,755	24.2	0.32	23.6	24.9
1990	1,269	22.1	0.63	20.9	23.4	219	34.3	2.36	29.8	39.2
1991	1,225	21.2	0.61	20.0	22.4	193	30.0	2.19	25.9	34.6
1992	1,216	20.9	0.61	19.7	22.1	194	28.8	2.10	24.8	33.1
1993	1,275	21.7	0.62	20.5	22.9	224	32.8	2.22	28.6	37.4
1994	1,203	20.2	0.59	19.1	21.4	187	26.4	1.96	22.7	30.5
1995	1,242	20.7	0.60	19.5	21.9	187	26.3	1.94	22.6	30.4
1996	1,114	18.5	0.56	17.4	19.6	217	29.9	2.05	26.1	34.2
1997	1,160	19.2	0.58	18.1	20.4	211	29.2	2.03	25.4	33.4
1998	1,126	18.7	0.57	17.6	19.8	206	27.3	1.92	23.7	31.3
1999	1,160	19.0	0.57	17.9	20.1	209	27.5	1.91	23.8	31.4
2000	1,199	19.5	0.57	18.4	20.7	214	27.1	1.87	23.6	31.0
2001	1,116	18.0	0.55	17.0	19.2	210	26.3	1.83	22.8	30.1
2002	1,117	17.9	0.55	16.9	19.1	225	27.8	1.87	24.3	31.7
2003	1,002	16.2	0.52	15.2	17.3	218	26.4	1.80	23.0	30.2
2004	1,035	16.7	0.53	15.7	17.8	215	25.6	1.76	22.3	29.3
2005	937	15.1	0.51	14.1	16.1	189	22.3	1.64	19.3	25.8
2006	1,001	15.7	0.51	14.8	16.8	226	25.7	1.72	22.4	29.3
2007	1,026	16.2	0.52	15.2	17.3	217	24.0	1.65	20.9	27.5
2008	915	14.6	0.50	13.7	15.6	211	23.2	1.61	20.1	26.5
2009	861	13.7	0.48	12.8	14.7	192	20.8	1.52	18.0	24.0
2010	886	13.9	0.48	12.9	14.9	185	19.5	1.45	16.8	22.5
2011	829	13.1	0.47	12.2	14.1	205	21.2	1.50	18.4	24.4
2012	791	12.3	0.46	11.4	13.2	196	19.3	1.40	16.7	22.2
2013	850	13.1	0.47	12.2	14.1	206	20.3	1.43	17.6	23.3
2014	788	12.2	0.45	11.3	13.1	178	17.2	1.31	14.7	20.0
2015	826	12.7	0.46	11.8	13.6	222	21.0	1.43	18.3	24.0
2016	806	12.0	0.44	11.1	12.9	179	16.5	1.25	14.1	19.2
2017	804	12.3	0.45	11.4	13.2	220	20.3	1.39	17.7	23.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Liver										
Both Sexes										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,132	6.1	0.20	5.7	6.5	13,216	3.9	0.03	3.9	4.0
1990	15	4.0	1.15	2.1	6.8	376	3.6	0.19	3.2	4.0
1991	12	3.9	1.31	1.8	7.1	353	3.3	0.18	3.0	3.6
1992	10	2.6	0.92	1.1	5.0	371	3.4	0.18	3.1	3.8
1993	27	7.9	1.73	4.9	11.8	382	3.5	0.18	3.2	3.9
1994	17	4.9	1.32	2.6	8.0	407	3.7	0.18	3.3	4.1
1995	16	3.6	1.03	1.9	6.1	457	4.1	0.19	3.7	4.5
1996	20	5.1	1.27	2.9	8.1	445	4.0	0.19	3.7	4.4
1997	24	5.3	1.22	3.1	8.1	445	4.0	0.19	3.6	4.4
1998	34	7.5	1.40	5.0	10.7	418	3.7	0.18	3.4	4.1
1999	33	7.7	1.52	5.0	11.1	431	3.8	0.18	3.4	4.2
2000	32	7.0	1.42	4.4	10.2	421	3.7	0.18	3.3	4.1
2001	32	6.5	1.26	4.2	9.3	412	3.6	0.18	3.2	3.9
2002	26	4.3	0.94	2.6	6.4	406	3.5	0.17	3.2	3.9
2003	39	5.8	1.01	4.0	8.1	438	3.7	0.18	3.4	4.1
2004	29	4.4	0.90	2.9	6.5	461	3.9	0.18	3.5	4.3
2005	42	6.4	1.10	4.4	8.8	465	3.9	0.18	3.5	4.2
2006	47	6.2	1.00	4.4	8.5	452	3.7	0.18	3.4	4.1
2007	31	4.0	0.78	2.7	5.8	464	3.8	0.18	3.5	4.2
2008	36	4.9	0.90	3.3	6.9	485	3.9	0.18	3.5	4.2
2009	44	5.6	0.94	3.9	7.7	495	3.9	0.18	3.5	4.3
2010	60	7.0	1.00	5.2	9.2	525	4.1	0.18	3.7	4.5
2011	65	6.7	0.91	5.0	8.7	527	4.0	0.18	3.6	4.3
2012	74	8.1	1.03	6.2	10.3	533	4.0	0.18	3.7	4.3
2013	81	7.8	0.95	6.0	9.8	597	4.4	0.18	4.1	4.8
2014	67	6.6	0.86	5.0	8.4	619	4.4	0.18	4.0	4.8
2015	70	6.4	0.82	4.9	8.2	637	4.5	0.18	4.2	4.9
2016	69	5.5	0.71	4.2	7.1	626	4.4	0.18	4.0	4.8
2017	80	6.2	0.74	4.9	7.8	568	3.9	0.17	3.6	4.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Liver										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	9,785	3.4	0.03	3.4	3.5	2,768	6.6	0.13	6.3	6.8
1990	292	3.1	0.18	2.7	3.5	70	6.3	0.77	4.8	7.9
1991	277	2.9	0.18	2.6	3.3	65	5.5	0.70	4.2	7.0
1992	285	3.0	0.18	2.7	3.4	63	5.4	0.70	4.1	7.0
1993	295	3.0	0.18	2.7	3.4	75	6.3	0.75	5.0	8.0
1994	306	3.2	0.18	2.8	3.5	85	7.0	0.77	5.6	8.7
1995	343	3.5	0.19	3.2	3.9	97	8.0	0.84	6.5	9.8
1996	339	3.5	0.19	3.2	3.9	91	7.3	0.79	5.9	9.0
1997	327	3.4	0.19	3.0	3.7	92	7.1	0.75	5.7	8.7
1998	312	3.2	0.18	2.8	3.6	94	7.2	0.76	5.8	8.9
1999	311	3.2	0.18	2.8	3.5	96	7.2	0.75	5.8	8.8
2000	316	3.2	0.18	2.9	3.6	80	5.7	0.65	4.5	7.2
2001	291	2.9	0.17	2.6	3.3	101	7.1	0.72	5.8	8.7
2002	298	3.0	0.17	2.7	3.4	90	6.5	0.69	5.2	8.0
2003	326	3.2	0.18	2.9	3.6	85	5.9	0.65	4.7	7.3
2004	329	3.3	0.18	2.9	3.7	103	7.0	0.70	5.7	8.5
2005	362	3.5	0.19	3.2	3.9	84	5.4	0.60	4.3	6.7
2006	348	3.4	0.19	3.1	3.8	85	5.3	0.58	4.2	6.5
2007	340	3.3	0.18	3.0	3.7	103	6.5	0.65	5.3	7.9
2008	352	3.4	0.18	3.0	3.7	114	7.2	0.69	6.0	8.7
2009	371	3.5	0.18	3.1	3.9	94	5.6	0.59	4.5	6.9
2010	389	3.6	0.19	3.3	4.0	106	6.2	0.62	5.1	7.6
2011	378	3.4	0.18	3.1	3.8	113	6.3	0.60	5.1	7.6
2012	398	3.6	0.18	3.3	4.0	112	6.2	0.60	5.1	7.5
2013	428	3.9	0.19	3.5	4.3	139	7.3	0.64	6.1	8.7
2014	450	3.9	0.19	3.6	4.3	134	6.8	0.60	5.7	8.1
2015	455	3.9	0.19	3.6	4.3	137	7.0	0.61	5.9	8.3
2016	463	4.0	0.19	3.6	4.4	128	6.1	0.56	5.1	7.3
2017	404	3.4	0.17	3.1	3.8	132	6.4	0.57	5.3	7.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Liver										
Males										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	835	9.0	0.36	8.3	9.7	8,754	6.0	0.07	5.9	6.2
1990	12	7.4	2.62	3.2	14.0	226	5.3	0.36	4.6	6.0
1991	*	*	*	*	*	205	4.6	0.33	4.0	5.3
1992	*	*	*	*	*	228	5.3	0.36	4.6	6.0
1993	22	13.8	3.72	7.5	22.6	221	5.1	0.35	4.4	5.8
1994	*	*	*	*	*	243	5.3	0.35	4.7	6.0
1995	13	5.9	2.05	2.5	11.1	283	6.3	0.38	5.5	7.1
1996	16	8.1	2.38	4.1	13.9	284	6.2	0.38	5.5	7.0
1997	18	6.5	1.57	3.8	10.5	273	5.9	0.36	5.2	6.6
1998	24	10.3	2.28	6.4	15.8	266	5.6	0.35	5.0	6.3
1999	21	9.3	2.42	5.1	15.0	265	5.5	0.34	4.9	6.3
2000	20	8.3	2.27	4.5	13.8	262	5.4	0.34	4.7	6.1
2001	20	8.1	1.96	4.7	12.8	260	5.4	0.34	4.7	6.1
2002	22	6.9	1.67	4.0	10.9	267	5.4	0.34	4.8	6.1
2003	29	7.7	1.58	5.0	11.5	304	6.1	0.36	5.5	6.9
2004	19	5.8	1.51	3.3	9.5	288	5.6	0.33	4.9	6.2
2005	31	9.8	2.07	6.2	14.5	324	6.2	0.35	5.6	7.0
2006	39	10.8	1.92	7.3	15.1	300	5.7	0.33	5.1	6.4
2007	26	6.9	1.48	4.3	10.3	307	5.7	0.33	5.1	6.4
2008	27	6.6	1.42	4.1	9.9	334	6.1	0.34	5.4	6.8
2009	32	8.3	1.72	5.3	12.2	365	6.5	0.35	5.9	7.2
2010	49	12.8	2.11	9.0	17.5	370	6.5	0.35	5.8	7.2
2011	56	11.6	1.79	8.3	15.5	379	6.5	0.34	5.8	7.2
2012	54	11.6	1.79	8.4	15.6	368	6.1	0.32	5.4	6.7
2013	57	10.1	1.52	7.3	13.4	416	6.8	0.34	6.2	7.5
2014	47	9.8	1.60	6.9	13.3	438	6.9	0.34	6.3	7.6
2015	46	8.4	1.38	5.9	11.4	448	7.0	0.34	6.3	7.7
2016	54	9.0	1.37	6.5	12.0	435	6.8	0.33	6.1	7.5
2017	55	8.6	1.28	6.3	11.4	395	6.1	0.32	5.5	6.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Liver										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	6,438	5.3	0.07	5.1	5.4	1,830	10.3	0.25	9.8	10.8
1990	173	4.5	0.35	3.9	5.3	41	9.1	1.53	6.3	12.5
1991	156	4.1	0.33	3.4	4.8	40	8.1	1.37	5.7	11.3
1992	175	4.6	0.36	4.0	5.4	36	8.1	1.45	5.5	11.4
1993	172	4.5	0.36	3.9	5.3	43	8.4	1.34	6.0	11.4
1994	179	4.5	0.34	3.8	5.2	52	10.7	1.57	7.8	14.2
1995	206	5.2	0.37	4.5	6.0	64	13.1	1.76	9.9	16.9
1996	216	5.5	0.38	4.8	6.3	57	10.8	1.51	8.0	14.1
1997	196	4.9	0.35	4.2	5.7	58	10.6	1.47	7.9	13.8
1998	195	4.8	0.35	4.1	5.5	63	11.7	1.55	8.9	15.1
1999	190	4.6	0.34	4.0	5.4	59	10.7	1.45	8.0	13.9
2000	199	4.8	0.34	4.1	5.5	49	8.6	1.27	6.3	11.4
2001	186	4.5	0.33	3.9	5.2	55	9.3	1.33	6.9	12.3
2002	195	4.7	0.34	4.0	5.4	60	10.4	1.42	7.8	13.5
2003	227	5.4	0.36	4.7	6.2	57	9.3	1.29	7.0	12.2
2004	205	4.7	0.33	4.1	5.4	62	9.8	1.31	7.4	12.6
2005	250	5.7	0.37	5.0	6.5	61	9.1	1.21	6.8	11.7
2006	226	5.2	0.35	4.5	5.9	60	8.7	1.21	6.5	11.4
2007	218	4.9	0.33	4.3	5.6	74	11.1	1.34	8.6	14.0
2008	248	5.4	0.34	4.7	6.1	71	10.6	1.32	8.1	13.4
2009	277	5.9	0.36	5.2	6.7	66	9.0	1.17	6.8	11.6
2010	278	5.8	0.36	5.2	6.6	73	10.2	1.26	7.9	12.9
2011	266	5.5	0.34	4.8	6.2	84	10.9	1.25	8.6	13.6
2012	273	5.4	0.33	4.8	6.1	75	9.5	1.15	7.4	12.0
2013	286	5.8	0.35	5.1	6.5	106	12.9	1.31	10.5	15.7
2014	323	6.2	0.36	5.6	7.0	93	11.0	1.19	8.8	13.6
2015	321	6.0	0.35	5.4	6.8	92	11.3	1.23	9.0	14.0
2016	323	6.1	0.35	5.4	6.8	83	9.7	1.11	7.6	12.1
2017	279	5.3	0.33	4.7	6.0	96	11.0	1.17	8.9	13.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Liver										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	297	3.5	0.21	3.1	3.9	4,462	2.3	0.03	2.2	2.3
1990	*	*	*	*	*	150	2.4	0.20	2.0	2.8
1991	*	*	*	*	*	148	2.3	0.19	2.0	2.7
1992	*	*	*	*	*	143	2.2	0.19	1.9	2.6
1993	*	*	*	*	*	161	2.5	0.20	2.1	2.9
1994	*	*	*	*	*	164	2.5	0.20	2.1	2.9
1995	*	*	*	*	*	174	2.6	0.20	2.2	3.0
1996	*	*	*	*	*	161	2.4	0.19	2.1	2.8
1997	*	*	*	*	*	172	2.6	0.20	2.2	3.0
1998	10	4.8	1.61	2.1	8.8	152	2.2	0.18	1.9	2.6
1999	12	6.1	1.89	3.0	10.7	166	2.5	0.19	2.1	2.9
2000	12	5.6	1.77	2.7	9.9	159	2.3	0.19	2.0	2.7
2001	12	4.8	1.50	2.3	8.4	152	2.2	0.18	1.9	2.6
2002	*	*	*	*	*	139	2.0	0.17	1.7	2.3
2003	10	3.7	1.23	1.7	6.8	134	1.9	0.17	1.6	2.3
2004	10	3.2	1.05	1.5	5.8	173	2.5	0.19	2.1	2.9
2005	11	3.4	1.12	1.6	6.2	141	1.9	0.17	1.6	2.3
2006	*	*	*	*	*	152	2.2	0.18	1.8	2.6
2007	*	*	*	*	*	157	2.3	0.18	1.9	2.6
2008	*	*	*	*	*	151	2.1	0.17	1.8	2.4
2009	12	3.3	1.00	1.7	5.8	130	1.8	0.16	1.5	2.1
2010	11	2.4	0.76	1.2	4.3	155	2.1	0.17	1.8	2.5
2011	*	*	*	*	*	148	2.0	0.17	1.7	2.4
2012	20	4.9	1.13	2.9	7.5	165	2.2	0.18	1.9	2.6
2013	24	5.5	1.15	3.4	8.1	181	2.4	0.18	2.0	2.8
2014	20	3.8	0.89	2.3	5.9	181	2.3	0.18	2.0	2.7
2015	24	4.6	0.97	2.9	6.8	189	2.4	0.18	2.1	2.8
2016	15	2.5	0.67	1.4	4.1	191	2.4	0.18	2.1	2.8
2017	25	4.0	0.82	2.5	5.9	173	2.1	0.16	1.8	2.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Liver										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	3,347	2.0	0.03	1.9	2.1	938	3.9	0.13	3.6	4.1
1990	119	2.1	0.20	1.8	2.6	29	4.4	0.83	2.9	6.3
1991	121	2.2	0.20	1.8	2.6	25	3.7	0.74	2.4	5.4
1992	110	1.9	0.19	1.6	2.3	27	3.8	0.75	2.5	5.6
1993	123	2.1	0.19	1.7	2.5	32	4.7	0.83	3.2	6.6
1994	127	2.2	0.20	1.8	2.6	33	4.6	0.80	3.1	6.4
1995	137	2.4	0.21	2.0	2.8	33	4.7	0.83	3.2	6.6
1996	123	2.1	0.20	1.8	2.6	34	4.8	0.82	3.3	6.6
1997	131	2.3	0.20	1.9	2.7	34	4.6	0.79	3.2	6.4
1998	117	2.0	0.18	1.6	2.4	31	4.1	0.74	2.8	5.8
1999	121	2.0	0.19	1.7	2.4	37	4.7	0.78	3.3	6.5
2000	117	2.0	0.18	1.6	2.4	31	3.8	0.69	2.6	5.4
2001	105	1.7	0.17	1.4	2.1	46	5.6	0.83	4.1	7.5
2002	103	1.7	0.17	1.4	2.0	30	3.7	0.68	2.5	5.3
2003	99	1.6	0.17	1.3	2.0	28	3.4	0.65	2.3	4.9
2004	124	2.0	0.18	1.7	2.4	41	4.9	0.76	3.5	6.6
2005	112	1.8	0.17	1.5	2.2	23	2.6	0.55	1.7	4.0
2006	122	2.1	0.19	1.7	2.5	25	2.8	0.56	1.8	4.1
2007	122	2.0	0.19	1.7	2.5	29	3.2	0.60	2.2	4.6
2008	104	1.7	0.17	1.4	2.0	43	4.8	0.74	3.5	6.5
2009	94	1.5	0.16	1.2	1.9	28	3.1	0.59	2.0	4.5
2010	111	1.8	0.17	1.5	2.2	33	3.4	0.60	2.3	4.8
2011	112	1.8	0.18	1.5	2.2	29	3.0	0.56	2.0	4.3
2012	125	2.1	0.19	1.7	2.5	37	3.6	0.61	2.5	5.0
2013	142	2.3	0.19	1.9	2.7	33	3.2	0.56	2.2	4.5
2014	127	2.0	0.18	1.7	2.4	41	3.7	0.59	2.6	5.1
2015	134	2.1	0.18	1.7	2.5	45	4.0	0.61	2.9	5.4
2016	140	2.2	0.20	1.9	2.7	45	3.6	0.54	2.6	4.8
2017	125	1.9	0.17	1.6	2.3	36	3.0	0.51	2.1	4.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Pancreas										
Both Sexes										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,305	7.8	0.23	7.3	8.2	38,429	11.4	0.06	11.3	11.5
1990	17	5.6	1.53	3.0	9.2	1,220	11.6	0.33	11.0	12.3
1991	17	5.3	1.44	2.8	8.7	1,227	11.6	0.33	10.9	12.3
1992	19	6.4	1.60	3.6	10.1	1,190	11.1	0.32	10.5	11.7
1993	23	5.6	1.29	3.4	8.7	1,186	10.9	0.32	10.3	11.5
1994	22	6.3	1.52	3.7	9.9	1,229	11.1	0.32	10.5	11.8
1995	18	5.2	1.36	2.9	8.4	1,165	10.5	0.31	9.9	11.1
1996	18	4.8	1.23	2.7	7.7	1,262	11.4	0.32	10.7	12.0
1997	20	5.0	1.26	2.8	7.9	1,247	11.1	0.31	10.5	11.7
1998	19	4.0	1.00	2.3	6.4	1,279	11.3	0.32	10.7	11.9
1999	33	7.0	1.41	4.6	10.2	1,316	11.5	0.32	10.9	12.1
2000	26	6.2	1.37	3.8	9.3	1,328	11.5	0.32	10.9	12.2
2001	30	6.2	1.25	4.0	9.0	1,347	11.6	0.32	11.0	12.3
2002	27	5.7	1.20	3.6	8.4	1,365	11.7	0.32	11.1	12.4
2003	46	8.4	1.36	5.9	11.4	1,286	10.9	0.30	10.3	11.5
2004	44	8.4	1.34	6.0	11.3	1,380	11.6	0.31	11.0	12.3
2005	43	8.1	1.35	5.7	11.1	1,439	11.9	0.32	11.3	12.6
2006	62	10.3	1.43	7.7	13.4	1,401	11.6	0.31	11.0	12.2
2007	59	9.0	1.30	6.6	11.8	1,365	11.2	0.30	10.6	11.8
2008	64	8.7	1.21	6.5	11.3	1,457	11.7	0.31	11.1	12.3
2009	44	5.8	0.97	4.1	8.0	1,474	11.7	0.31	11.1	12.4
2010	68	8.6	1.16	6.5	11.1	1,476	11.6	0.31	11.0	12.2
2011	70	9.4	1.20	7.2	12.0	1,490	11.6	0.30	11.0	12.2
2012	82	9.9	1.17	7.7	12.4	1,459	11.0	0.29	10.4	11.6
2013	73	8.1	1.01	6.3	10.3	1,493	11.1	0.29	10.6	11.7
2014	81	8.3	0.98	6.5	10.4	1,514	11.0	0.29	10.5	11.6
2015	91	8.0	0.90	6.4	10.0	1,552	11.3	0.29	10.7	11.8
2016	89	8.2	0.92	6.5	10.1	1,648	11.8	0.30	11.3	12.4
2017	100	9.0	0.96	7.3	11.1	1,634	11.5	0.29	10.9	12.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Pancreas										
Both Sexes										
	Non-Hispanic White					Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	31,871	11.1	0.06	10.9	11.2	5,949	15.0	0.20	14.6	15.4
1990	1,037	11.2	0.35	10.5	11.9	174	15.6	1.22	13.3	18.1
1991	1,038	11.1	0.35	10.4	11.8	177	16.2	1.25	13.9	18.8
1992	1,009	10.7	0.34	10.0	11.3	172	15.2	1.19	13.0	17.7
1993	974	10.2	0.33	9.6	10.8	200	17.3	1.25	14.9	19.9
1994	1,036	10.7	0.33	10.0	11.3	180	15.4	1.17	13.2	17.8
1995	1,003	10.3	0.33	9.7	11.0	149	12.9	1.08	10.9	15.2
1996	1,043	10.8	0.33	10.1	11.4	201	16.8	1.21	14.5	19.3
1997	1,047	10.7	0.33	10.0	11.4	188	14.7	1.09	12.7	17.0
1998	1,087	11.0	0.34	10.4	11.7	180	14.0	1.06	12.0	16.3
1999	1,122	11.3	0.34	10.6	12.0	172	13.3	1.03	11.4	15.5
2000	1,098	11.0	0.33	10.4	11.7	209	15.8	1.11	13.7	18.1
2001	1,136	11.4	0.34	10.8	12.1	198	14.9	1.08	12.8	17.1
2002	1,131	11.3	0.34	10.7	12.0	220	16.1	1.11	14.0	18.4
2003	1,066	10.5	0.32	9.9	11.2	193	14.0	1.03	12.0	16.1
2004	1,148	11.3	0.33	10.6	12.0	212	14.9	1.05	12.9	17.1
2005	1,170	11.4	0.34	10.7	12.1	247	17.3	1.12	15.2	19.6
2006	1,134	11.0	0.33	10.4	11.7	248	17.0	1.10	14.9	19.2
2007	1,129	10.8	0.33	10.2	11.5	212	14.6	1.02	12.7	16.8
2008	1,204	11.4	0.33	10.8	12.1	230	15.5	1.04	13.5	17.6
2009	1,207	11.4	0.33	10.8	12.1	236	15.2	1.01	13.3	17.3
2010	1,221	11.4	0.33	10.8	12.1	223	14.6	1.00	12.7	16.7
2011	1,227	11.4	0.33	10.8	12.1	232	14.3	0.96	12.5	16.3
2012	1,180	10.6	0.31	10.0	11.3	241	14.4	0.95	12.6	16.4
2013	1,221	11.0	0.32	10.4	11.6	249	14.3	0.93	12.5	16.2
2014	1,245	11.0	0.32	10.4	11.6	244	13.7	0.90	12.0	15.6
2015	1,241	10.9	0.32	10.3	11.6	272	15.2	0.94	13.4	17.1
2016	1,369	11.9	0.33	11.3	12.6	240	13.3	0.88	11.6	15.1
2017	1,348	11.6	0.32	11.0	12.2	250	13.4	0.87	11.7	15.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Pancreas										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	698	8.8	0.38	8.0	9.5	18,735	13.3	0.10	13.1	13.5
1990	12	9.4	3.45	3.9	17.9	558	13.1	0.57	12.0	14.3
1991	10	5.5	1.84	2.5	10.4	609	14.3	0.60	13.2	15.5
1992	*	*	*	*	*	562	13.0	0.56	11.9	14.2
1993	13	5.4	1.54	2.8	9.5	555	12.8	0.56	11.7	13.9
1994	14	8.6	3.00	3.8	16.0	608	13.6	0.57	12.5	14.8
1995	*	*	*	*	*	555	12.2	0.53	11.2	13.2
1996	11	6.1	2.12	2.7	11.5	603	13.3	0.55	12.3	14.4
1997	*	*	*	*	*	592	12.9	0.54	11.9	14.0
1998	11	5.6	2.02	2.4	10.7	603	13.0	0.54	12.0	14.1
1999	24	11.1	2.75	6.4	17.6	606	12.9	0.53	11.9	14.0
2000	17	8.6	2.57	4.3	14.7	629	13.3	0.53	12.2	14.4
2001	12	4.4	1.35	2.1	7.8	637	13.3	0.53	12.3	14.4
2002	15	6.7	1.98	3.4	11.5	658	13.7	0.54	12.6	14.8
2003	28	11.6	2.51	7.2	17.3	635	13.0	0.52	12.0	14.0
2004	24	10.4	2.26	6.5	15.6	689	13.9	0.53	12.8	15.0
2005	17	6.5	1.72	3.5	10.5	683	13.7	0.53	12.7	14.8
2006	28	9.4	1.93	6.0	13.8	680	13.3	0.52	12.3	14.4
2007	39	12.9	2.45	8.5	18.3	633	12.3	0.50	11.4	13.3
2008	37	11.3	2.12	7.5	16.0	703	13.4	0.51	12.4	14.4
2009	19	5.3	1.41	2.9	8.7	751	14.0	0.52	13.0	15.0
2010	32	8.9	1.83	5.6	13.0	719	13.3	0.50	12.3	14.3
2011	36	10.4	1.88	7.1	14.6	732	13.2	0.50	12.3	14.3
2012	42	10.0	1.70	6.9	13.8	728	12.6	0.48	11.7	13.5
2013	40	10.3	1.78	7.1	14.3	748	12.9	0.48	12.0	13.9
2014	41	9.0	1.57	6.2	12.5	775	13.0	0.48	12.1	14.0
2015	54	9.5	1.43	6.9	12.7	803	13.5	0.49	12.6	14.5
2016	49	9.1	1.44	6.5	12.3	844	14.0	0.49	13.0	15.0
2017	51	9.2	1.43	6.6	12.4	837	13.5	0.48	12.6	14.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Pancreas										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	15,625	13.0	0.10	12.7	13.2	2,805	17.3	0.34	16.6	17.9
1990	474	12.7	0.60	11.5	13.9	78	16.4	1.99	12.7	20.7
1991	522	13.9	0.62	12.7	15.2	79	18.1	2.14	14.2	22.7
1992	463	12.1	0.58	11.0	13.3	93	22.7	2.53	18.0	28.1
1993	460	12.1	0.58	11.0	13.3	89	20.1	2.27	15.9	25.0
1994	507	12.9	0.59	11.8	14.1	95	19.9	2.17	15.9	24.5
1995	468	11.7	0.55	10.7	12.9	78	17.0	2.05	13.2	21.4
1996	494	12.6	0.57	11.5	13.7	101	20.4	2.17	16.4	25.1
1997	492	12.4	0.57	11.4	13.6	92	17.2	1.86	13.7	21.2
1998	516	12.8	0.57	11.7	14.0	81	15.3	1.77	12.0	19.1
1999	520	12.8	0.57	11.7	14.0	76	14.6	1.75	11.4	18.4
2000	525	12.9	0.57	11.8	14.0	96	17.6	1.88	14.1	21.6
2001	546	13.3	0.57	12.2	14.4	85	15.2	1.75	12.0	19.0
2002	559	13.5	0.58	12.4	14.7	91	17.0	1.89	13.5	21.1
2003	511	12.2	0.54	11.2	13.3	108	18.6	1.90	15.0	22.6
2004	567	13.4	0.57	12.3	14.6	112	18.2	1.80	14.9	22.1
2005	555	13.1	0.56	12.0	14.2	115	19.6	1.93	16.0	23.7
2006	554	12.8	0.55	11.7	13.9	116	19.0	1.86	15.5	23.0
2007	528	12.0	0.53	11.0	13.1	93	15.9	1.75	12.7	19.7
2008	585	13.1	0.55	12.0	14.2	104	17.4	1.80	14.1	21.3
2009	628	13.8	0.56	12.7	15.0	107	17.0	1.74	13.7	20.7
2010	599	13.0	0.54	12.0	14.1	102	16.1	1.66	13.0	19.6
2011	622	13.5	0.55	12.4	14.6	99	14.5	1.53	11.6	17.8
2012	595	12.2	0.51	11.2	13.2	116	16.9	1.65	13.8	20.4
2013	605	12.5	0.52	11.5	13.6	132	18.7	1.72	15.5	22.4
2014	655	13.2	0.53	12.2	14.3	110	14.9	1.49	12.1	18.1
2015	645	13.1	0.53	12.1	14.2	134	18.1	1.64	15.0	21.6
2016	721	14.3	0.55	13.3	15.4	108	15.0	1.51	12.2	18.3
2017	709	13.9	0.53	12.9	15.0	115	14.9	1.47	12.2	18.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Pancreas										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	607	6.9	0.30	6.3	7.5	19,694	9.9	0.07	9.8	10.1
1990	*	*	*	*	*	662	10.5	0.41	9.7	11.3
1991	*	*	*	*	*	618	9.7	0.40	9.0	10.5
1992	14	8.4	2.40	4.4	14.2	628	9.6	0.39	8.9	10.4
1993	10	5.3	1.81	2.3	9.8	631	9.7	0.39	8.9	10.5
1994	*	*	*	*	*	621	9.3	0.38	8.6	10.1
1995	10	5.9	1.98	2.7	10.8	610	9.0	0.37	8.3	9.8
1996	*	*	*	*	*	659	9.8	0.39	9.1	10.6
1997	11	5.2	1.71	2.4	9.5	655	9.6	0.38	8.9	10.4
1998	*	*	*	*	*	676	10.0	0.39	9.2	10.8
1999	*	*	*	*	*	710	10.3	0.39	9.6	11.1
2000	*	*	*	*	*	699	10.2	0.39	9.4	11.0
2001	18	7.4	1.89	4.2	11.9	710	10.3	0.39	9.6	11.1
2002	12	4.7	1.47	2.3	8.3	707	10.3	0.39	9.5	11.1
2003	18	5.8	1.47	3.3	9.3	651	9.3	0.37	8.6	10.0
2004	20	6.8	1.60	4.0	10.5	691	9.8	0.38	9.0	10.5
2005	26	9.2	1.93	5.9	13.6	756	10.7	0.39	9.9	11.5
2006	34	10.6	1.96	7.1	14.9	721	10.2	0.39	9.5	11.0
2007	20	6.0	1.41	3.5	9.2	732	10.2	0.38	9.5	11.0
2008	27	6.7	1.40	4.3	9.9	754	10.3	0.38	9.5	11.1
2009	25	6.3	1.33	3.9	9.3	723	9.9	0.38	9.2	10.7
2010	36	8.5	1.52	5.8	12.0	757	10.3	0.38	9.6	11.1
2011	34	8.4	1.51	5.7	11.8	758	10.1	0.38	9.4	10.9
2012	40	9.5	1.56	6.7	13.0	731	9.7	0.37	9.0	10.5
2013	33	6.5	1.18	4.4	9.1	745	9.7	0.36	9.0	10.5
2014	40	7.7	1.27	5.4	10.5	739	9.5	0.36	8.8	10.2
2015	37	6.6	1.13	4.6	9.1	749	9.4	0.35	8.8	10.2
2016	40	7.3	1.20	5.1	10.0	804	10.1	0.36	9.4	10.8
2017	49	8.9	1.32	6.5	11.8	797	9.9	0.36	9.2	10.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Pancreas										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	16,246	9.6	0.08	9.4	9.7	3,144	13.3	0.24	12.8	13.7
1990	563	10.0	0.43	9.2	10.9	96	14.7	1.53	11.9	18.0
1991	516	9.1	0.41	8.3	9.9	98	15.0	1.53	12.1	18.2
1992	546	9.4	0.41	8.6	10.2	79	11.2	1.28	8.9	14.0
1993	514	8.9	0.40	8.2	9.7	111	15.7	1.50	12.9	18.9
1994	529	9.0	0.40	8.2	9.8	85	12.2	1.33	9.7	15.1
1995	535	9.1	0.40	8.3	9.9	71	10.3	1.23	8.0	13.0
1996	549	9.4	0.41	8.6	10.2	100	14.1	1.42	11.4	17.1
1997	555	9.3	0.40	8.5	10.1	96	12.7	1.30	10.2	15.5
1998	571	9.7	0.41	8.9	10.6	99	13.0	1.31	10.5	15.8
1999	602	10.0	0.42	9.2	10.9	96	12.4	1.27	10.0	15.1
2000	573	9.6	0.41	8.8	10.4	113	14.4	1.36	11.9	17.3
2001	590	10.0	0.42	9.2	10.8	113	14.3	1.36	11.8	17.2
2002	572	9.6	0.41	8.8	10.5	129	15.7	1.39	13.1	18.6
2003	555	9.2	0.40	8.5	10.1	85	10.6	1.15	8.4	13.1
2004	581	9.6	0.40	8.8	10.4	100	12.1	1.22	9.8	14.7
2005	615	10.2	0.42	9.4	11.0	132	15.6	1.37	13.0	18.5
2006	580	9.6	0.41	8.9	10.5	132	15.2	1.34	12.7	18.1
2007	601	9.9	0.41	9.1	10.7	119	13.8	1.27	11.4	16.5
2008	619	10.0	0.41	9.2	10.8	126	14.0	1.26	11.6	16.7
2009	579	9.5	0.40	8.7	10.3	129	13.9	1.24	11.6	16.6
2010	622	10.2	0.42	9.4	11.0	121	13.2	1.21	10.9	15.8
2011	605	9.6	0.40	8.9	10.5	133	13.9	1.22	11.6	16.5
2012	585	9.4	0.40	8.6	10.2	125	12.6	1.15	10.5	15.1
2013	616	9.7	0.40	9.0	10.6	117	11.4	1.07	9.4	13.7
2014	590	9.2	0.39	8.5	10.0	134	12.7	1.12	10.6	15.1
2015	596	9.2	0.39	8.4	10.0	138	13.0	1.12	10.9	15.4
2016	648	9.9	0.40	9.1	10.7	132	12.0	1.06	10.0	14.3
2017	639	9.8	0.40	9.0	10.6	135	12.2	1.07	10.2	14.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Respiratory System										
Both Sexes										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	3,109	18.8	0.37	18.1	19.5	189,839	56.3	0.13	56.0	56.5
1990	55	20.6	3.09	15.0	27.3	6,681	62.5	0.77	61.0	64.0
1991	65	19.3	2.73	14.3	25.3	6,715	62.2	0.77	60.7	63.7
1992	64	21.7	3.00	16.2	28.1	6,780	62.1	0.76	60.6	63.6
1993	70	21.0	2.82	15.9	27.1	7,044	64.2	0.77	62.7	65.7
1994	76	19.3	2.53	14.7	24.8	7,092	64.1	0.76	62.6	65.6
1995	70	18.3	2.43	13.8	23.5	7,133	64.2	0.76	62.7	65.7
1996	74	21.4	2.80	16.3	27.5	7,056	63.3	0.76	61.8	64.8
1997	75	19.2	2.45	14.7	24.5	6,816	60.8	0.74	59.3	62.2
1998	78	19.9	2.54	15.3	25.4	6,925	61.3	0.74	59.8	62.7
1999	113	26.6	2.79	21.4	32.5	6,828	60.0	0.73	58.6	61.5
2000	83	20.0	2.44	15.5	25.2	6,962	60.9	0.73	59.5	62.4
2001	98	21.9	2.47	17.3	27.1	6,901	60.0	0.72	58.6	61.5
2002	106	20.2	2.19	16.1	24.8	6,944	60.1	0.72	58.6	61.5
2003	102	19.9	2.18	15.8	24.5	6,974	59.8	0.72	58.4	61.2
2004	122	23.5	2.33	19.2	28.4	6,857	58.3	0.71	56.9	59.7
2005	106	18.7	1.98	15.0	22.9	6,694	56.5	0.69	55.1	57.9
2006	124	20.2	1.97	16.5	24.3	6,749	56.4	0.69	55.0	57.8
2007	137	20.8	1.92	17.2	24.9	6,971	57.6	0.70	56.3	59.0
2008	145	20.7	1.86	17.2	24.6	6,849	55.7	0.68	54.3	57.0
2009	108	15.0	1.55	12.1	18.3	6,750	54.2	0.67	52.9	55.6
2010	138	17.9	1.65	14.8	21.4	6,698	53.3	0.66	52.0	54.6
2011	135	18.1	1.67	15.0	21.6	6,667	52.1	0.65	50.8	53.4
2012	163	19.7	1.65	16.6	23.1	6,717	51.3	0.64	50.1	52.6
2013	160	18.1	1.53	15.3	21.3	6,583	49.5	0.62	48.2	50.7
2014	158	17.7	1.49	14.9	20.8	6,693	49.4	0.61	48.2	50.6
2015	169	16.8	1.38	14.2	19.7	6,434	46.6	0.59	45.5	47.8
2016	153	13.9	1.20	11.6	16.4	6,286	45.1	0.58	44.0	46.3
2017	162	15.3	1.27	12.9	17.9	6,040	42.5	0.56	41.4	43.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Respiratory System										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	158,526	55.4	0.14	55.1	55.6	29,217	70.9	0.42	70.1	71.7
1990	5,610	59.6	0.80	58.0	61.2	1,034	89.0	2.84	83.5	94.7
1991	5,718	60.2	0.80	58.6	61.8	965	82.3	2.71	77.0	87.7
1992	5,697	59.4	0.79	57.9	61.0	1,053	87.5	2.76	82.1	93.0
1993	5,936	61.9	0.81	60.3	63.5	1,079	88.5	2.75	83.2	94.0
1994	5,997	62.2	0.81	60.6	63.8	1,054	84.7	2.66	79.6	90.1
1995	5,969	61.7	0.80	60.1	63.3	1,117	87.5	2.67	82.3	92.9
1996	5,845	60.4	0.79	58.9	62.0	1,165	91.5	2.73	86.3	97.0
1997	5,749	59.2	0.78	57.7	60.8	1,030	79.4	2.51	74.5	84.4
1998	5,775	59.1	0.78	57.6	60.7	1,096	81.7	2.51	76.9	86.8
1999	5,727	58.5	0.77	56.9	60.0	1,052	78.1	2.45	73.4	83.1
2000	5,801	59.2	0.78	57.6	60.7	1,083	78.8	2.43	74.1	83.7
2001	5,818	59.2	0.78	57.7	60.7	1,026	75.2	2.39	70.6	80.1
2002	5,807	58.9	0.77	57.4	60.4	1,069	75.9	2.36	71.3	80.6
2003	5,860	59.1	0.77	57.6	60.6	1,044	72.5	2.28	68.1	77.2
2004	5,742	57.5	0.76	56.1	59.1	1,039	70.9	2.24	66.6	75.4
2005	5,576	55.7	0.75	54.2	57.1	1,041	70.7	2.23	66.4	75.3
2006	5,600	55.5	0.75	54.1	57.0	1,049	69.5	2.19	65.2	73.9
2007	5,772	56.8	0.75	55.3	58.3	1,116	72.8	2.22	68.5	77.2
2008	5,735	55.5	0.74	54.1	57.0	1,019	66.3	2.12	62.2	70.5
2009	5,684	54.6	0.73	53.2	56.1	979	61.1	2.00	57.2	65.1
2010	5,561	53.0	0.72	51.6	54.5	1,031	63.9	2.04	60.0	68.0
2011	5,560	52.2	0.71	50.8	53.6	1,011	61.0	1.96	57.2	65.0
2012	5,594	51.5	0.70	50.2	52.9	1,018	59.9	1.92	56.2	63.8
2013	5,418	49.2	0.68	47.8	50.5	1,036	59.8	1.90	56.1	63.7
2014	5,539	49.5	0.68	48.2	50.9	1,032	58.3	1.86	54.7	62.1
2015	5,290	46.7	0.65	45.4	48.0	1,019	56.1	1.80	52.6	59.7
2016	5,157	45.2	0.64	44.0	46.5	1,007	54.5	1.76	51.1	58.0
2017	4,989	42.9	0.62	41.7	44.2	953	50.9	1.69	47.6	54.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Respiratory System										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	2,023	27.2	0.68	25.9	28.5	109,280	76.7	0.24	76.2	77.2
1990	43	38.5	7.10	25.9	54.2	4,308	97.7	1.54	94.8	100.8
1991	39	26.7	5.17	17.5	38.3	4,367	98.4	1.53	95.4	101.4
1992	45	34.2	5.95	23.5	47.3	4,261	94.3	1.48	91.4	97.2
1993	45	31.8	5.76	21.5	44.6	4,418	97.2	1.49	94.3	100.1
1994	53	30.7	5.04	21.6	41.8	4,432	96.7	1.48	93.8	99.7
1995	47	22.0	3.61	15.5	30.1	4,368	94.8	1.46	92.0	97.7
1996	49	32.0	5.40	22.3	43.9	4,245	91.9	1.43	89.1	94.8
1997	55	29.6	4.65	21.2	39.9	4,082	87.9	1.39	85.1	90.6
1998	61	36.2	5.50	26.2	48.2	4,068	86.7	1.38	84.1	89.5
1999	69	35.4	4.99	26.3	46.2	4,028	85.2	1.36	82.5	87.9
2000	58	31.0	4.75	22.4	41.3	4,079	85.6	1.35	83.0	88.3
2001	63	31.8	4.61	23.4	41.8	4,057	84.9	1.34	82.3	87.5
2002	73	32.8	4.53	24.5	42.6	3,960	82.0	1.32	79.4	84.6
2003	68	27.5	3.78	20.6	35.7	3,933	80.1	1.29	77.6	82.7
2004	83	35.6	4.37	27.6	44.9	3,889	78.4	1.27	75.9	81.0
2005	73	26.7	3.50	20.3	34.3	3,740	74.9	1.24	72.5	77.3
2006	75	24.2	3.08	18.6	30.9	3,783	74.8	1.23	72.4	77.2
2007	93	32.4	3.75	25.4	40.3	3,792	73.5	1.21	71.2	75.9
2008	93	30.8	3.54	24.3	38.3	3,757	71.9	1.19	69.6	74.3
2009	74	22.8	2.93	17.4	29.1	3,651	68.3	1.15	66.1	70.6
2010	80	24.9	3.07	19.2	31.4	3,629	67.1	1.13	64.9	69.3
2011	89	26.8	3.14	21.0	33.4	3,627	65.8	1.12	63.7	68.1
2012	99	27.5	3.05	21.9	34.0	3,630	64.3	1.09	62.2	66.5
2013	108	27.1	2.87	21.8	33.2	3,554	61.3	1.05	59.2	63.4
2014	89	23.9	2.70	18.9	29.6	3,609	61.5	1.05	59.5	63.6
2015	103	21.0	2.28	16.8	25.9	3,507	58.3	1.01	56.3	60.3
2016	88	16.7	1.96	13.1	20.9	3,311	54.7	0.97	52.8	56.6
2017	108	22.9	2.36	18.5	27.9	3,195	51.4	0.93	49.6	53.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Respiratory System										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	90,596	74.5	0.25	74.0	75.0	17,369	104.6	0.83	102.9	106.2
1990	3,580	92.2	1.59	89.2	95.4	702	150.1	6.00	138.5	162.2
1991	3,682	94.1	1.59	91.0	97.3	661	140.6	5.79	129.5	152.3
1992	3,534	88.9	1.53	86.0	92.0	706	147.0	5.87	135.8	158.9
1993	3,677	92.5	1.56	89.5	95.6	723	145.6	5.70	134.6	157.1
1994	3,727	93.1	1.55	90.1	96.2	678	135.6	5.47	125.1	146.7
1995	3,622	90.2	1.52	87.3	93.3	722	140.0	5.50	129.4	151.2
1996	3,462	86.1	1.48	83.2	89.0	755	149.0	5.71	138.0	160.6
1997	3,398	84.3	1.46	81.4	87.2	656	126.0	5.15	116.1	136.4
1998	3,374	83.1	1.44	80.3	86.0	661	122.4	5.01	112.8	132.6
1999	3,328	81.5	1.42	78.7	84.3	663	123.7	5.02	114.0	133.8
2000	3,373	82.2	1.42	79.4	85.0	647	116.5	4.79	107.3	126.2
2001	3,370	81.9	1.42	79.1	84.7	648	119.5	4.93	110.0	129.5
2002	3,321	80.2	1.40	77.5	83.0	604	104.4	4.45	95.9	113.5
2003	3,271	78.0	1.37	75.3	80.7	609	104.3	4.44	95.8	113.3
2004	3,234	76.5	1.35	73.8	79.2	607	102.8	4.38	94.4	111.7
2005	3,108	73.0	1.32	70.5	75.7	580	99.1	4.34	90.7	107.9
2006	3,118	72.6	1.31	70.1	75.2	596	97.7	4.22	89.6	106.3
2007	3,113	71.3	1.29	68.8	73.8	631	102.6	4.31	94.4	111.4
2008	3,134	70.8	1.28	68.3	73.3	575	94.3	4.15	86.3	102.7
2009	3,061	67.9	1.24	65.4	70.3	531	83.1	3.81	75.8	90.9
2010	3,018	66.3	1.23	63.9	68.8	552	85.1	3.83	77.8	92.9
2011	2,982	64.4	1.20	62.1	66.8	589	88.3	3.83	81.0	96.1
2012	3,018	63.7	1.18	61.4	66.1	551	80.8	3.62	73.9	88.2
2013	2,912	60.1	1.13	57.9	62.3	569	80.6	3.55	73.8	87.9
2014	2,977	60.7	1.13	58.5	63.0	560	80.0	3.55	73.2	87.2
2015	2,847	57.0	1.09	54.9	59.2	581	80.1	3.49	73.5	87.3
2016	2,726	54.3	1.06	52.2	56.4	512	68.9	3.18	62.8	75.4
2017	2,629	51.0	1.02	49.1	53.1	500	66.9	3.13	60.9	73.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Respiratory System										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,086	12.2	0.39	11.4	12.9	80,559	41.9	0.15	41.6	42.1
1990	12	8.1	2.42	4.1	14.0	2,373	38.9	0.81	37.3	40.5
1991	26	14.4	3.07	9.0	21.4	2,348	38.0	0.80	36.5	39.6
1992	19	12.3	3.03	7.1	19.4	2,519	40.4	0.82	38.8	42.0
1993	25	13.5	2.87	8.5	20.1	2,626	41.7	0.82	40.1	43.3
1994	23	10.5	2.45	6.2	16.2	2,660	41.9	0.82	40.3	43.6
1995	23	13.7	3.02	8.5	20.6	2,765	43.3	0.83	41.6	44.9
1996	25	13.5	2.93	8.4	20.1	2,811	43.9	0.84	42.2	45.5
1997	20	10.5	2.51	6.2	16.3	2,734	42.3	0.82	40.8	44.0
1998	17	7.7	2.06	4.2	12.6	2,857	43.9	0.83	42.3	45.6
1999	44	19.5	3.18	13.8	26.6	2,800	42.7	0.81	41.1	44.3
2000	25	11.3	2.43	7.1	16.9	2,883	44.0	0.82	42.4	45.6
2001	35	13.9	2.61	9.3	19.8	2,844	43.0	0.81	41.4	44.6
2002	33	10.6	1.99	7.1	15.1	2,984	44.9	0.83	43.3	46.6
2003	34	13.2	2.45	8.8	18.7	3,041	45.4	0.83	43.8	47.0
2004	39	13.8	2.37	9.5	19.0	2,968	44.1	0.82	42.5	45.7
2005	33	11.8	2.18	7.9	16.7	2,954	43.8	0.81	42.2	45.4
2006	49	16.1	2.45	11.7	21.5	2,966	43.6	0.81	42.1	45.3
2007	44	11.9	1.89	8.5	16.0	3,179	46.4	0.83	44.8	48.1
2008	52	12.8	1.91	9.3	17.0	3,092	44.1	0.80	42.6	45.7
2009	34	8.7	1.58	5.9	12.2	3,099	44.3	0.81	42.7	45.9
2010	58	12.9	1.80	9.6	16.8	3,069	43.4	0.80	41.8	45.0
2011	46	11.4	1.77	8.2	15.3	3,040	42.2	0.78	40.7	43.7
2012	64	13.9	1.83	10.5	17.8	3,087	42.0	0.77	40.5	43.6
2013	52	10.9	1.59	8.1	14.4	3,029	40.7	0.75	39.2	42.2
2014	69	13.4	1.67	10.3	17.0	3,084	40.6	0.74	39.2	42.1
2015	66	12.9	1.64	9.8	16.4	2,927	38.0	0.72	36.6	39.4
2016	65	11.4	1.48	8.7	14.6	2,975	38.0	0.71	36.7	39.5
2017	54	9.3	1.32	6.9	12.2	2,845	35.7	0.68	34.4	37.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Respiratory System										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	67,930	41.8	0.16	41.5	42.1	11,848	48.7	0.45	47.8	49.6
1990	2,030	38.0	0.86	36.3	39.7	332	48.4	2.70	43.3	54.0
1991	2,036	37.7	0.85	36.1	39.5	304	43.9	2.55	39.1	49.2
1992	2,163	39.6	0.87	37.9	41.4	347	48.9	2.65	43.8	54.3
1993	2,259	41.2	0.88	39.5	43.0	356	49.9	2.67	44.8	55.4
1994	2,270	41.2	0.88	39.5	43.0	376	51.0	2.66	45.9	56.5
1995	2,347	42.4	0.89	40.6	44.1	395	52.6	2.67	47.5	58.1
1996	2,383	43.2	0.90	41.4	45.0	410	54.1	2.69	49.0	59.6
1997	2,351	42.3	0.88	40.5	44.0	374	48.8	2.54	43.9	54.0
1998	2,401	42.8	0.89	41.1	44.6	435	55.0	2.66	49.9	60.5
1999	2,399	42.6	0.88	40.9	44.4	389	48.5	2.48	43.8	53.6
2000	2,428	43.4	0.89	41.7	45.2	436	53.7	2.59	48.8	59.0
2001	2,448	43.6	0.89	41.8	45.4	378	46.6	2.41	42.0	51.6
2002	2,486	44.2	0.90	42.4	46.0	465	56.3	2.63	51.3	61.7
2003	2,589	45.6	0.91	43.8	47.4	435	51.3	2.48	46.6	56.4
2004	2,508	44.2	0.90	42.5	46.0	432	49.8	2.42	45.2	54.8
2005	2,468	43.5	0.89	41.8	45.3	461	52.7	2.47	48.0	57.8
2006	2,482	43.6	0.89	41.9	45.4	453	50.9	2.41	46.3	55.9
2007	2,659	46.5	0.92	44.7	48.3	485	53.7	2.46	49.0	58.7
2008	2,601	44.6	0.89	42.9	46.4	444	48.4	2.32	43.9	53.1
2009	2,623	45.1	0.90	43.3	46.9	448	47.2	2.26	42.9	51.9
2010	2,543	43.4	0.88	41.7	45.2	479	50.4	2.33	45.9	55.2
2011	2,578	43.4	0.87	41.7	45.1	422	43.1	2.13	39.0	47.5
2012	2,576	42.7	0.86	41.0	44.4	467	46.4	2.18	42.2	50.9
2013	2,506	41.0	0.84	39.4	42.7	467	46.0	2.16	41.8	50.4
2014	2,562	41.3	0.83	39.7	43.0	472	44.7	2.09	40.7	49.0
2015	2,443	39.0	0.81	37.4	40.6	438	40.8	1.98	37.0	44.8
2016	2,431	38.5	0.80	36.9	40.1	495	44.6	2.04	40.7	48.8
2017	2,360	36.7	0.77	35.2	38.2	453	40.3	1.92	36.6	44.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Larynx										
Both Sexes										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	116	0.7	0.07	0.6	0.8	4,777	1.4	0.02	1.4	1.5
1990	*	*	*	*	*	178	1.7	0.13	1.5	2.0
1991	*	*	*	*	*	203	1.9	0.13	1.6	2.2
1992	*	*	*	*	*	191	1.8	0.13	1.5	2.0
1993	*	*	*	*	*	221	2.0	0.14	1.8	2.3
1994	*	*	*	*	*	180	1.7	0.12	1.4	1.9
1995	*	*	*	*	*	196	1.8	0.13	1.5	2.1
1996	*	*	*	*	*	206	1.9	0.13	1.6	2.2
1997	*	*	*	*	*	165	1.5	0.12	1.3	1.7
1998	*	*	*	*	*	187	1.7	0.12	1.4	1.9
1999	*	*	*	*	*	177	1.6	0.12	1.4	1.8
2000	*	*	*	*	*	177	1.6	0.12	1.3	1.8
2001	*	*	*	*	*	165	1.4	0.11	1.2	1.7
2002	*	*	*	*	*	162	1.4	0.11	1.2	1.6
2003	*	*	*	*	*	180	1.5	0.12	1.3	1.8
2004	*	*	*	*	*	141	1.2	0.10	1.0	1.4
2005	*	*	*	*	*	150	1.3	0.10	1.1	1.5
2006	*	*	*	*	*	166	1.4	0.11	1.2	1.6
2007	*	*	*	*	*	165	1.3	0.10	1.1	1.6
2008	*	*	*	*	*	150	1.2	0.10	1.0	1.4
2009	*	*	*	*	*	179	1.4	0.11	1.2	1.6
2010	*	*	*	*	*	135	1.0	0.09	0.9	1.2
2011	*	*	*	*	*	158	1.2	0.10	1.0	1.4
2012	*	*	*	*	*	158	1.2	0.10	1.0	1.4
2013	12	1.5	0.45	0.7	2.6	169	1.3	0.10	1.1	1.5
2014	*	*	*	*	*	165	1.2	0.09	1.0	1.4
2015	*	*	*	*	*	154	1.1	0.09	0.9	1.3
2016	*	*	*	*	*	155	1.1	0.09	0.9	1.3
2017	*	*	*	*	*	144	1.0	0.09	0.9	1.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Larynx										
Both Sexes										
	Non-Hispanic White					Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	3,504	1.2	0.02	1.2	1.3	1,241	2.9	0.08	2.7	3.1
1990	136	1.4	0.13	1.2	1.7	42	3.7	0.57	2.6	5.0
1991	140	1.5	0.13	1.2	1.8	61	5.0	0.65	3.8	6.4
1992	132	1.4	0.12	1.2	1.6	58	4.6	0.61	3.5	6.0
1993	166	1.7	0.14	1.5	2.0	55	4.5	0.62	3.4	5.8
1994	127	1.3	0.12	1.1	1.6	51	4.1	0.58	3.0	5.4
1995	148	1.6	0.13	1.3	1.8	46	3.5	0.52	2.5	4.6
1996	143	1.5	0.13	1.3	1.8	63	4.6	0.58	3.5	5.8
1997	117	1.2	0.11	1.0	1.5	47	3.6	0.53	2.6	4.8
1998	134	1.4	0.12	1.2	1.7	52	3.7	0.52	2.8	4.9
1999	133	1.4	0.12	1.2	1.6	43	3.0	0.46	2.2	4.0
2000	128	1.3	0.12	1.1	1.6	46	3.2	0.48	2.4	4.3
2001	117	1.2	0.11	1.0	1.4	47	3.4	0.51	2.5	4.6
2002	131	1.3	0.12	1.1	1.6	31	2.2	0.40	1.5	3.1
2003	137	1.4	0.12	1.2	1.7	39	2.8	0.45	1.9	3.8
2004	102	1.0	0.10	0.8	1.2	39	2.6	0.42	1.8	3.5
2005	115	1.1	0.11	0.9	1.4	34	2.2	0.38	1.5	3.1
2006	120	1.2	0.11	1.0	1.4	46	2.8	0.42	2.0	3.7
2007	121	1.2	0.11	1.0	1.4	44	2.7	0.42	2.0	3.7
2008	112	1.1	0.10	0.9	1.3	37	2.3	0.39	1.6	3.2
2009	133	1.3	0.11	1.1	1.5	45	2.6	0.40	1.9	3.6
2010	103	1.0	0.10	0.8	1.2	31	1.8	0.33	1.2	2.6
2011	113	1.1	0.10	0.9	1.3	45	2.6	0.39	1.9	3.5
2012	112	1.0	0.10	0.9	1.3	44	2.4	0.37	1.7	3.3
2013	135	1.2	0.11	1.0	1.5	32	1.9	0.33	1.3	2.6
2014	111	1.0	0.09	0.8	1.2	52	2.8	0.40	2.1	3.7
2015	123	1.1	0.10	0.9	1.3	31	1.7	0.32	1.2	2.5
2016	114	1.0	0.10	0.8	1.2	38	2.0	0.34	1.4	2.8
2017	101	0.9	0.09	0.7	1.1	42	2.1	0.33	1.5	2.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Larynx										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	104	1.3	0.15	1.1	1.7	3,769	2.6	0.04	2.5	2.7
1990	*	*	*	*	*	141	3.2	0.27	2.6	3.7
1991	*	*	*	*	*	161	3.6	0.29	3.1	4.3
1992	*	*	*	*	*	152	3.3	0.28	2.8	3.9
1993	*	*	*	*	*	173	3.8	0.29	3.2	4.4
1994	*	*	*	*	*	157	3.4	0.28	2.9	4.0
1995	*	*	*	*	*	159	3.4	0.28	2.9	4.0
1996	*	*	*	*	*	157	3.3	0.27	2.8	3.9
1997	*	*	*	*	*	135	2.9	0.25	2.4	3.4
1998	*	*	*	*	*	144	3.0	0.26	2.6	3.6
1999	*	*	*	*	*	136	2.8	0.24	2.4	3.3
2000	*	*	*	*	*	139	2.9	0.25	2.4	3.4
2001	*	*	*	*	*	133	2.7	0.24	2.3	3.3
2002	*	*	*	*	*	132	2.7	0.23	2.2	3.1
2003	*	*	*	*	*	130	2.6	0.23	2.1	3.0
2004	*	*	*	*	*	109	2.1	0.21	1.7	2.6
2005	*	*	*	*	*	122	2.4	0.22	2.0	2.9
2006	*	*	*	*	*	127	2.4	0.21	2.0	2.8
2007	*	*	*	*	*	133	2.5	0.22	2.1	3.0
2008	*	*	*	*	*	117	2.2	0.20	1.8	2.6
2009	*	*	*	*	*	140	2.5	0.21	2.1	2.9
2010	*	*	*	*	*	111	2.0	0.19	1.6	2.4
2011	*	*	*	*	*	120	2.1	0.20	1.7	2.5
2012	*	*	*	*	*	124	2.2	0.20	1.8	2.6
2013	11	3.0	0.96	1.4	5.3	147	2.6	0.22	2.2	3.0
2014	*	*	*	*	*	126	2.0	0.18	1.7	2.4
2015	*	*	*	*	*	117	1.9	0.18	1.6	2.3
2016	*	*	*	*	*	116	1.8	0.18	1.5	2.2
2017	*	*	*	*	*	111	1.8	0.17	1.5	2.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Larynx										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	2,778	2.3	0.04	2.2	2.3	965	5.5	0.19	5.2	5.9
1990	106	2.7	0.27	2.2	3.2	35	7.5	1.32	5.1	10.5
1991	115	3.0	0.28	2.4	3.6	44	8.9	1.41	6.3	12.0
1992	106	2.7	0.27	2.2	3.2	46	8.7	1.35	6.3	11.8
1993	128	3.2	0.29	2.7	3.8	45	8.8	1.38	6.3	11.9
1994	110	2.7	0.26	2.2	3.3	45	8.9	1.41	6.4	12.0
1995	120	3.0	0.28	2.5	3.6	37	6.8	1.17	4.7	9.4
1996	111	2.8	0.26	2.3	3.3	46	8.0	1.22	5.8	10.8
1997	94	2.3	0.24	1.9	2.8	40	7.3	1.19	5.1	10.0
1998	102	2.5	0.25	2.1	3.1	41	6.9	1.13	4.9	9.5
1999	106	2.6	0.25	2.1	3.1	30	5.2	1.00	3.4	7.5
2000	105	2.6	0.25	2.1	3.1	32	5.5	1.01	3.7	7.8
2001	92	2.2	0.23	1.8	2.7	40	7.2	1.18	5.1	9.8
2002	106	2.5	0.24	2.0	3.0	26	4.5	0.94	2.9	6.7
2003	99	2.3	0.23	1.9	2.8	28	5.0	0.99	3.2	7.3
2004	76	1.8	0.20	1.4	2.2	33	5.1	0.93	3.5	7.3
2005	96	2.2	0.23	1.8	2.7	25	3.9	0.83	2.5	5.9
2006	89	2.0	0.22	1.6	2.5	38	5.4	0.92	3.8	7.5
2007	95	2.1	0.22	1.7	2.6	38	5.8	1.00	4.0	8.1
2008	86	1.9	0.21	1.5	2.4	30	4.6	0.88	3.0	6.6
2009	101	2.1	0.22	1.7	2.6	38	5.7	0.98	3.9	7.9
2010	89	1.9	0.21	1.5	2.4	21	3.1	0.72	1.9	4.8
2011	88	1.9	0.20	1.5	2.3	32	4.5	0.84	3.0	6.4
2012	90	1.9	0.20	1.5	2.4	33	4.4	0.80	3.0	6.2
2013	120	2.5	0.23	2.1	3.0	26	3.9	0.80	2.5	5.8
2014	85	1.6	0.18	1.3	2.0	39	5.3	0.89	3.7	7.3
2015	93	1.9	0.20	1.5	2.3	24	3.6	0.77	2.2	5.4
2016	87	1.7	0.18	1.3	2.1	26	3.4	0.69	2.2	5.0
2017	83	1.6	0.18	1.3	2.0	27	3.3	0.67	2.1	4.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Larynx										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	12	0.2	0.05	0.1	0.3	1,008	0.5	0.02	0.5	0.6
1990	*	*	*	*	*	37	0.6	0.10	0.4	0.9
1991	*	*	*	*	*	42	0.7	0.11	0.5	1.0
1992	*	*	*	*	*	39	0.7	0.11	0.5	0.9
1993	*	*	*	*	*	48	0.8	0.11	0.6	1.0
1994	*	*	*	*	*	23	0.4	0.08	0.2	0.6
1995	*	*	*	*	*	37	0.6	0.10	0.4	0.8
1996	*	*	*	*	*	49	0.8	0.11	0.6	1.0
1997	*	*	*	*	*	30	0.5	0.09	0.3	0.7
1998	*	*	*	*	*	43	0.7	0.10	0.5	0.9
1999	*	*	*	*	*	41	0.7	0.10	0.5	0.9
2000	*	*	*	*	*	38	0.6	0.10	0.4	0.9
2001	*	*	*	*	*	32	0.5	0.09	0.3	0.7
2002	*	*	*	*	*	30	0.4	0.08	0.3	0.6
2003	*	*	*	*	*	50	0.7	0.11	0.6	1.0
2004	*	*	*	*	*	32	0.5	0.08	0.3	0.7
2005	*	*	*	*	*	28	0.4	0.08	0.3	0.6
2006	*	*	*	*	*	39	0.6	0.10	0.4	0.8
2007	*	*	*	*	*	32	0.5	0.08	0.3	0.7
2008	*	*	*	*	*	33	0.5	0.08	0.3	0.7
2009	*	*	*	*	*	39	0.6	0.09	0.4	0.8
2010	*	*	*	*	*	24	0.3	0.07	0.2	0.5
2011	*	*	*	*	*	38	0.5	0.09	0.4	0.7
2012	*	*	*	*	*	34	0.5	0.08	0.3	0.7
2013	*	*	*	*	*	22	0.3	0.07	0.2	0.5
2014	*	*	*	*	*	39	0.5	0.09	0.4	0.7
2015	*	*	*	*	*	37	0.5	0.08	0.3	0.7
2016	*	*	*	*	*	39	0.5	0.08	0.3	0.7
2017	*	*	*	*	*	33	0.4	0.08	0.3	0.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Larynx										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	726	0.5	0.02	0.4	0.5	276	1.1	0.07	1.0	1.3
1990	30	0.6	0.11	0.4	0.8	*	*	*	*	*
1991	25	0.5	0.10	0.3	0.7	17	2.3	0.57	1.4	3.7
1992	26	0.5	0.09	0.3	0.7	12	1.7	0.49	0.9	2.9
1993	38	0.7	0.11	0.5	0.9	10	1.4	0.46	0.7	2.6
1994	17	0.3	0.08	0.2	0.5	*	*	*	*	*
1995	28	0.5	0.10	0.4	0.8	*	*	*	*	*
1996	32	0.6	0.10	0.4	0.8	17	2.1	0.51	1.2	3.3
1997	23	0.4	0.09	0.3	0.7	*	*	*	*	*
1998	32	0.6	0.11	0.4	0.8	11	1.4	0.43	0.7	2.5
1999	27	0.5	0.10	0.3	0.8	13	1.5	0.42	0.8	2.6
2000	23	0.5	0.10	0.3	0.7	14	1.7	0.45	0.9	2.8
2001	25	0.4	0.09	0.3	0.7	*	*	*	*	*
2002	25	0.4	0.09	0.3	0.7	*	*	*	*	*
2003	38	0.7	0.11	0.5	0.9	11	1.3	0.39	0.6	2.3
2004	26	0.5	0.09	0.3	0.7	*	*	*	*	*
2005	19	0.4	0.08	0.2	0.6	*	*	*	*	*
2006	31	0.6	0.11	0.4	0.8	*	*	*	*	*
2007	26	0.5	0.09	0.3	0.7	*	*	*	*	*
2008	26	0.5	0.09	0.3	0.7	*	*	*	*	*
2009	32	0.6	0.10	0.4	0.8	*	*	*	*	*
2010	14	0.2	0.07	0.1	0.4	10	1.0	0.31	0.5	1.8
2011	25	0.4	0.08	0.3	0.6	13	1.3	0.36	0.7	2.2
2012	22	0.4	0.08	0.2	0.6	11	1.0	0.31	0.5	1.9
2013	15	0.3	0.07	0.2	0.5	*	*	*	*	*
2014	26	0.4	0.09	0.3	0.7	13	1.1	0.32	0.6	2.0
2015	30	0.5	0.09	0.3	0.7	*	*	*	*	*
2016	27	0.4	0.08	0.3	0.6	12	1.1	0.31	0.5	1.9
2017	18	0.3	0.07	0.2	0.5	15	1.3	0.35	0.7	2.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Lung and Bronchus										
Both Sexes										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	2,957	18.0	0.36	17.3	18.7	184,032	54.6	0.13	54.3	54.8
1990	52	19.7	3.04	14.2	26.4	6,450	60.3	0.76	58.8	61.8
1991	63	18.9	2.72	14.0	24.8	6,468	59.9	0.75	58.4	61.4
1992	58	20.3	2.93	14.9	26.6	6,546	59.9	0.75	58.5	61.4
1993	69	20.5	2.78	15.5	26.6	6,778	61.7	0.75	60.3	63.2
1994	68	17.8	2.45	13.3	23.1	6,857	62.0	0.75	60.5	63.5
1995	68	17.8	2.40	13.4	23.0	6,897	62.0	0.75	60.6	63.5
1996	71	20.9	2.78	15.8	26.9	6,806	61.0	0.74	59.6	62.5
1997	69	17.7	2.35	13.4	22.8	6,611	58.9	0.73	57.5	60.4
1998	74	19.1	2.51	14.5	24.5	6,700	59.3	0.72	57.8	60.7
1999	109	25.7	2.74	20.6	31.5	6,604	58.0	0.71	56.6	59.5
2000	81	19.4	2.40	15.0	24.5	6,747	59.0	0.72	57.6	60.5
2001	93	20.8	2.41	16.4	25.9	6,700	58.3	0.71	56.9	59.7
2002	101	19.4	2.17	15.4	24.1	6,746	58.3	0.71	57.0	59.7
2003	96	18.9	2.13	14.9	23.4	6,758	58.0	0.71	56.6	59.4
2004	118	22.7	2.29	18.5	27.6	6,686	56.8	0.70	55.5	58.2
2005	104	18.2	1.94	14.6	22.3	6,509	55.0	0.68	53.6	56.3
2006	122	19.9	1.96	16.2	24.0	6,549	54.7	0.68	53.4	56.1
2007	130	20.0	1.89	16.5	24.0	6,772	56.0	0.69	54.7	57.4
2008	139	19.9	1.84	16.5	23.8	6,670	54.2	0.67	52.9	55.5
2009	105	14.7	1.54	11.8	17.9	6,541	52.6	0.66	51.3	53.9
2010	135	17.3	1.62	14.3	20.7	6,536	52.0	0.65	50.7	53.3
2011	129	17.2	1.63	14.2	20.7	6,487	50.7	0.64	49.5	52.0
2012	152	18.2	1.58	15.2	21.5	6,526	49.9	0.63	48.7	51.1
2013	148	16.7	1.47	13.9	19.7	6,384	48.0	0.61	46.8	49.2
2014	150	16.9	1.45	14.2	19.9	6,500	48.0	0.60	46.8	49.2
2015	159	16.0	1.35	13.4	18.8	6,247	45.3	0.58	44.1	46.4
2016	141	13.1	1.18	10.9	15.5	6,101	43.8	0.57	42.7	44.9
2017	153	14.5	1.24	12.2	17.1	5,856	41.2	0.55	40.1	42.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Lung and Bronchus										
Both Sexes										
	Non-Hispanic White					Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	154,126	53.8	0.14	53.6	54.1	27,846	67.7	0.41	66.9	68.5
1990	5,427	57.6	0.79	56.1	59.2	986	84.9	2.77	79.5	90.5
1991	5,539	58.3	0.79	56.7	59.9	899	76.8	2.62	71.8	82.1
1992	5,526	57.6	0.78	56.1	59.2	991	82.5	2.68	77.3	87.9
1993	5,733	59.8	0.79	58.2	61.3	1,016	83.3	2.67	78.2	88.7
1994	5,823	60.4	0.80	58.8	61.9	995	79.9	2.59	74.9	85.1
1995	5,788	59.8	0.79	58.3	61.4	1,064	83.5	2.61	78.4	88.7
1996	5,665	58.5	0.78	57.0	60.1	1,095	86.4	2.66	81.2	91.7
1997	5,598	57.6	0.77	56.1	59.2	978	75.4	2.45	70.7	80.3
1998	5,606	57.4	0.77	55.9	58.9	1,041	77.8	2.45	73.1	82.7
1999	5,550	56.6	0.76	55.1	58.1	1,006	74.9	2.40	70.3	79.8
2000	5,641	57.5	0.77	56.0	59.0	1,031	75.2	2.38	70.6	80.0
2001	5,672	57.7	0.77	56.2	59.2	972	71.3	2.33	66.8	76.0
2002	5,644	57.2	0.76	55.7	58.7	1,035	73.5	2.32	69.0	78.2
2003	5,690	57.3	0.76	55.8	58.8	1,002	69.6	2.24	65.2	74.1
2004	5,614	56.3	0.75	54.8	57.8	996	68.0	2.19	63.8	72.4
2005	5,432	54.2	0.74	52.8	55.7	1,001	68.2	2.19	63.9	72.6
2006	5,448	54.0	0.74	52.6	55.5	1,001	66.6	2.14	62.4	70.9
2007	5,623	55.3	0.74	53.9	56.8	1,066	69.6	2.17	65.4	74.0
2008	5,598	54.2	0.73	52.7	55.6	979	63.7	2.08	59.7	67.9
2009	5,526	53.1	0.72	51.7	54.5	929	58.1	1.95	54.4	62.1
2010	5,435	51.9	0.71	50.5	53.3	996	61.9	2.01	58.0	65.9
2011	5,428	51.0	0.70	49.6	52.4	963	58.2	1.92	54.5	62.1
2012	5,452	50.2	0.69	48.8	51.6	971	57.3	1.88	53.6	61.1
2013	5,257	47.7	0.67	46.4	49.0	1,000	57.7	1.87	54.1	61.5
2014	5,404	48.3	0.67	47.0	49.7	976	55.3	1.81	51.8	59.0
2015	5,138	45.4	0.64	44.1	46.7	984	54.2	1.77	50.7	57.7
2016	5,019	44.0	0.63	42.8	45.3	964	52.1	1.72	48.8	55.6
2017	4,850	41.7	0.61	40.5	42.9	909	48.6	1.65	45.4	52.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Lung and Bronchus										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,893	25.6	0.66	24.3	26.9	104,857	73.6	0.23	73.2	74.1
1990	41	37.7	7.07	25.1	53.3	4,134	93.8	1.50	90.9	96.8
1991	37	25.8	5.13	16.8	37.4	4,184	94.3	1.50	91.3	97.2
1992	39	31.2	5.76	20.9	44.0	4,084	90.4	1.45	87.6	93.3
1993	45	31.8	5.76	21.5	44.6	4,220	92.8	1.46	90.0	95.7
1994	47	27.9	4.85	19.2	38.6	4,239	92.6	1.45	89.7	95.4
1995	45	21.0	3.53	14.7	29.0	4,183	90.8	1.43	88.0	93.6
1996	46	30.9	5.36	21.3	42.7	4,058	87.9	1.40	85.2	90.7
1997	49	26.1	4.34	18.3	35.8	3,921	84.5	1.37	81.8	87.2
1998	57	34.5	5.44	24.7	46.4	3,899	83.2	1.35	80.5	85.8
1999	67	34.5	4.92	25.5	45.1	3,869	81.9	1.33	79.3	84.5
2000	56	29.6	4.61	21.2	39.6	3,915	82.2	1.33	79.6	84.9
2001	59	29.6	4.44	21.6	39.3	3,901	81.7	1.32	79.1	84.3
2002	68	31.3	4.48	23.2	41.0	3,796	78.7	1.29	76.1	81.2
2003	63	25.7	3.65	19.1	33.7	3,780	77.1	1.27	74.6	79.6
2004	80	34.4	4.30	26.5	43.6	3,760	75.9	1.25	73.4	78.4
2005	72	26.4	3.48	20.0	33.9	3,592	71.9	1.21	69.6	74.3
2006	73	23.6	3.04	18.0	30.2	3,633	72.0	1.21	69.6	74.4
2007	86	30.5	3.64	23.8	38.3	3,637	70.6	1.19	68.3	73.0
2008	88	29.7	3.50	23.2	37.1	3,620	69.3	1.17	67.1	71.7
2009	71	22.1	2.89	16.8	28.3	3,492	65.5	1.13	63.3	67.8
2010	78	24.0	3.01	18.5	30.4	3,497	64.7	1.12	62.6	66.9
2011	84	25.2	3.04	19.6	31.7	3,497	63.5	1.10	61.4	65.7
2012	90	24.5	2.85	19.3	30.6	3,486	61.8	1.07	59.7	63.9
2013	97	24.2	2.70	19.1	29.9	3,388	58.4	1.03	56.4	60.4
2014	82	22.2	2.60	17.3	27.7	3,464	59.2	1.03	57.2	61.2
2015	94	19.2	2.17	15.2	23.9	3,375	56.1	0.99	54.1	58.0
2016	79	15.5	1.90	12.0	19.6	3,172	52.4	0.95	50.6	54.4
2017	100	21.6	2.31	17.3	26.5	3,061	49.3	0.91	47.5	51.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Lung and Bronchus										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	87,247	71.8	0.25	71.3	72.3	16,323	98.6	0.81	97.0	100.2
1990	3,444	88.8	1.56	85.8	91.9	664	141.9	5.84	130.7	153.8
1991	3,547	90.6	1.56	87.6	93.8	615	131.4	5.61	120.6	142.8
1992	3,405	85.7	1.50	82.8	88.7	658	138.0	5.71	127.0	149.5
1993	3,528	88.8	1.52	85.8	91.8	674	135.8	5.50	125.2	146.9
1994	3,588	89.7	1.52	86.8	92.7	626	125.1	5.25	115.0	135.7
1995	3,481	86.7	1.49	83.8	89.7	680	132.1	5.35	121.9	143.0
1996	3,328	82.7	1.45	79.9	85.6	702	139.5	5.55	128.8	150.8
1997	3,282	81.4	1.44	78.7	84.3	613	118.2	5.00	108.6	128.4
1998	3,248	80.0	1.42	77.3	82.8	619	115.3	4.87	106.0	125.2
1999	3,201	78.4	1.40	75.7	81.2	631	118.2	4.92	108.7	128.2
2000	3,245	79.1	1.40	76.4	81.9	613	110.8	4.68	101.8	120.3
2001	3,259	79.2	1.39	76.5	82.0	604	111.6	4.77	102.5	121.3
2002	3,187	77.1	1.37	74.4	79.8	575	99.5	4.34	91.2	108.3
2003	3,150	75.2	1.35	72.6	77.9	580	99.1	4.32	90.9	107.9
2004	3,140	74.3	1.33	71.7	76.9	572	97.4	4.27	89.2	106.1
2005	2,991	70.3	1.30	67.8	72.9	550	94.3	4.24	86.1	102.9
2006	3,008	70.1	1.29	67.6	72.7	556	92.0	4.11	84.1	100.4
2007	2,999	68.7	1.27	66.2	71.2	590	96.4	4.18	88.3	104.9
2008	3,031	68.4	1.26	66.0	71.0	542	89.2	4.04	81.5	97.5
2009	2,944	65.4	1.22	63.0	67.8	490	77.1	3.67	70.1	84.6
2010	2,911	64.0	1.20	61.7	66.4	528	81.7	3.76	74.5	89.3
2011	2,884	62.3	1.18	60.1	64.7	557	83.8	3.73	76.6	91.4
2012	2,909	61.4	1.16	59.1	63.7	517	76.3	3.52	69.6	83.5
2013	2,775	57.2	1.11	55.1	59.5	541	76.4	3.45	69.8	83.4
2014	2,877	58.8	1.12	56.6	61.0	517	74.1	3.43	67.6	81.1
2015	2,739	54.8	1.07	52.7	56.9	557	76.6	3.40	70.1	83.5
2016	2,621	52.3	1.04	50.2	54.3	481	64.7	3.08	58.8	71.0
2017	2,525	49.0	1.00	47.0	51.0	471	63.2	3.04	57.4	69.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Lung and Bronchus										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,064	11.9	0.39	11.2	12.7	79,175	41.1	0.15	40.8	41.4
1990	11	7.4	2.31	3.6	13.1	2,316	37.9	0.80	36.4	39.5
1991	26	14.4	3.07	9.0	21.4	2,284	37.0	0.78	35.4	38.5
1992	19	12.3	3.03	7.1	19.4	2,462	39.5	0.81	37.9	41.1
1993	24	12.7	2.76	7.9	19.1	2,558	40.6	0.81	39.1	42.3
1994	21	10.0	2.42	5.8	15.7	2,618	41.3	0.81	39.7	42.9
1995	23	13.7	3.02	8.5	20.6	2,714	42.4	0.82	40.8	44.1
1996	25	13.5	2.93	8.4	20.1	2,748	42.9	0.83	41.3	44.5
1997	20	10.5	2.51	6.2	16.3	2,690	41.7	0.81	40.1	43.3
1998	17	7.7	2.06	4.2	12.6	2,801	43.1	0.82	41.5	44.7
1999	42	18.7	3.11	13.1	25.6	2,735	41.6	0.80	40.1	43.2
2000	25	11.3	2.43	7.1	16.9	2,832	43.1	0.82	41.6	44.8
2001	34	13.8	2.61	9.1	19.6	2,799	42.3	0.81	40.7	43.9
2002	33	10.6	1.99	7.1	15.1	2,950	44.4	0.82	42.8	46.1
2003	33	12.8	2.43	8.5	18.2	2,978	44.5	0.82	42.9	46.1
2004	38	13.3	2.33	9.2	18.5	2,926	43.5	0.81	41.9	45.1
2005	32	11.2	2.10	7.5	15.9	2,917	43.2	0.81	41.6	44.8
2006	49	16.1	2.45	11.7	21.5	2,916	42.9	0.80	41.3	44.5
2007	44	11.9	1.89	8.5	16.0	3,135	45.8	0.83	44.2	47.5
2008	51	12.5	1.87	9.1	16.6	3,050	43.5	0.80	42.0	45.1
2009	34	8.7	1.58	5.9	12.2	3,049	43.5	0.80	42.0	45.1
2010	57	12.5	1.76	9.3	16.4	3,039	42.9	0.79	41.4	44.5
2011	45	11.1	1.74	8.0	14.9	2,990	41.5	0.77	40.0	43.0
2012	62	13.4	1.80	10.2	17.3	3,040	41.4	0.76	39.9	42.9
2013	51	10.7	1.56	7.8	14.1	2,996	40.2	0.75	38.8	41.7
2014	68	13.1	1.66	10.1	16.7	3,036	40.0	0.74	38.5	41.5
2015	65	12.8	1.64	9.8	16.3	2,872	37.3	0.71	35.9	38.7
2016	62	10.9	1.45	8.3	14.1	2,929	37.5	0.71	36.1	38.9
2017	53	9.1	1.30	6.7	11.9	2,795	35.1	0.68	33.8	36.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Lung and Bronchus										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	66,879	41.2	0.16	40.9	41.5	11,523	47.4	0.45	46.5	48.3
1990	1,983	37.1	0.85	35.4	38.8	322	47.1	2.66	42.0	52.6
1991	1,992	36.9	0.84	35.3	38.6	284	41.1	2.47	36.4	46.2
1992	2,121	38.9	0.86	37.2	40.6	333	46.9	2.59	41.9	52.2
1993	2,205	40.3	0.87	38.6	42.1	342	47.9	2.62	42.9	53.3
1994	2,235	40.6	0.87	38.9	42.3	369	50.0	2.63	45.0	55.4
1995	2,307	41.6	0.88	39.9	43.4	384	51.2	2.64	46.2	56.6
1996	2,337	42.4	0.89	40.6	44.2	393	52.0	2.65	47.0	57.5
1997	2,316	41.6	0.88	39.9	43.4	365	47.5	2.50	42.7	52.7
1998	2,358	42.1	0.88	40.4	43.8	422	53.4	2.62	48.4	58.8
1999	2,349	41.7	0.87	40.0	43.4	375	46.9	2.44	42.2	51.9
2000	2,396	42.8	0.89	41.1	44.6	418	51.6	2.54	46.7	56.8
2001	2,413	43.0	0.89	41.3	44.8	368	45.3	2.38	40.8	50.2
2002	2,457	43.7	0.89	42.0	45.5	460	55.7	2.61	50.7	61.1
2003	2,540	44.8	0.90	43.0	46.6	422	49.8	2.44	45.1	54.8
2004	2,474	43.6	0.89	41.9	45.4	424	48.8	2.39	44.3	53.7
2005	2,441	43.0	0.88	41.3	44.8	451	51.6	2.45	46.9	56.6
2006	2,440	42.9	0.88	41.2	44.7	445	50.0	2.39	45.5	54.9
2007	2,624	45.9	0.91	44.1	47.7	476	52.7	2.44	48.0	57.7
2008	2,567	44.0	0.88	42.3	45.7	437	47.6	2.30	43.2	52.3
2009	2,582	44.4	0.89	42.6	46.1	439	46.3	2.24	42.0	50.9
2010	2,524	43.1	0.88	41.4	44.9	468	49.3	2.31	44.9	54.0
2011	2,544	42.8	0.87	41.1	44.5	406	41.5	2.09	37.5	45.8
2012	2,543	42.1	0.85	40.4	43.8	454	45.1	2.15	41.0	49.5
2013	2,482	40.6	0.83	39.0	42.3	459	45.2	2.14	41.1	49.6
2014	2,527	40.7	0.83	39.1	42.4	459	43.6	2.07	39.6	47.8
2015	2,399	38.3	0.80	36.7	39.9	427	39.7	1.95	36.0	43.7
2016	2,398	38.0	0.80	36.4	39.6	483	43.5	2.01	39.7	47.7
2017	2,325	36.1	0.77	34.6	37.7	438	39.0	1.89	35.3	42.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Skin excluding Basal and Squamous										
Both Sexes										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	195	1.0	0.08	0.9	1.2	10,889	3.3	0.03	3.2	3.3
1990	*	*	*	*	*	339	3.3	0.18	2.9	3.7
1991	*	*	*	*	*	325	3.1	0.17	2.8	3.5
1992	*	*	*	*	*	332	3.1	0.17	2.8	3.5
1993	*	*	*	*	*	364	3.4	0.18	3.1	3.8
1994	*	*	*	*	*	340	3.1	0.17	2.8	3.5
1995	*	*	*	*	*	347	3.2	0.17	2.8	3.5
1996	*	*	*	*	*	352	3.2	0.17	2.9	3.6
1997	*	*	*	*	*	351	3.2	0.17	2.8	3.5
1998	*	*	*	*	*	362	3.2	0.17	2.9	3.6
1999	*	*	*	*	*	363	3.2	0.17	2.9	3.5
2000	*	*	*	*	*	366	3.2	0.17	2.9	3.5
2001	*	*	*	*	*	338	2.9	0.16	2.6	3.3
2002	*	*	*	*	*	404	3.5	0.17	3.2	3.9
2003	*	*	*	*	*	384	3.3	0.17	2.9	3.6
2004	*	*	*	*	*	403	3.4	0.17	3.1	3.8
2005	*	*	*	*	*	426	3.6	0.17	3.2	3.9
2006	*	*	*	*	*	404	3.3	0.17	3.0	3.7
2007	13	1.8	0.57	0.8	3.2	406	3.3	0.17	3.0	3.7
2008	10	1.6	0.53	0.7	2.9	380	3.1	0.16	2.8	3.4
2009	*	*	*	*	*	439	3.6	0.17	3.2	3.9
2010	12	1.4	0.45	0.6	2.5	390	3.1	0.16	2.8	3.4
2011	*	*	*	*	*	407	3.2	0.16	2.9	3.5
2012	*	*	*	*	*	445	3.5	0.17	3.2	3.8
2013	23	2.6	0.59	1.6	4.0	472	3.6	0.17	3.3	3.9
2014	11	1.3	0.42	0.6	2.3	468	3.5	0.16	3.2	3.8
2015	*	*	*	*	*	424	3.2	0.16	2.9	3.5
2016	*	*	*	*	*	437	3.2	0.15	2.9	3.5
2017	*	*	*	*	*	421	3.1	0.15	2.8	3.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Skin excluding Basal and Squamous										
Both Sexes										
	Non-Hispanic White					Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	10,430	3.7	0.04	3.7	3.8	397	0.9	0.05	0.9	1.0
1990	315	3.5	0.20	3.1	3.9	23	1.9	0.41	1.2	2.9
1991	307	3.4	0.20	3.0	3.8	18	1.5	0.36	0.9	2.4
1992	316	3.5	0.20	3.1	3.9	15	1.2	0.31	0.7	2.0
1993	350	3.8	0.21	3.4	4.2	12	0.9	0.28	0.5	1.6
1994	325	3.5	0.19	3.1	3.8	15	1.3	0.34	0.7	2.1
1995	334	3.6	0.20	3.2	4.0	11	0.8	0.26	0.4	1.5
1996	335	3.6	0.20	3.2	4.0	15	1.0	0.26	0.6	1.7
1997	334	3.5	0.19	3.1	3.9	15	1.1	0.29	0.6	1.8
1998	348	3.7	0.20	3.3	4.1	12	0.9	0.25	0.4	1.5
1999	355	3.7	0.19	3.3	4.1	*	*	*	*	*
2000	349	3.6	0.19	3.2	4.0	14	1.0	0.27	0.5	1.6
2001	326	3.3	0.18	3.0	3.7	10	0.8	0.25	0.4	1.4
2002	385	4.0	0.20	3.6	4.4	19	1.3	0.32	0.8	2.1
2003	371	3.7	0.19	3.4	4.1	12	0.9	0.26	0.5	1.5
2004	391	4.0	0.20	3.6	4.4	11	0.8	0.24	0.4	1.4
2005	405	4.0	0.20	3.6	4.4	16	1.0	0.27	0.6	1.7
2006	382	3.8	0.20	3.4	4.2	18	1.2	0.29	0.7	1.9
2007	389	3.8	0.19	3.4	4.2	14	0.9	0.24	0.5	1.5
2008	367	3.6	0.19	3.2	4.0	11	0.7	0.22	0.3	1.3
2009	424	4.1	0.20	3.8	4.6	13	0.8	0.23	0.4	1.4
2010	382	3.6	0.19	3.3	4.0	*	*	*	*	*
2011	391	3.7	0.19	3.4	4.1	15	0.9	0.24	0.5	1.5
2012	428	4.1	0.20	3.7	4.5	13	0.8	0.23	0.4	1.4
2013	448	4.1	0.20	3.7	4.5	19	1.0	0.24	0.6	1.6
2014	447	4.0	0.20	3.7	4.4	19	1.1	0.27	0.7	1.8
2015	405	3.7	0.19	3.3	4.1	13	0.6	0.16	0.3	1.0
2016	417	3.7	0.19	3.4	4.1	17	0.9	0.22	0.5	1.4
2017	404	3.6	0.19	3.3	4.0	14	0.8	0.22	0.5	1.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Skin excluding Basal and Squamous										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	129	1.4	0.15	1.2	1.8	6,901	5.0	0.06	4.8	5.1
1990	*	*	*	*	*	200	4.6	0.34	4.0	5.3
1991	*	*	*	*	*	204	4.5	0.33	3.9	5.2
1992	*	*	*	*	*	213	4.9	0.34	4.2	5.6
1993	*	*	*	*	*	225	4.9	0.34	4.3	5.7
1994	*	*	*	*	*	209	4.7	0.33	4.1	5.4
1995	*	*	*	*	*	212	4.7	0.33	4.1	5.4
1996	*	*	*	*	*	216	4.6	0.32	4.0	5.3
1997	*	*	*	*	*	222	4.7	0.32	4.1	5.4
1998	*	*	*	*	*	233	5.0	0.33	4.4	5.7
1999	*	*	*	*	*	230	4.9	0.33	4.3	5.6
2000	*	*	*	*	*	218	4.6	0.32	4.0	5.3
2001	*	*	*	*	*	201	4.2	0.30	3.7	4.9
2002	*	*	*	*	*	261	5.4	0.34	4.8	6.1
2003	*	*	*	*	*	246	5.0	0.32	4.4	5.7
2004	*	*	*	*	*	251	5.0	0.32	4.4	5.6
2005	*	*	*	*	*	264	5.3	0.33	4.7	6.0
2006	*	*	*	*	*	255	5.0	0.32	4.4	5.6
2007	*	*	*	*	*	258	5.1	0.32	4.5	5.8
2008	*	*	*	*	*	258	5.0	0.32	4.4	5.7
2009	*	*	*	*	*	280	5.3	0.32	4.7	6.0
2010	*	*	*	*	*	253	4.8	0.31	4.2	5.4
2011	*	*	*	*	*	273	5.1	0.31	4.5	5.7
2012	*	*	*	*	*	276	5.0	0.31	4.5	5.7
2013	11	2.7	0.96	1.2	5.1	318	5.7	0.33	5.1	6.4
2014	*	*	*	*	*	293	5.1	0.30	4.5	5.7
2015	*	*	*	*	*	274	4.8	0.30	4.2	5.4
2016	*	*	*	*	*	300	5.1	0.30	4.5	5.7
2017	*	*	*	*	*	258	4.5	0.29	4.0	5.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Skin excluding Basal and Squamous										
Males										
	Non-Hispanic White					Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	6,629	5.6	0.07	5.4	5.7	242	1.3	0.09	1.2	1.5
1990	179	4.7	0.37	4.0	5.5	21	4.0	0.90	2.4	6.1
1991	189	4.8	0.36	4.2	5.6	15	2.9	0.83	1.5	5.0
1992	202	5.3	0.38	4.6	6.1	11	1.9	0.59	0.9	3.5
1993	217	5.5	0.38	4.8	6.3	*	*	*	*	*
1994	199	5.1	0.37	4.4	5.9	10	2.2	0.73	1.0	4.0
1995	204	5.2	0.37	4.5	6.0	*	*	*	*	*
1996	205	5.1	0.36	4.4	5.8	*	*	*	*	*
1997	211	5.2	0.36	4.5	6.0	*	*	*	*	*
1998	225	5.6	0.38	4.9	6.4	*	*	*	*	*
1999	225	5.6	0.37	4.9	6.4	*	*	*	*	*
2000	209	5.1	0.36	4.5	5.9	*	*	*	*	*
2001	195	4.8	0.35	4.1	5.5	*	*	*	*	*
2002	248	6.0	0.38	5.3	6.8	13	2.2	0.67	1.1	3.9
2003	242	5.8	0.37	5.1	6.6	*	*	*	*	*
2004	244	5.7	0.37	5.0	6.5	*	*	*	*	*
2005	252	5.9	0.38	5.2	6.7	11	1.8	0.57	0.8	3.2
2006	243	5.6	0.36	4.9	6.4	12	1.9	0.61	0.9	3.5
2007	248	5.7	0.37	5.0	6.5	*	*	*	*	*
2008	255	5.8	0.37	5.1	6.6	*	*	*	*	*
2009	271	6.1	0.37	5.4	6.9	*	*	*	*	*
2010	251	5.6	0.36	4.9	6.3	*	*	*	*	*
2011	264	5.8	0.36	5.1	6.6	*	*	*	*	*
2012	266	5.8	0.36	5.1	6.5	*	*	*	*	*
2013	303	6.5	0.38	5.8	7.3	11	1.3	0.42	0.7	2.5
2014	283	5.8	0.35	5.2	6.6	*	*	*	*	*
2015	265	5.6	0.35	4.9	6.4	*	*	*	*	*
2016	287	5.9	0.36	5.2	6.6	11	1.3	0.43	0.6	2.5
2017	247	5.2	0.34	4.6	5.9	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Skin excluding Basal and Squamous										
Females										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	66	0.7	0.09	0.5	0.9	3,988	2.1	0.03	2.0	2.2
1990	*	*	*	*	*	139	2.3	0.20	2.0	2.8
1991	*	*	*	*	*	121	2.0	0.18	1.6	2.4
1992	*	*	*	*	*	119	2.0	0.18	1.6	2.4
1993	*	*	*	*	*	139	2.3	0.20	1.9	2.7
1994	*	*	*	*	*	131	2.1	0.18	1.7	2.5
1995	*	*	*	*	*	135	2.1	0.19	1.8	2.5
1996	*	*	*	*	*	136	2.1	0.19	1.8	2.5
1997	*	*	*	*	*	129	2.0	0.18	1.6	2.4
1998	*	*	*	*	*	129	2.0	0.18	1.7	2.4
1999	*	*	*	*	*	133	2.0	0.18	1.7	2.4
2000	*	*	*	*	*	148	2.2	0.19	1.9	2.6
2001	*	*	*	*	*	137	2.1	0.18	1.7	2.4
2002	*	*	*	*	*	143	2.1	0.18	1.8	2.5
2003	*	*	*	*	*	138	2.0	0.17	1.7	2.4
2004	*	*	*	*	*	152	2.3	0.19	1.9	2.7
2005	*	*	*	*	*	162	2.3	0.19	2.0	2.7
2006	*	*	*	*	*	149	2.1	0.18	1.8	2.5
2007	*	*	*	*	*	148	2.2	0.18	1.8	2.6
2008	*	*	*	*	*	122	1.7	0.16	1.4	2.1
2009	*	*	*	*	*	159	2.3	0.19	2.0	2.7
2010	*	*	*	*	*	137	1.9	0.17	1.6	2.3
2011	*	*	*	*	*	134	1.9	0.17	1.6	2.3
2012	*	*	*	*	*	169	2.4	0.19	2.0	2.8
2013	12	2.5	0.77	1.3	4.4	154	2.0	0.17	1.7	2.4
2014	*	*	*	*	*	175	2.3	0.18	2.0	2.7
2015	*	*	*	*	*	150	2.0	0.17	1.7	2.3
2016	*	*	*	*	*	137	1.7	0.15	1.5	2.1
2017	*	*	*	*	*	163	2.1	0.17	1.8	2.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Skin excluding Basal and Squamous										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	3,801	2.4	0.04	2.3	2.5	155	0.6	0.05	0.5	0.8
1990	136	2.7	0.23	2.2	3.2	*	*	*	*	*
1991	118	2.2	0.21	1.8	2.7	*	*	*	*	*
1992	114	2.2	0.21	1.8	2.7	*	*	*	*	*
1993	133	2.6	0.23	2.1	3.0	*	*	*	*	*
1994	126	2.3	0.21	1.9	2.8	*	*	*	*	*
1995	130	2.4	0.22	2.0	2.9	*	*	*	*	*
1996	130	2.4	0.22	2.0	2.9	*	*	*	*	*
1997	123	2.2	0.20	1.8	2.6	*	*	*	*	*
1998	123	2.3	0.21	1.9	2.8	*	*	*	*	*
1999	130	2.3	0.21	2.0	2.8	*	*	*	*	*
2000	140	2.5	0.21	2.1	3.0	*	*	*	*	*
2001	131	2.4	0.21	2.0	2.8	*	*	*	*	*
2002	137	2.5	0.22	2.1	2.9	*	*	*	*	*
2003	129	2.3	0.20	1.9	2.7	*	*	*	*	*
2004	147	2.6	0.22	2.2	3.1	*	*	*	*	*
2005	153	2.6	0.22	2.2	3.1	*	*	*	*	*
2006	139	2.4	0.21	2.0	2.8	*	*	*	*	*
2007	141	2.5	0.22	2.1	3.0	*	*	*	*	*
2008	112	1.9	0.19	1.6	2.3	*	*	*	*	*
2009	153	2.8	0.23	2.3	3.3	*	*	*	*	*
2010	131	2.2	0.21	1.9	2.7	*	*	*	*	*
2011	127	2.2	0.20	1.8	2.7	*	*	*	*	*
2012	162	2.8	0.23	2.3	3.3	*	*	*	*	*
2013	145	2.3	0.20	2.0	2.8	*	*	*	*	*
2014	164	2.7	0.22	2.3	3.1	10	1.0	0.31	0.5	1.8
2015	140	2.3	0.20	1.9	2.7	*	*	*	*	*
2016	130	2.0	0.19	1.7	2.5	*	*	*	*	*
2017	157	2.5	0.21	2.1	2.9	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Melanoma of the Skin										
Both Sexes										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	145	0.7	0.07	0.6	0.9	8,311	2.5	0.03	2.5	2.6
1990	*	*	*	*	*	252	2.5	0.16	2.2	2.8
1991	*	*	*	*	*	238	2.3	0.15	2.0	2.6
1992	*	*	*	*	*	264	2.5	0.15	2.2	2.8
1993	*	*	*	*	*	278	2.6	0.16	2.3	2.9
1994	*	*	*	*	*	265	2.4	0.15	2.1	2.7
1995	*	*	*	*	*	261	2.4	0.15	2.1	2.7
1996	*	*	*	*	*	279	2.5	0.15	2.3	2.9
1997	*	*	*	*	*	266	2.4	0.15	2.1	2.7
1998	*	*	*	*	*	286	2.6	0.15	2.3	2.9
1999	*	*	*	*	*	278	2.5	0.15	2.2	2.8
2000	*	*	*	*	*	273	2.4	0.14	2.1	2.7
2001	*	*	*	*	*	256	2.2	0.14	2.0	2.5
2002	*	*	*	*	*	301	2.6	0.15	2.3	2.9
2003	*	*	*	*	*	283	2.4	0.14	2.1	2.7
2004	*	*	*	*	*	329	2.8	0.16	2.5	3.1
2005	*	*	*	*	*	331	2.8	0.15	2.5	3.1
2006	*	*	*	*	*	327	2.7	0.15	2.4	3.0
2007	13	1.8	0.57	0.8	3.2	325	2.7	0.15	2.4	3.0
2008	*	*	*	*	*	291	2.4	0.14	2.1	2.7
2009	*	*	*	*	*	352	2.9	0.16	2.6	3.2
2010	10	1.2	0.44	0.5	2.3	298	2.4	0.14	2.1	2.7
2011	*	*	*	*	*	319	2.5	0.14	2.3	2.8
2012	*	*	*	*	*	351	2.8	0.15	2.5	3.1
2013	15	1.7	0.48	0.9	2.9	369	2.9	0.15	2.6	3.2
2014	*	*	*	*	*	342	2.6	0.14	2.3	2.9
2015	*	*	*	*	*	308	2.3	0.14	2.1	2.6
2016	*	*	*	*	*	295	2.2	0.13	1.9	2.4
2017	*	*	*	*	*	294	2.2	0.13	2.0	2.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Melanoma of the Skin										
Both Sexes										
	Non-Hispanic White					Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	8,103	2.9	0.03	2.9	3.0	162	0.4	0.03	0.3	0.5
1990	247	2.8	0.18	2.4	3.1	*	*	*	*	*
1991	233	2.6	0.17	2.3	2.9	*	*	*	*	*
1992	259	2.8	0.18	2.5	3.2	*	*	*	*	*
1993	272	3.0	0.18	2.7	3.4	*	*	*	*	*
1994	261	2.8	0.17	2.5	3.1	*	*	*	*	*
1995	255	2.7	0.17	2.4	3.1	*	*	*	*	*
1996	273	2.9	0.18	2.6	3.3	*	*	*	*	*
1997	260	2.8	0.17	2.4	3.1	*	*	*	*	*
1998	282	3.0	0.18	2.6	3.4	*	*	*	*	*
1999	273	2.8	0.17	2.5	3.2	*	*	*	*	*
2000	266	2.8	0.17	2.4	3.1	*	*	*	*	*
2001	251	2.6	0.16	2.3	2.9	*	*	*	*	*
2002	293	3.1	0.18	2.7	3.4	*	*	*	*	*
2003	275	2.8	0.17	2.5	3.2	*	*	*	*	*
2004	322	3.3	0.18	2.9	3.7	*	*	*	*	*
2005	321	3.2	0.18	2.9	3.6	*	*	*	*	*
2006	313	3.1	0.18	2.8	3.5	10	0.7	0.22	0.3	1.2
2007	319	3.2	0.18	2.8	3.5	*	*	*	*	*
2008	284	2.8	0.17	2.5	3.2	*	*	*	*	*
2009	343	3.4	0.19	3.0	3.8	*	*	*	*	*
2010	293	2.8	0.17	2.5	3.2	*	*	*	*	*
2011	311	3.0	0.17	2.7	3.4	*	*	*	*	*
2012	341	3.3	0.18	2.9	3.6	*	*	*	*	*
2013	354	3.3	0.18	3.0	3.7	11	0.6	0.20	0.3	1.2
2014	331	3.0	0.17	2.7	3.4	10	0.6	0.20	0.3	1.1
2015	298	2.8	0.17	2.5	3.1	*	*	*	*	*
2016	287	2.6	0.16	2.3	2.9	*	*	*	*	*
2017	286	2.6	0.16	2.3	3.0	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Melanoma of the Skin										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	87	1.0	0.12	0.7	1.2	5,143	3.6	0.05	3.5	3.8
1990	*	*	*	*	*	138	3.2	0.28	2.6	3.7
1991	*	*	*	*	*	144	3.1	0.27	2.6	3.7
1992	*	*	*	*	*	164	3.7	0.30	3.2	4.3
1993	*	*	*	*	*	164	3.6	0.29	3.0	4.2
1994	*	*	*	*	*	159	3.5	0.29	3.0	4.2
1995	*	*	*	*	*	153	3.2	0.27	2.7	3.8
1996	*	*	*	*	*	171	3.6	0.28	3.1	4.2
1997	*	*	*	*	*	157	3.2	0.26	2.7	3.8
1998	*	*	*	*	*	186	3.9	0.29	3.4	4.5
1999	*	*	*	*	*	169	3.5	0.27	3.0	4.1
2000	*	*	*	*	*	160	3.3	0.27	2.8	3.9
2001	*	*	*	*	*	154	3.2	0.26	2.7	3.8
2002	*	*	*	*	*	184	3.7	0.28	3.2	4.3
2003	*	*	*	*	*	176	3.5	0.27	3.0	4.1
2004	*	*	*	*	*	203	4.0	0.28	3.4	4.6
2005	*	*	*	*	*	201	4.0	0.29	3.5	4.6
2006	*	*	*	*	*	198	3.8	0.28	3.3	4.4
2007	*	*	*	*	*	200	3.9	0.28	3.4	4.5
2008	*	*	*	*	*	199	3.8	0.28	3.3	4.4
2009	*	*	*	*	*	224	4.2	0.29	3.7	4.8
2010	*	*	*	*	*	183	3.4	0.26	2.9	4.0
2011	*	*	*	*	*	208	3.8	0.27	3.3	4.4
2012	*	*	*	*	*	212	3.8	0.27	3.3	4.4
2013	*	*	*	*	*	252	4.5	0.29	4.0	5.1
2014	*	*	*	*	*	215	3.7	0.26	3.2	4.2
2015	*	*	*	*	*	193	3.4	0.25	2.9	3.9
2016	*	*	*	*	*	196	3.3	0.24	2.9	3.8
2017	*	*	*	*	*	180	3.1	0.24	2.7	3.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Melanoma of the Skin										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	5,056	4.2	0.06	4.1	4.3	68	0.4	0.05	0.3	0.5
1990	135	3.5	0.31	2.9	4.2	*	*	*	*	*
1991	142	3.6	0.30	3.0	4.2	*	*	*	*	*
1992	162	4.2	0.34	3.6	4.9	*	*	*	*	*
1993	163	4.1	0.33	3.5	4.8	*	*	*	*	*
1994	157	4.0	0.33	3.4	4.7	*	*	*	*	*
1995	151	3.7	0.30	3.1	4.4	*	*	*	*	*
1996	169	4.1	0.32	3.5	4.8	*	*	*	*	*
1997	156	3.8	0.30	3.2	4.4	*	*	*	*	*
1998	184	4.5	0.33	3.9	5.2	*	*	*	*	*
1999	166	4.0	0.31	3.4	4.7	*	*	*	*	*
2000	159	3.8	0.31	3.3	4.5	*	*	*	*	*
2001	151	3.7	0.30	3.1	4.3	*	*	*	*	*
2002	180	4.3	0.32	3.7	5.0	*	*	*	*	*
2003	173	4.1	0.31	3.5	4.7	*	*	*	*	*
2004	200	4.6	0.33	4.0	5.3	*	*	*	*	*
2005	197	4.6	0.33	4.0	5.3	*	*	*	*	*
2006	192	4.4	0.32	3.8	5.1	*	*	*	*	*
2007	197	4.5	0.32	3.9	5.2	*	*	*	*	*
2008	199	4.5	0.33	3.9	5.2	*	*	*	*	*
2009	220	4.9	0.33	4.3	5.6	*	*	*	*	*
2010	182	4.0	0.30	3.5	4.7	*	*	*	*	*
2011	204	4.5	0.32	3.9	5.1	*	*	*	*	*
2012	207	4.4	0.32	3.9	5.1	*	*	*	*	*
2013	242	5.2	0.34	4.6	5.9	*	*	*	*	*
2014	210	4.3	0.30	3.8	5.0	*	*	*	*	*
2015	190	4.1	0.30	3.5	4.7	*	*	*	*	*
2016	191	3.9	0.29	3.4	4.5	*	*	*	*	*
2017	177	3.7	0.29	3.2	4.4	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Melanoma of the Skin										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	58	0.6	0.08	0.4	0.7	3,168	1.7	0.03	1.6	1.8
1990	*	*	*	*	*	114	2.0	0.19	1.6	2.4
1991	*	*	*	*	*	94	1.6	0.16	1.3	1.9
1992	*	*	*	*	*	100	1.7	0.17	1.3	2.0
1993	*	*	*	*	*	114	1.9	0.18	1.6	2.3
1994	*	*	*	*	*	106	1.7	0.17	1.4	2.0
1995	*	*	*	*	*	108	1.7	0.17	1.4	2.1
1996	*	*	*	*	*	108	1.7	0.17	1.4	2.1
1997	*	*	*	*	*	109	1.7	0.16	1.4	2.0
1998	*	*	*	*	*	100	1.6	0.16	1.3	2.0
1999	*	*	*	*	*	109	1.7	0.16	1.4	2.1
2000	*	*	*	*	*	113	1.7	0.17	1.4	2.1
2001	*	*	*	*	*	102	1.6	0.16	1.3	1.9
2002	*	*	*	*	*	117	1.8	0.17	1.5	2.2
2003	*	*	*	*	*	107	1.6	0.16	1.3	2.0
2004	*	*	*	*	*	126	1.9	0.17	1.6	2.3
2005	*	*	*	*	*	130	1.9	0.17	1.6	2.3
2006	*	*	*	*	*	129	1.9	0.17	1.5	2.2
2007	*	*	*	*	*	125	1.9	0.17	1.6	2.3
2008	*	*	*	*	*	92	1.4	0.14	1.1	1.7
2009	*	*	*	*	*	128	1.9	0.17	1.6	2.3
2010	*	*	*	*	*	115	1.6	0.16	1.3	2.0
2011	*	*	*	*	*	111	1.6	0.15	1.3	1.9
2012	*	*	*	*	*	139	2.0	0.17	1.7	2.4
2013	*	*	*	*	*	117	1.6	0.15	1.3	1.9
2014	*	*	*	*	*	127	1.7	0.16	1.4	2.1
2015	*	*	*	*	*	115	1.5	0.15	1.3	1.9
2016	*	*	*	*	*	99	1.3	0.13	1.0	1.6
2017	*	*	*	*	*	114	1.5	0.15	1.3	1.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Melanoma of the Skin										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	3,047	2.0	0.04	1.9	2.1	94	0.4	0.04	0.3	0.5
1990	112	2.2	0.22	1.8	2.7	*	*	*	*	*
1991	91	1.8	0.19	1.4	2.2	*	*	*	*	*
1992	97	1.9	0.20	1.5	2.3	*	*	*	*	*
1993	109	2.2	0.21	1.8	2.6	*	*	*	*	*
1994	104	1.9	0.19	1.6	2.4	*	*	*	*	*
1995	104	2.0	0.20	1.6	2.4	*	*	*	*	*
1996	104	1.9	0.19	1.6	2.4	*	*	*	*	*
1997	104	1.9	0.19	1.5	2.3	*	*	*	*	*
1998	98	1.9	0.19	1.5	2.3	*	*	*	*	*
1999	107	2.0	0.20	1.6	2.4	*	*	*	*	*
2000	107	2.0	0.19	1.6	2.4	*	*	*	*	*
2001	100	1.9	0.19	1.5	2.3	*	*	*	*	*
2002	113	2.1	0.20	1.7	2.5	*	*	*	*	*
2003	102	1.9	0.19	1.5	2.3	*	*	*	*	*
2004	122	2.2	0.20	1.8	2.6	*	*	*	*	*
2005	124	2.2	0.21	1.8	2.7	*	*	*	*	*
2006	121	2.1	0.20	1.7	2.5	*	*	*	*	*
2007	122	2.3	0.21	1.9	2.7	*	*	*	*	*
2008	85	1.5	0.17	1.2	1.9	*	*	*	*	*
2009	123	2.3	0.21	1.9	2.8	*	*	*	*	*
2010	111	1.9	0.19	1.6	2.4	*	*	*	*	*
2011	107	1.9	0.19	1.5	2.3	*	*	*	*	*
2012	134	2.4	0.22	2.0	2.9	*	*	*	*	*
2013	112	1.9	0.19	1.5	2.3	*	*	*	*	*
2014	121	2.1	0.20	1.7	2.5	*	*	*	*	*
2015	108	1.8	0.18	1.5	2.2	*	*	*	*	*
2016	96	1.5	0.16	1.2	1.9	*	*	*	*	*
2017	109	1.8	0.18	1.5	2.3	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Breast										
Both Sexes										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,471	6.5	0.19	6.2	6.9	52,680	15.8	0.07	15.6	15.9
1990	24	6.9	1.62	4.1	10.7	2,170	21.2	0.46	20.3	22.1
1991	47	11.6	1.90	8.2	15.9	2,237	21.4	0.46	20.5	22.3
1992	37	7.6	1.37	5.2	10.8	2,127	20.1	0.44	19.3	21.0
1993	39	9.0	1.69	6.0	12.8	2,142	20.1	0.44	19.2	20.9
1994	33	7.4	1.48	4.8	10.8	2,123	19.7	0.43	18.8	20.5
1995	35	9.6	1.85	6.3	13.8	2,114	19.4	0.42	18.6	20.3
1996	44	9.0	1.51	6.3	12.4	2,077	18.9	0.42	18.1	19.7
1997	43	8.3	1.53	5.6	11.7	2,010	18.1	0.41	17.4	19.0
1998	43	6.6	1.14	4.5	9.2	1,954	17.4	0.39	16.6	18.2
1999	40	5.2	0.95	3.5	7.4	1,990	17.5	0.39	16.7	18.3
2000	52	7.5	1.25	5.3	10.3	2,015	17.6	0.39	16.8	18.3
2001	46	6.5	1.10	4.6	9.0	1,823	15.8	0.37	15.1	16.5
2002	59	9.3	1.43	6.7	12.4	1,857	15.9	0.37	15.2	16.7
2003	49	7.6	1.31	5.3	10.5	1,838	15.6	0.36	14.9	16.3
2004	43	5.8	1.05	4.0	8.2	1,808	15.2	0.36	14.5	15.9
2005	45	5.7	1.00	4.0	8.0	1,838	15.3	0.36	14.6	16.0
2006	52	5.7	0.96	4.0	7.8	1,733	14.3	0.34	13.6	15.0
2007	64	7.8	1.09	5.8	10.2	1,761	14.4	0.35	13.7	15.1
2008	53	5.4	0.84	3.9	7.2	1,741	13.9	0.34	13.3	14.6
2009	56	4.6	0.70	3.4	6.2	1,675	13.3	0.33	12.7	14.0
2010	52	5.4	0.83	3.9	7.2	1,703	13.3	0.33	12.7	14.0
2011	61	5.6	0.78	4.2	7.3	1,768	13.6	0.33	13.0	14.3
2012	63	5.3	0.73	3.9	6.9	1,764	13.4	0.33	12.8	14.1
2013	69	5.9	0.79	4.5	7.7	1,714	12.9	0.32	12.3	13.6
2014	73	6.2	0.79	4.7	7.9	1,696	12.7	0.32	12.1	13.3
2015	70	6.0	0.78	4.6	7.7	1,736	12.8	0.31	12.2	13.4
2016	104	7.4	0.79	6.0	9.1	1,611	11.9	0.30	11.3	12.5
2017	75	5.0	0.63	3.9	6.4	1,655	11.9	0.30	11.4	12.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Breast										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	42,863	15.1	0.07	15.0	15.3	9,074	21.7	0.23	21.2	22.2
1990	1,880	20.9	0.49	20.0	21.9	287	24.9	1.52	22.1	28.1
1991	1,932	21.1	0.49	20.2	22.1	291	24.6	1.48	21.8	27.6
1992	1,853	20.1	0.47	19.2	21.0	263	21.2	1.34	18.7	24.0
1993	1,812	19.5	0.46	18.6	20.4	320	25.8	1.48	22.9	28.8
1994	1,782	19.0	0.45	18.1	19.9	320	26.0	1.49	23.1	29.0
1995	1,783	18.9	0.45	18.0	19.8	316	24.6	1.42	21.9	27.6
1996	1,759	18.5	0.44	17.6	19.4	303	22.5	1.32	20.0	25.2
1997	1,642	17.2	0.43	16.4	18.1	352	26.0	1.42	23.3	28.9
1998	1,639	17.0	0.42	16.1	17.8	295	21.7	1.29	19.2	24.4
1999	1,609	16.4	0.41	15.6	17.3	353	26.2	1.42	23.5	29.1
2000	1,649	16.7	0.41	15.9	17.5	346	24.8	1.36	22.2	27.6
2001	1,481	15.0	0.39	14.2	15.8	320	23.0	1.31	20.5	25.7
2002	1,489	15.0	0.39	14.2	15.8	344	24.1	1.33	21.5	26.8
2003	1,460	14.6	0.38	13.8	15.4	346	23.7	1.30	21.2	26.4
2004	1,414	14.0	0.37	13.2	14.7	358	23.5	1.27	21.1	26.1
2005	1,464	14.4	0.38	13.7	15.2	343	22.7	1.25	20.3	25.3
2006	1,390	13.5	0.37	12.8	14.3	320	20.4	1.17	18.2	22.8
2007	1,393	13.5	0.37	12.8	14.2	340	21.4	1.19	19.1	23.9
2008	1,384	13.2	0.36	12.5	13.9	325	20.3	1.15	18.1	22.7
2009	1,346	12.8	0.36	12.1	13.5	306	18.9	1.11	16.8	21.2
2010	1,343	12.5	0.35	11.8	13.2	326	19.7	1.11	17.5	22.0
2011	1,413	13.0	0.35	12.3	13.7	319	19.1	1.09	17.0	21.4
2012	1,387	12.7	0.35	12.0	13.4	347	20.3	1.11	18.2	22.6
2013	1,342	12.3	0.34	11.6	13.0	327	18.6	1.05	16.6	20.8
2014	1,353	12.3	0.34	11.6	12.9	292	16.8	1.00	14.9	18.8
2015	1,355	12.2	0.34	11.6	12.9	341	18.5	1.02	16.5	20.6
2016	1,223	11.0	0.32	10.3	11.6	347	19.0	1.05	17.1	21.2
2017	1,286	11.4	0.33	10.7	12.0	327	17.6	1.00	15.7	19.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Breast										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	*	*	*	*	*	475	0.3	0.02	0.3	0.4
1990	*	*	*	*	*	12	0.3	0.08	0.1	0.5
1991	*	*	*	*	*	14	0.4	0.11	0.2	0.6
1992	*	*	*	*	*	*	*	*	*	*
1993	*	*	*	*	*	19	0.4	0.10	0.3	0.7
1994	*	*	*	*	*	17	0.4	0.08	0.2	0.6
1995	*	*	*	*	*	23	0.5	0.12	0.3	0.8
1996	*	*	*	*	*	13	0.3	0.07	0.1	0.5
1997	*	*	*	*	*	15	0.3	0.09	0.2	0.6
1998	*	*	*	*	*	18	0.4	0.10	0.3	0.7
1999	*	*	*	*	*	23	0.5	0.11	0.3	0.8
2000	*	*	*	*	*	22	0.5	0.11	0.3	0.7
2001	*	*	*	*	*	23	0.5	0.10	0.3	0.7
2002	*	*	*	*	*	19	0.4	0.09	0.2	0.6
2003	*	*	*	*	*	15	0.3	0.08	0.2	0.5
2004	*	*	*	*	*	21	0.4	0.10	0.3	0.7
2005	*	*	*	*	*	18	0.4	0.09	0.2	0.6
2006	*	*	*	*	*	14	0.3	0.07	0.2	0.5
2007	*	*	*	*	*	18	0.4	0.09	0.2	0.6
2008	*	*	*	*	*	14	0.3	0.07	0.1	0.4
2009	*	*	*	*	*	12	0.2	0.06	0.1	0.4
2010	*	*	*	*	*	14	0.3	0.07	0.1	0.4
2011	*	*	*	*	*	13	0.3	0.07	0.1	0.5
2012	*	*	*	*	*	17	0.3	0.07	0.2	0.5
2013	*	*	*	*	*	21	0.4	0.09	0.2	0.6
2014	*	*	*	*	*	12	0.2	0.06	0.1	0.4
2015	*	*	*	*	*	25	0.4	0.09	0.3	0.7
2016	*	*	*	*	*	14	0.2	0.06	0.1	0.4
2017	*	*	*	*	*	21	0.3	0.07	0.2	0.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Breast										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	366	0.3	0.02	0.3	0.3	102	0.7	0.07	0.5	0.8
1990	10	0.3	0.09	0.1	0.5	*	*	*	*	*
1991	11	0.4	0.11	0.2	0.6	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	16	0.4	0.11	0.2	0.7	*	*	*	*	*
1994	13	0.3	0.08	0.2	0.5	*	*	*	*	*
1995	20	0.5	0.12	0.3	0.8	*	*	*	*	*
1996	11	0.3	0.08	0.1	0.5	*	*	*	*	*
1997	10	0.3	0.09	0.1	0.5	*	*	*	*	*
1998	14	0.4	0.10	0.2	0.6	*	*	*	*	*
1999	14	0.4	0.10	0.2	0.6	*	*	*	*	*
2000	14	0.3	0.09	0.2	0.6	*	*	*	*	*
2001	19	0.5	0.11	0.3	0.7	*	*	*	*	*
2002	14	0.3	0.09	0.2	0.6	*	*	*	*	*
2003	12	0.3	0.09	0.2	0.5	*	*	*	*	*
2004	19	0.5	0.11	0.3	0.7	*	*	*	*	*
2005	15	0.4	0.10	0.2	0.6	*	*	*	*	*
2006	11	0.3	0.08	0.1	0.5	*	*	*	*	*
2007	13	0.3	0.09	0.2	0.5	*	*	*	*	*
2008	11	0.3	0.08	0.1	0.5	*	*	*	*	*
2009	*	*	*	*	*	*	*	*	*	*
2010	11	0.3	0.08	0.1	0.5	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	16	0.3	0.08	0.2	0.5	*	*	*	*	*
2013	18	0.4	0.09	0.2	0.6	*	*	*	*	*
2014	*	*	*	*	*	*	*	*	*	*
2015	19	0.4	0.10	0.2	0.7	*	*	*	*	*
2016	*	*	*	*	*	*	*	*	*	*
2017	17	0.3	0.08	0.2	0.5	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Breast										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,464	12.4	0.35	11.7	13.1	52,205	27.6	0.12	27.4	27.9
1990	24	12.8	2.85	7.9	19.5	2,158	36.7	0.81	35.2	38.3
1991	47	22.1	3.45	15.9	29.9	2,223	37.1	0.80	35.6	38.7
1992	37	14.9	2.58	10.3	20.8	2,119	34.9	0.77	33.4	36.5
1993	39	16.8	2.98	11.5	23.5	2,123	34.6	0.76	33.1	36.1
1994	33	13.9	2.63	9.2	19.9	2,106	34.0	0.75	32.6	35.5
1995	35	17.1	3.15	11.5	24.2	2,091	33.5	0.74	32.0	34.9
1996	44	17.1	2.76	12.1	23.3	2,064	32.7	0.73	31.3	34.2
1997	43	15.5	2.69	10.7	21.6	1,995	31.7	0.72	30.3	33.1
1998	43	12.8	2.14	9.0	17.7	1,936	30.1	0.69	28.8	31.5
1999	40	10.3	1.81	7.1	14.5	1,967	30.1	0.69	28.8	31.5
2000	52	14.5	2.29	10.3	19.6	1,993	30.2	0.68	28.9	31.6
2001	46	12.6	2.05	8.9	17.2	1,800	27.2	0.65	26.0	28.6
2002	59	17.4	2.56	12.7	23.0	1,838	27.6	0.65	26.4	29.0
2003	49	14.0	2.29	9.9	19.1	1,823	27.2	0.64	26.0	28.5
2004	43	11.0	1.89	7.6	15.3	1,787	26.5	0.63	25.2	27.7
2005	45	10.8	1.81	7.6	14.9	1,820	26.7	0.63	25.4	27.9
2006	52	10.8	1.72	7.7	14.7	1,719	25.1	0.62	23.9	26.4
2007	63	14.5	1.98	10.9	18.8	1,743	25.3	0.62	24.1	26.5
2008	53	10.3	1.55	7.5	13.7	1,727	24.6	0.60	23.5	25.9
2009	56	9.1	1.32	6.7	12.0	1,663	23.6	0.59	22.4	24.8
2010	51	9.7	1.47	7.1	13.0	1,689	23.5	0.59	22.4	24.7
2011	60	10.6	1.45	8.0	13.8	1,755	24.2	0.59	23.0	25.3
2012	63	10.1	1.36	7.6	13.1	1,747	23.8	0.59	22.7	25.0
2013	68	11.1	1.45	8.5	14.3	1,693	22.9	0.58	21.8	24.1
2014	72	11.7	1.46	9.0	14.8	1,684	22.6	0.57	21.5	23.7
2015	70	11.2	1.42	8.6	14.3	1,711	22.7	0.57	21.6	23.9
2016	103	14.2	1.47	11.4	17.3	1,597	21.3	0.55	20.2	22.4
2017	74	9.5	1.16	7.4	12.0	1,634	21.3	0.55	20.2	22.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Breast										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	42,497	26.7	0.13	26.4	27.0	8,972	36.3	0.39	35.5	37.1
1990	1,870	36.4	0.87	34.7	38.2	285	42.0	2.52	37.2	47.2
1991	1,921	36.7	0.86	35.1	38.5	288	41.2	2.47	36.6	46.3
1992	1,847	35.0	0.83	33.4	36.7	262	36.0	2.25	31.7	40.7
1993	1,796	33.7	0.81	32.1	35.3	317	43.0	2.45	38.4	48.1
1994	1,769	33.1	0.80	31.5	34.7	316	43.0	2.45	38.3	48.0
1995	1,763	32.7	0.80	31.2	34.3	313	41.2	2.35	36.7	46.0
1996	1,748	32.1	0.78	30.6	33.7	301	38.1	2.22	33.8	42.7
1997	1,632	30.1	0.76	28.6	31.6	347	43.6	2.36	39.1	48.5
1998	1,625	29.5	0.75	28.1	31.0	291	36.0	2.13	31.9	40.4
1999	1,595	28.5	0.73	27.1	30.0	344	42.6	2.32	38.2	47.4
2000	1,635	29.0	0.73	27.5	30.4	339	40.6	2.22	36.4	45.2
2001	1,462	26.1	0.70	24.7	27.5	316	37.8	2.14	33.7	42.2
2002	1,475	26.2	0.70	24.8	27.6	339	39.6	2.17	35.5	44.1
2003	1,448	25.6	0.69	24.2	26.9	343	39.4	2.14	35.3	43.8
2004	1,395	24.4	0.67	23.1	25.7	356	39.7	2.12	35.7	44.1
2005	1,449	25.2	0.68	23.8	26.5	340	37.8	2.07	33.8	42.0
2006	1,379	24.0	0.66	22.7	25.3	317	34.3	1.95	30.6	38.4
2007	1,380	23.9	0.66	22.6	25.2	335	35.9	1.98	32.1	40.0
2008	1,373	23.5	0.65	22.2	24.8	322	34.0	1.92	30.4	38.0
2009	1,338	22.9	0.65	21.7	24.2	303	31.6	1.84	28.1	35.4
2010	1,332	22.2	0.63	21.0	23.5	324	33.2	1.87	29.6	37.0
2011	1,404	23.3	0.64	22.0	24.6	316	32.1	1.83	28.6	35.9
2012	1,371	22.7	0.64	21.5	24.0	346	34.1	1.86	30.6	38.0
2013	1,324	21.9	0.63	20.7	23.2	324	31.2	1.76	27.8	34.8
2014	1,347	22.1	0.63	20.9	23.4	287	27.7	1.66	24.6	31.2
2015	1,336	22.0	0.63	20.8	23.3	336	30.9	1.72	27.6	34.4
2016	1,214	19.8	0.60	18.7	21.0	342	32.0	1.76	28.6	35.7
2017	1,269	20.5	0.60	19.3	21.7	323	29.6	1.68	26.4	33.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Female Genital System										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,296	11.9	0.36	11.2	12.6	33,207	17.5	0.10	17.3	17.7
1990	24	12.0	2.61	7.4	18.1	1,200	19.9	0.58	18.7	21.0
1991	36	16.6	2.92	11.3	23.2	1,170	19.1	0.57	18.0	20.3
1992	21	9.4	2.23	5.5	14.7	1,170	18.9	0.56	17.8	20.1
1993	26	11.8	2.44	7.5	17.5	1,183	18.8	0.55	17.7	19.9
1994	29	12.1	2.53	7.7	18.0	1,163	18.4	0.55	17.4	19.5
1995	22	9.2	2.12	5.5	14.2	1,146	18.1	0.54	17.0	19.2
1996	31	11.5	2.35	7.3	16.9	1,187	18.5	0.54	17.5	19.6
1997	31	10.0	2.07	6.4	14.8	1,173	18.2	0.54	17.2	19.3
1998	38	12.7	2.33	8.5	18.0	1,175	18.0	0.53	17.0	19.1
1999	30	11.0	2.31	6.9	16.3	1,172	18.0	0.53	17.0	19.1
2000	45	14.5	2.48	10.1	20.1	1,219	18.6	0.54	17.6	19.7
2001	32	9.6	1.95	6.1	14.1	1,138	17.4	0.52	16.4	18.5
2002	50	14.2	2.25	10.1	19.2	1,168	17.7	0.52	16.7	18.8
2003	37	10.1	1.87	6.8	14.3	1,140	17.1	0.51	16.1	18.1
2004	44	12.5	2.13	8.7	17.3	1,142	17.1	0.51	16.1	18.1
2005	45	11.5	1.95	8.0	15.9	1,182	17.4	0.51	16.4	18.4
2006	49	12.3	1.96	8.8	16.7	1,177	17.1	0.50	16.1	18.1
2007	51	11.6	1.78	8.4	15.6	1,154	16.7	0.50	15.7	17.7
2008	44	11.3	1.86	7.9	15.4	1,171	16.9	0.50	15.9	17.9
2009	53	11.4	1.68	8.4	15.1	1,125	16.1	0.49	15.1	17.1
2010	56	10.7	1.55	7.9	14.1	1,210	17.0	0.50	16.1	18.0
2011	73	14.7	1.87	11.3	18.8	1,191	16.6	0.49	15.6	17.6
2012	66	12.8	1.70	9.7	16.4	1,209	16.4	0.48	15.5	17.4
2013	60	9.5	1.31	7.1	12.4	1,238	16.7	0.49	15.8	17.7
2014	60	10.1	1.39	7.6	13.2	1,207	16.1	0.48	15.2	17.1
2015	66	11.1	1.43	8.4	14.2	1,259	16.7	0.49	15.8	17.7
2016	79	12.1	1.43	9.5	15.2	1,324	17.2	0.49	16.3	18.2
2017	98	14.8	1.58	11.9	18.2	1,214	16.0	0.47	15.0	16.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Female Genital System										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	27,117	17.0	0.10	16.8	17.2	5,562	22.7	0.31	22.1	23.3
1990	1,036	19.5	0.62	18.3	20.8	156	22.7	1.84	19.2	26.5
1991	970	18.1	0.59	16.9	19.3	190	27.7	2.04	23.8	31.9
1992	957	17.7	0.59	16.6	18.9	201	28.5	2.04	24.6	32.7
1993	985	18.0	0.59	16.9	19.2	190	25.7	1.89	22.2	29.7
1994	978	17.9	0.58	16.8	19.1	180	24.7	1.87	21.2	28.6
1995	975	17.8	0.58	16.7	19.0	164	22.0	1.74	18.7	25.7
1996	1,004	18.2	0.59	17.1	19.4	168	22.3	1.74	19.0	26.0
1997	970	17.6	0.57	16.5	18.7	192	24.8	1.81	21.4	28.6
1998	982	17.6	0.57	16.5	18.7	176	22.4	1.71	19.2	26.0
1999	988	17.7	0.57	16.6	18.9	174	21.4	1.63	18.3	24.8
2000	1,017	18.3	0.59	17.2	19.5	188	23.1	1.70	19.9	26.7
2001	917	16.7	0.56	15.6	17.8	203	24.6	1.74	21.3	28.2
2002	962	17.3	0.57	16.2	18.4	185	21.6	1.60	18.6	25.0
2003	937	16.5	0.55	15.5	17.7	188	21.7	1.59	18.7	25.0
2004	919	16.4	0.55	15.3	17.5	207	23.9	1.67	20.7	27.4
2005	961	16.8	0.55	15.7	17.9	198	22.4	1.61	19.4	25.8
2006	965	16.7	0.55	15.6	17.8	192	22.0	1.60	18.9	25.3
2007	957	16.6	0.55	15.5	17.7	181	19.5	1.46	16.7	22.6
2008	966	16.7	0.55	15.6	17.8	182	19.6	1.46	16.8	22.6
2009	895	15.5	0.53	14.5	16.6	207	21.1	1.49	18.3	24.3
2010	967	16.4	0.54	15.4	17.5	217	22.5	1.55	19.5	25.7
2011	947	16.1	0.54	15.0	17.2	220	22.4	1.53	19.5	25.6
2012	969	16.0	0.53	15.0	17.1	216	21.3	1.47	18.5	24.4
2013	990	16.4	0.54	15.4	17.5	211	20.5	1.43	17.8	23.5
2014	937	15.3	0.52	14.3	16.4	241	22.4	1.47	19.6	25.4
2015	994	16.3	0.54	15.3	17.4	238	22.2	1.46	19.4	25.2
2016	1,032	16.6	0.54	15.5	17.7	253	23.2	1.49	20.4	26.3
2017	940	15.3	0.52	14.3	16.3	244	22.1	1.44	19.3	25.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Cervix Uteri										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	391	3.0	0.17	2.7	3.4	5,114	2.9	0.04	2.8	3.0
1990	10	4.4	1.44	2.0	8.2	203	3.7	0.26	3.2	4.3
1991	13	5.1	1.53	2.5	9.0	230	4.1	0.27	3.6	4.7
1992	*	*	*	*	*	214	3.7	0.26	3.2	4.2
1993	*	*	*	*	*	225	3.8	0.26	3.3	4.3
1994	13	4.5	1.39	2.2	8.1	192	3.3	0.24	2.8	3.8
1995	*	*	*	*	*	195	3.3	0.24	2.8	3.8
1996	10	2.8	0.97	1.2	5.4	190	3.2	0.24	2.8	3.7
1997	20	5.1	1.25	3.0	8.2	211	3.5	0.25	3.1	4.1
1998	19	4.8	1.18	2.8	7.8	200	3.3	0.24	2.9	3.8
1999	*	*	*	*	*	209	3.4	0.24	2.9	3.9
2000	21	6.5	1.65	3.7	10.4	193	3.2	0.23	2.8	3.7
2001	*	*	*	*	*	175	2.9	0.22	2.5	3.3
2002	13	2.6	0.83	1.3	4.8	193	3.1	0.22	2.7	3.6
2003	13	3.0	0.96	1.4	5.4	172	2.8	0.22	2.4	3.3
2004	15	3.1	0.88	1.6	5.4	181	2.8	0.21	2.4	3.3
2005	18	3.6	0.91	2.1	5.9	165	2.6	0.21	2.2	3.1
2006	14	3.6	1.08	1.8	6.2	159	2.5	0.20	2.1	2.9
2007	15	3.2	0.91	1.7	5.4	174	2.7	0.21	2.3	3.1
2008	15	3.7	1.06	1.9	6.2	185	2.8	0.21	2.4	3.3
2009	16	2.4	0.63	1.4	4.0	162	2.5	0.20	2.1	2.9
2010	17	2.4	0.62	1.4	4.0	169	2.6	0.20	2.2	3.0
2011	19	3.0	0.76	1.7	4.8	176	2.6	0.20	2.3	3.1
2012	13	2.1	0.63	1.1	3.7	154	2.2	0.18	1.9	2.6
2013	20	2.6	0.60	1.5	4.0	151	2.2	0.18	1.8	2.5
2014	18	3.1	0.77	1.8	4.9	166	2.5	0.20	2.1	2.9
2015	12	1.8	0.54	0.9	3.1	172	2.6	0.21	2.2	3.1
2016	14	2.1	0.61	1.1	3.6	158	2.4	0.20	2.0	2.9
2017	17	2.4	0.61	1.3	3.9	140	2.1	0.18	1.7	2.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Cervix Uteri										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	3,450	2.4	0.04	2.3	2.5	1,566	6.2	0.16	5.9	6.6
1990	149	3.2	0.27	2.7	3.7	51	7.2	1.03	5.4	9.5
1991	140	2.9	0.25	2.4	3.5	85	11.6	1.28	9.2	14.3
1992	133	2.7	0.24	2.2	3.2	78	10.9	1.26	8.6	13.7
1993	150	3.0	0.25	2.5	3.6	72	9.7	1.16	7.6	12.3
1994	129	2.6	0.24	2.2	3.1	63	8.2	1.05	6.3	10.6
1995	122	2.4	0.22	2.0	2.9	71	9.3	1.12	7.2	11.7
1996	128	2.7	0.24	2.2	3.2	57	7.2	0.97	5.4	9.3
1997	147	3.0	0.25	2.5	3.5	60	7.3	0.96	5.6	9.5
1998	137	2.7	0.24	2.3	3.3	58	7.0	0.93	5.3	9.1
1999	156	3.0	0.25	2.6	3.5	52	6.1	0.85	4.6	8.0
2000	135	2.7	0.23	2.3	3.2	52	5.9	0.82	4.4	7.7
2001	114	2.3	0.22	1.9	2.8	57	6.6	0.89	5.0	8.6
2002	131	2.5	0.22	2.1	3.0	58	6.5	0.85	4.9	8.4
2003	109	2.2	0.21	1.8	2.6	60	6.5	0.84	5.0	8.4
2004	124	2.4	0.22	2.0	2.9	56	6.2	0.83	4.7	8.0
2005	106	2.1	0.20	1.7	2.5	54	5.8	0.80	4.4	7.6
2006	106	2.0	0.20	1.6	2.5	50	5.5	0.78	4.1	7.3
2007	128	2.5	0.22	2.0	2.9	45	4.7	0.71	3.4	6.3
2008	131	2.4	0.22	2.0	2.9	52	5.3	0.75	4.0	7.0
2009	106	2.0	0.20	1.7	2.5	53	5.3	0.74	4.0	7.0
2010	110	2.1	0.20	1.7	2.5	58	5.8	0.78	4.4	7.6
2011	114	2.1	0.21	1.8	2.6	54	5.4	0.75	4.0	7.1
2012	95	1.7	0.18	1.4	2.1	59	5.7	0.75	4.3	7.4
2013	99	1.8	0.19	1.5	2.2	45	4.3	0.65	3.1	5.8
2014	120	2.2	0.21	1.8	2.7	40	3.9	0.62	2.7	5.3
2015	125	2.5	0.24	2.0	3.0	42	4.0	0.63	2.9	5.5
2016	110	2.2	0.22	1.8	2.7	42	4.1	0.64	2.9	5.6
2017	96	1.9	0.20	1.5	2.3	42	3.8	0.59	2.7	5.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Corpus and Uterus, NOS										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	320	3.1	0.19	2.7	3.5	9,562	4.9	0.05	4.8	5.0
1990	*	*	*	*	*	306	4.8	0.28	4.3	5.4
1991	*	*	*	*	*	308	4.9	0.28	4.4	5.5
1992	*	*	*	*	*	262	4.0	0.25	3.5	4.6
1993	*	*	*	*	*	296	4.5	0.27	4.0	5.1
1994	*	*	*	*	*	304	4.7	0.27	4.1	5.2
1995	*	*	*	*	*	300	4.6	0.27	4.0	5.1
1996	*	*	*	*	*	292	4.4	0.26	3.9	4.9
1997	*	*	*	*	*	294	4.4	0.26	3.9	5.0
1998	*	*	*	*	*	326	4.8	0.27	4.3	5.4
1999	10	3.5	1.24	1.5	6.7	297	4.4	0.26	4.0	5.0
2000	*	*	*	*	*	330	4.9	0.27	4.4	5.5
2001	*	*	*	*	*	314	4.7	0.27	4.2	5.3
2002	12	4.3	1.33	2.1	7.5	310	4.6	0.27	4.1	5.2
2003	*	*	*	*	*	293	4.3	0.25	3.8	4.8
2004	*	*	*	*	*	308	4.5	0.26	4.0	5.1
2005	*	*	*	*	*	325	4.7	0.26	4.2	5.2
2006	*	*	*	*	*	342	4.9	0.27	4.4	5.5
2007	10	2.3	0.79	1.0	4.3	321	4.6	0.26	4.1	5.2
2008	*	*	*	*	*	325	4.6	0.26	4.1	5.1
2009	17	3.9	0.99	2.2	6.3	348	4.9	0.27	4.4	5.5
2010	18	3.6	0.92	2.1	5.8	387	5.4	0.28	4.9	6.0
2011	18	4.3	1.06	2.4	6.7	371	5.1	0.27	4.6	5.6
2012	19	3.7	0.90	2.1	5.8	404	5.4	0.27	4.8	5.9
2013	18	2.9	0.72	1.7	4.6	399	5.3	0.27	4.8	5.9
2014	19	2.8	0.68	1.6	4.4	428	5.4	0.27	4.9	6.0
2015	16	2.7	0.69	1.5	4.3	457	6.0	0.29	5.4	6.6
2016	34	5.0	0.90	3.4	7.1	481	6.0	0.28	5.4	6.5
2017	35	5.1	0.92	3.5	7.2	434	5.6	0.28	5.1	6.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Corpus and Uterus, NOS										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	7,458	4.5	0.05	4.4	4.6	1,959	8.1	0.18	7.7	8.4
1990	259	4.6	0.29	4.0	5.2	47	7.0	1.03	5.1	9.3
1991	259	4.7	0.30	4.2	5.4	47	7.1	1.05	5.2	9.5
1992	210	3.7	0.26	3.2	4.2	50	7.1	1.02	5.2	9.3
1993	242	4.2	0.27	3.7	4.8	53	7.2	1.00	5.4	9.5
1994	246	4.3	0.28	3.8	4.9	58	8.2	1.08	6.2	10.5
1995	249	4.3	0.28	3.8	4.9	50	7.1	1.01	5.2	9.3
1996	242	4.1	0.27	3.6	4.7	45	6.1	0.92	4.4	8.1
1997	243	4.2	0.28	3.7	4.8	48	6.7	0.97	4.9	8.8
1998	262	4.4	0.28	3.9	5.0	58	7.8	1.03	5.9	10.0
1999	245	4.2	0.28	3.7	4.8	50	6.3	0.89	4.6	8.3
2000	265	4.7	0.29	4.1	5.3	62	7.9	1.01	6.1	10.1
2001	256	4.4	0.28	3.9	5.0	55	6.6	0.90	5.0	8.6
2002	241	4.2	0.28	3.7	4.8	60	7.2	0.93	5.5	9.2
2003	239	4.1	0.27	3.6	4.7	51	6.1	0.86	4.5	8.0
2004	228	3.9	0.26	3.4	4.5	75	8.9	1.03	7.0	11.1
2005	255	4.3	0.28	3.8	4.9	67	7.6	0.93	5.9	9.6
2006	264	4.5	0.28	3.9	5.0	73	8.6	1.01	6.7	10.8
2007	259	4.5	0.29	4.0	5.1	58	6.3	0.84	4.8	8.2
2008	256	4.3	0.27	3.8	4.9	63	6.7	0.86	5.2	8.6
2009	255	4.4	0.28	3.8	5.0	86	8.9	0.97	7.1	11.0
2010	294	5.0	0.30	4.4	5.6	82	8.6	0.96	6.8	10.6
2011	292	4.8	0.29	4.3	5.4	76	7.8	0.91	6.1	9.8
2012	319	5.1	0.29	4.5	5.7	80	8.1	0.92	6.4	10.1
2013	297	4.8	0.29	4.3	5.4	91	8.7	0.93	7.0	10.8
2014	305	4.7	0.28	4.2	5.3	114	10.2	0.97	8.4	12.3
2015	335	5.4	0.30	4.8	6.0	112	10.2	0.99	8.4	12.4
2016	342	5.2	0.29	4.7	5.8	124	11.0	1.01	9.2	13.2
2017	299	4.7	0.28	4.2	5.3	124	11.3	1.03	9.3	13.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Ovary										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	519	5.1	0.24	4.6	5.6	16,559	8.7	0.07	8.5	8.8
1990	*	*	*	*	*	627	10.3	0.42	9.5	11.2
1991	14	6.4	1.75	3.5	10.8	575	9.2	0.39	8.5	10.0
1992	*	*	*	*	*	631	10.2	0.41	9.4	11.1
1993	*	*	*	*	*	586	9.3	0.39	8.6	10.1
1994	*	*	*	*	*	616	9.7	0.40	9.0	10.6
1995	12	5.2	1.64	2.5	9.3	587	9.3	0.39	8.6	10.1
1996	16	6.0	1.71	3.2	10.2	643	10.0	0.40	9.3	10.8
1997	*	*	*	*	*	612	9.5	0.39	8.7	10.3
1998	13	5.2	1.62	2.5	9.2	592	9.1	0.38	8.4	9.9
1999	*	*	*	*	*	595	9.1	0.38	8.4	9.9
2000	19	6.0	1.58	3.3	9.8	615	9.3	0.38	8.6	10.1
2001	14	4.4	1.33	2.2	7.6	580	8.9	0.37	8.2	9.6
2002	24	7.2	1.61	4.4	11.0	595	9.0	0.37	8.3	9.8
2003	15	4.6	1.30	2.5	7.8	612	9.1	0.37	8.3	9.8
2004	17	5.2	1.43	2.7	8.6	607	9.0	0.37	8.3	9.8
2005	18	4.9	1.32	2.6	8.0	639	9.3	0.37	8.6	10.1
2006	23	5.6	1.29	3.4	8.6	607	8.7	0.36	8.1	9.5
2007	25	6.0	1.30	3.7	9.0	595	8.5	0.35	7.8	9.2
2008	16	4.3	1.18	2.3	7.1	579	8.4	0.35	7.7	9.1
2009	18	4.6	1.15	2.6	7.3	560	7.9	0.34	7.3	8.6
2010	17	3.6	0.96	2.0	5.9	577	8.0	0.34	7.4	8.7
2011	33	6.9	1.29	4.6	9.8	573	7.9	0.34	7.3	8.6
2012	32	6.4	1.22	4.2	9.2	558	7.6	0.33	7.0	8.3
2013	18	3.2	0.79	1.8	5.1	601	8.1	0.34	7.5	8.8
2014	21	3.8	0.87	2.3	5.8	535	7.3	0.32	6.6	7.9
2015	35	6.0	1.06	4.1	8.4	515	6.7	0.30	6.1	7.3
2016	28	4.5	0.88	2.9	6.5	590	7.6	0.32	7.0	8.3
2017	40	6.2	1.02	4.3	8.5	557	7.3	0.32	6.7	8.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Ovary										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	14,468	9.0	0.08	8.9	9.2	1,822	7.5	0.18	7.2	7.9
1990	569	10.7	0.46	9.9	11.7	54	7.8	1.08	5.9	10.2
1991	519	9.6	0.43	8.7	10.4	53	8.3	1.15	6.2	10.8
1992	562	10.5	0.45	9.6	11.4	62	8.8	1.13	6.7	11.3
1993	522	9.6	0.43	8.8	10.5	60	8.2	1.07	6.2	10.5
1994	559	10.2	0.44	9.4	11.1	53	7.5	1.05	5.6	9.9
1995	546	10.0	0.44	9.2	10.9	37	4.9	0.81	3.4	6.7
1996	579	10.5	0.44	9.6	11.4	59	8.1	1.07	6.2	10.5
1997	530	9.6	0.42	8.8	10.4	78	10.0	1.14	7.9	12.5
1998	534	9.6	0.42	8.8	10.5	53	6.7	0.93	5.0	8.8
1999	522	9.4	0.42	8.6	10.2	66	8.3	1.03	6.4	10.5
2000	547	9.8	0.43	9.0	10.7	64	8.1	1.01	6.2	10.3
2001	496	9.0	0.41	8.2	9.9	73	9.1	1.07	7.1	11.4
2002	529	9.5	0.42	8.7	10.4	58	6.9	0.91	5.2	8.9
2003	533	9.3	0.41	8.6	10.2	70	8.2	0.99	6.4	10.4
2004	528	9.4	0.42	8.6	10.2	70	8.1	0.98	6.3	10.3
2005	552	9.6	0.42	8.8	10.5	72	8.5	1.00	6.6	10.6
2006	540	9.3	0.41	8.5	10.2	55	6.3	0.85	4.7	8.2
2007	511	8.7	0.40	8.0	9.5	74	8.0	0.94	6.3	10.0
2008	505	8.8	0.40	8.0	9.6	60	6.7	0.87	5.1	8.6
2009	483	8.3	0.39	7.5	9.1	65	6.6	0.83	5.1	8.5
2010	496	8.3	0.38	7.6	9.1	69	7.2	0.88	5.6	9.1
2011	479	8.2	0.38	7.4	9.0	81	8.2	0.93	6.5	10.2
2012	470	7.9	0.38	7.2	8.7	70	6.8	0.83	5.3	8.6
2013	516	8.6	0.39	7.8	9.4	67	6.6	0.82	5.1	8.4
2014	442	7.4	0.36	6.7	8.1	79	7.6	0.87	6.0	9.5
2015	432	6.9	0.34	6.2	7.6	74	6.9	0.82	5.4	8.8
2016	494	7.9	0.37	7.2	8.6	78	7.2	0.83	5.7	9.0
2017	473	7.7	0.37	7.0	8.4	68	6.2	0.77	4.8	7.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Male Genital System										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	979	16.2	0.57	15.1	17.3	36,885	29.1	0.15	28.8	29.4
1990	14	13.0	4.29	6.0	23.3	1,548	42.0	1.11	39.8	44.2
1991	15	11.5	3.64	5.5	20.3	1,540	41.1	1.09	39.0	43.3
1992	14	15.6	4.68	7.8	26.6	1,509	39.5	1.05	37.4	41.6
1993	26	24.0	5.67	14.2	36.9	1,611	42.0	1.08	39.9	44.2
1994	23	22.6	5.31	13.4	34.6	1,510	38.9	1.03	36.9	41.0
1995	16	15.1	4.21	8.0	24.9	1,497	38.1	1.01	36.1	40.1
1996	25	17.6	4.26	10.3	27.3	1,493	37.4	0.99	35.4	39.3
1997	26	20.5	4.57	12.6	30.8	1,465	36.2	0.97	34.4	38.2
1998	27	17.3	3.88	10.6	26.1	1,488	36.2	0.96	34.4	38.2
1999	22	14.7	3.63	8.4	23.0	1,425	34.2	0.92	32.4	36.1
2000	28	19.8	4.13	12.6	29.1	1,408	33.7	0.91	32.0	35.5
2001	27	17.6	3.86	10.9	26.3	1,400	32.9	0.89	31.2	34.7
2002	34	19.0	3.64	12.6	27.1	1,319	30.5	0.85	28.8	32.2
2003	30	15.9	3.21	10.2	23.1	1,219	28.0	0.81	26.5	29.7
2004	26	15.4	3.29	9.6	22.8	1,230	27.8	0.80	26.3	29.4
2005	37	17.4	3.18	11.7	24.4	1,253	27.8	0.79	26.3	29.4
2006	32	14.1	2.86	9.1	20.5	1,212	26.6	0.77	25.2	28.2
2007	39	16.5	2.99	11.2	23.1	1,246	26.7	0.76	25.2	28.3
2008	43	17.5	3.01	12.1	24.1	1,162	24.5	0.73	23.1	26.0
2009	36	13.6	2.51	9.2	19.2	1,175	24.3	0.72	23.0	25.8
2010	41	13.6	2.34	9.4	18.7	1,159	23.5	0.70	22.1	24.9
2011	44	14.0	2.30	9.9	19.1	1,090	21.7	0.66	20.4	23.0
2012	51	16.5	2.51	12.0	22.0	1,120	21.8	0.66	20.5	23.1
2013	52	14.6	2.19	10.6	19.4	1,067	20.1	0.62	18.9	21.3
2014	47	12.5	1.96	8.9	16.8	1,146	21.2	0.63	19.9	22.4
2015	56	14.5	2.07	10.7	18.9	1,160	21.0	0.63	19.8	22.3
2016	75	17.0	2.12	13.1	21.5	1,199	21.2	0.62	20.0	22.5
2017	73	17.0	2.12	13.1	21.5	1,234	21.5	0.62	20.3	22.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Male Genital System										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	28,729	26.1	0.16	25.8	26.4	7,865	61.0	0.72	59.6	62.5
1990	1,254	38.2	1.12	36.0	40.5	293	84.3	5.28	74.3	95.2
1991	1,236	37.0	1.09	34.9	39.2	299	85.0	5.22	75.1	95.7
1992	1,194	34.9	1.04	32.9	37.0	307	89.0	5.41	78.7	100.1
1993	1,282	37.6	1.09	35.5	39.8	324	88.7	5.26	78.7	99.4
1994	1,198	34.7	1.03	32.7	36.8	309	85.2	5.14	75.5	95.8
1995	1,224	35.2	1.03	33.2	37.3	269	70.5	4.56	61.9	79.9
1996	1,187	33.5	1.00	31.6	35.5	298	79.1	4.84	69.9	89.0
1997	1,165	32.6	0.98	30.8	34.6	291	73.4	4.56	64.8	82.8
1998	1,184	32.7	0.97	30.8	34.6	295	72.4	4.45	64.0	81.6
1999	1,138	31.1	0.93	29.3	32.9	281	68.0	4.27	59.9	76.8
2000	1,103	30.0	0.91	28.2	31.8	294	72.8	4.47	64.3	81.9
2001	1,112	29.7	0.90	28.0	31.5	283	67.7	4.25	59.7	76.5
2002	1,012	26.7	0.85	25.1	28.5	298	68.6	4.18	60.7	77.2
2003	948	24.9	0.82	23.4	26.6	260	59.1	3.87	51.7	67.0
2004	941	24.4	0.80	22.8	26.0	280	64.8	4.08	57.1	73.2
2005	956	24.4	0.79	22.8	26.0	286	62.8	3.95	55.3	70.9
2006	920	23.1	0.77	21.7	24.7	286	64.2	3.99	56.6	72.4
2007	956	23.5	0.77	22.0	25.1	279	60.0	3.78	52.9	67.8
2008	906	22.1	0.74	20.7	23.6	246	50.9	3.40	44.4	57.9
2009	878	21.1	0.71	19.7	22.5	275	54.6	3.45	48.1	61.7
2010	864	20.2	0.69	18.9	21.6	281	55.4	3.44	48.9	62.5
2011	848	19.6	0.68	18.3	21.0	229	42.3	2.90	36.8	48.3
2012	859	19.4	0.67	18.1	20.7	247	45.5	2.99	39.8	51.6
2013	829	18.3	0.64	17.0	19.6	223	39.0	2.70	33.8	44.6
2014	863	18.7	0.65	17.5	20.1	265	45.7	2.90	40.2	51.7
2015	873	18.7	0.64	17.5	20.0	269	43.9	2.78	38.6	49.6
2016	883	18.6	0.64	17.4	19.9	302	47.2	2.83	41.8	53.1
2017	916	19.2	0.64	17.9	20.5	296	45.0	2.72	39.8	50.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Prostate										
Males										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	914	15.8	0.57	14.7	16.9	36,286	28.7	0.15	28.4	29.0
1990	12	12.4	4.26	5.5	22.7	1,533	41.6	1.11	39.5	43.9
1991	14	11.3	3.64	5.4	20.1	1,519	40.6	1.08	38.5	42.8
1992	13	15.5	4.68	7.7	26.5	1,489	39.0	1.05	37.0	41.1
1993	23	23.7	5.67	14.0	36.6	1,586	41.5	1.08	39.4	43.6
1994	22	22.1	5.29	13.0	34.1	1,495	38.6	1.03	36.6	40.7
1995	16	15.1	4.21	8.0	24.9	1,483	37.8	1.01	35.9	39.8
1996	23	17.4	4.26	10.1	27.2	1,479	37.1	0.99	35.2	39.0
1997	24	19.4	4.47	11.7	29.5	1,441	35.7	0.96	33.9	37.7
1998	24	15.8	3.74	9.4	24.4	1,468	35.8	0.95	34.0	37.8
1999	20	14.2	3.61	8.0	22.5	1,403	33.8	0.92	32.0	35.6
2000	27	19.3	4.10	12.2	28.5	1,382	33.2	0.91	31.5	35.0
2001	27	17.6	3.86	10.9	26.3	1,375	32.4	0.88	30.7	34.2
2002	33	18.9	3.64	12.4	26.9	1,298	30.0	0.84	28.4	31.7
2003	29	15.7	3.21	10.1	22.9	1,205	27.8	0.81	26.2	29.4
2004	26	15.4	3.29	9.6	22.8	1,202	27.2	0.79	25.7	28.8
2005	34	17.1	3.18	11.5	24.1	1,236	27.5	0.79	25.9	29.0
2006	31	13.9	2.85	8.9	20.3	1,189	26.2	0.77	24.7	27.7
2007	36	16.3	2.99	11.0	22.9	1,225	26.3	0.76	24.8	27.8
2008	40	17.3	3.01	11.9	23.9	1,134	24.0	0.72	22.6	25.4
2009	34	13.5	2.51	9.0	19.0	1,155	24.0	0.71	22.6	25.4
2010	35	12.7	2.29	8.6	17.7	1,136	23.1	0.69	21.7	24.5
2011	43	13.8	2.28	9.7	18.8	1,074	21.4	0.66	20.1	22.7
2012	47	16.1	2.50	11.6	21.5	1,105	21.5	0.65	20.3	22.8
2013	45	13.9	2.17	10.0	18.7	1,042	19.6	0.62	18.4	20.9
2014	44	12.2	1.96	8.6	16.5	1,122	20.7	0.63	19.5	22.0
2015	56	14.5	2.07	10.7	18.9	1,134	20.5	0.62	19.3	21.8
2016	69	16.4	2.10	12.6	20.9	1,170	20.7	0.61	19.5	21.9
2017	67	16.1	2.07	12.3	20.5	1,206	21.0	0.61	19.8	22.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Prostate										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	28,214	25.7	0.15	25.4	26.0	7,786	60.6	0.72	59.2	62.0
1990	1,241	37.9	1.12	35.7	40.1	291	83.7	5.26	73.7	94.5
1991	1,217	36.6	1.09	34.5	38.7	297	84.6	5.21	74.7	95.3
1992	1,179	34.5	1.04	32.5	36.6	302	87.8	5.38	77.6	98.8
1993	1,261	37.1	1.08	35.1	39.3	320	87.9	5.24	77.9	98.6
1994	1,184	34.4	1.03	32.4	36.4	308	85.1	5.14	75.4	95.7
1995	1,211	34.9	1.03	32.9	36.9	268	70.4	4.56	61.8	79.8
1996	1,173	33.2	0.99	31.3	35.2	298	79.1	4.84	69.9	89.0
1997	1,144	32.1	0.97	30.3	34.1	288	73.0	4.56	64.3	82.3
1998	1,167	32.3	0.96	30.4	34.2	292	72.1	4.44	63.6	81.2
1999	1,120	30.6	0.93	28.8	32.5	277	67.5	4.26	59.4	76.2
2000	1,081	29.5	0.91	27.7	31.3	290	72.2	4.46	63.8	81.4
2001	1,089	29.1	0.89	27.4	30.9	281	67.4	4.24	59.4	76.2
2002	994	26.3	0.84	24.7	28.0	295	68.1	4.17	60.2	76.6
2003	938	24.7	0.81	23.1	26.3	256	58.5	3.86	51.2	66.4
2004	915	23.7	0.79	22.2	25.3	278	64.5	4.07	56.8	72.9
2005	941	24.0	0.79	22.5	25.6	285	62.7	3.95	55.2	70.8
2006	902	22.7	0.76	21.2	24.2	281	63.6	3.98	56.0	71.8
2007	940	23.1	0.76	21.7	24.7	274	59.3	3.76	52.1	67.0
2008	883	21.5	0.73	20.1	23.0	242	50.3	3.38	43.9	57.3
2009	864	20.7	0.71	19.4	22.2	270	54.0	3.43	47.5	61.1
2010	843	19.8	0.69	18.5	21.2	279	55.2	3.44	48.6	62.3
2011	833	19.3	0.67	18.0	20.6	228	42.2	2.90	36.7	48.2
2012	845	19.1	0.66	17.8	20.4	247	45.5	2.99	39.8	51.6
2013	808	17.8	0.63	16.6	19.1	220	38.5	2.69	33.4	44.1
2014	843	18.3	0.64	17.0	19.6	261	45.1	2.88	39.6	51.1
2015	849	18.1	0.63	16.9	19.4	267	43.7	2.77	38.4	49.4
2016	857	18.0	0.62	16.8	19.3	299	46.8	2.81	41.4	52.6
2017	892	18.6	0.63	17.4	19.9	292	44.4	2.70	39.2	49.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Testis										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	44	0.2	0.03	0.1	0.2	339	0.2	0.01	0.2	0.3
1990	*	*	*	*	*	10	0.2	0.06	0.1	0.4
1991	*	*	*	*	*	15	0.3	0.08	0.2	0.5
1992	*	*	*	*	*	10	0.2	0.06	0.1	0.4
1993	*	*	*	*	*	17	0.3	0.08	0.2	0.5
1994	*	*	*	*	*	11	0.2	0.06	0.1	0.4
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	12	0.2	0.07	0.1	0.4
1998	*	*	*	*	*	14	0.3	0.07	0.2	0.5
1999	*	*	*	*	*	11	0.2	0.06	0.1	0.4
2000	*	*	*	*	*	16	0.3	0.08	0.2	0.5
2001	*	*	*	*	*	12	0.2	0.07	0.1	0.4
2002	*	*	*	*	*	14	0.3	0.07	0.2	0.5
2003	*	*	*	*	*	*	*	*	*	*
2004	*	*	*	*	*	17	0.3	0.08	0.2	0.5
2005	*	*	*	*	*	12	0.2	0.07	0.1	0.4
2006	*	*	*	*	*	13	0.3	0.07	0.1	0.4
2007	*	*	*	*	*	10	0.2	0.06	0.1	0.4
2008	*	*	*	*	*	19	0.4	0.09	0.2	0.6
2009	*	*	*	*	*	13	0.3	0.07	0.1	0.4
2010	*	*	*	*	*	12	0.2	0.06	0.1	0.4
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	*	*	*	*	*	12	0.2	0.06	0.1	0.4
2014	*	*	*	*	*	12	0.2	0.07	0.1	0.4
2015	*	*	*	*	*	11	0.2	0.07	0.1	0.4
2016	*	*	*	*	*	16	0.3	0.08	0.2	0.5
2017	*	*	*	*	*	14	0.3	0.08	0.2	0.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Testis										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	300	0.3	0.02	0.2	0.3	36	0.2	0.03	0.1	0.2
1990	*	*	*	*	*	*	*	*	*	*
1991	15	0.4	0.10	0.2	0.6	*	*	*	*	*
1992	*	*	*	*	*	*	*	*	*	*
1993	15	0.4	0.09	0.2	0.6	*	*	*	*	*
1994	10	0.2	0.07	0.1	0.4	*	*	*	*	*
1995	*	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*	*
1997	10	0.2	0.08	0.1	0.4	*	*	*	*	*
1998	12	0.3	0.08	0.2	0.5	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*	*
2000	13	0.3	0.09	0.2	0.5	*	*	*	*	*
2001	11	0.3	0.08	0.1	0.5	*	*	*	*	*
2002	14	0.3	0.09	0.2	0.6	*	*	*	*	*
2003	*	*	*	*	*	*	*	*	*	*
2004	16	0.4	0.10	0.2	0.7	*	*	*	*	*
2005	11	0.3	0.08	0.1	0.5	*	*	*	*	*
2006	10	0.3	0.08	0.1	0.5	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	17	0.4	0.10	0.2	0.7	*	*	*	*	*
2009	11	0.3	0.08	0.1	0.5	*	*	*	*	*
2010	11	0.2	0.07	0.1	0.4	*	*	*	*	*
2011	*	*	*	*	*	*	*	*	*	*
2012	*	*	*	*	*	*	*	*	*	*
2013	11	0.3	0.08	0.1	0.5	*	*	*	*	*
2014	10	0.3	0.08	0.1	0.5	*	*	*	*	*
2015	*	*	*	*	*	*	*	*	*	*
2016	15	0.4	0.10	0.2	0.6	*	*	*	*	*
2017	13	0.3	0.10	0.2	0.6	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Urinary System										
Both Sexes										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	860	4.9	0.18	4.5	5.2	31,092	9.2	0.05	9.1	9.3
1990	13	3.9	1.21	1.9	6.9	997	9.5	0.30	8.9	10.2
1991	11	4.1	1.29	2.0	7.2	974	9.2	0.30	8.7	9.8
1992	12	3.7	1.18	1.8	6.6	1,016	9.5	0.30	8.9	10.1
1993	16	4.6	1.29	2.4	7.6	1,050	9.6	0.30	9.1	10.2
1994	25	7.5	1.66	4.6	11.3	1,099	10.0	0.30	9.4	10.6
1995	16	3.7	1.04	1.9	6.2	1,031	9.3	0.29	8.7	9.9
1996	15	3.8	1.13	1.9	6.6	1,003	9.0	0.28	8.4	9.5
1997	15	3.6	1.11	1.7	6.3	1,020	9.1	0.28	8.5	9.7
1998	23	5.3	1.30	3.0	8.3	1,071	9.4	0.29	8.9	10.0
1999	15	3.7	1.14	1.9	6.5	1,053	9.2	0.28	8.6	9.7
2000	25	5.9	1.38	3.5	9.0	1,115	9.6	0.29	9.1	10.2
2001	26	5.1	1.11	3.2	7.6	1,084	9.3	0.28	8.8	9.9
2002	21	3.7	0.90	2.2	5.8	1,050	9.0	0.28	8.5	9.6
2003	22	3.5	0.85	2.0	5.5	1,131	9.6	0.29	9.0	10.2
2004	29	4.7	1.02	2.9	7.0	1,106	9.3	0.28	8.8	9.9
2005	32	4.9	1.01	3.1	7.2	1,111	9.2	0.28	8.6	9.7
2006	32	4.3	0.83	2.8	6.2	1,102	9.1	0.27	8.5	9.6
2007	34	4.8	0.91	3.2	6.9	1,116	9.1	0.27	8.6	9.6
2008	31	4.6	0.90	3.0	6.6	1,195	9.6	0.28	9.1	10.2
2009	39	4.9	0.88	3.3	6.9	1,140	9.1	0.27	8.5	9.6
2010	35	4.3	0.79	2.9	6.1	1,134	8.9	0.27	8.4	9.4
2011	49	5.3	0.83	3.8	7.1	1,127	8.7	0.26	8.2	9.2
2012	50	5.6	0.87	4.0	7.5	1,168	8.8	0.26	8.3	9.4
2013	54	5.8	0.85	4.2	7.6	1,225	9.1	0.26	8.6	9.7
2014	44	4.8	0.77	3.4	6.5	1,251	9.1	0.26	8.6	9.7
2015	61	5.9	0.81	4.4	7.6	1,302	9.4	0.26	8.9	9.9
2016	51	4.8	0.72	3.5	6.4	1,225	8.7	0.25	8.3	9.3
2017	64	5.1	0.69	3.8	6.6	1,196	8.5	0.25	8.0	9.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Urinary System										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	27,326	9.4	0.06	9.3	9.5	3,469	8.9	0.15	8.6	9.2
1990	882	9.5	0.32	8.9	10.1	112	10.7	1.05	8.8	12.9
1991	866	9.3	0.32	8.7	9.9	105	9.8	0.98	8.0	11.9
1992	912	9.6	0.32	9.0	10.3	103	9.1	0.93	7.4	11.1
1993	945	9.9	0.32	9.3	10.5	101	8.6	0.88	7.0	10.5
1994	969	10.0	0.32	9.4	10.7	122	10.2	0.95	8.5	12.3
1995	926	9.5	0.31	8.9	10.2	103	8.8	0.89	7.1	10.7
1996	877	8.9	0.30	8.4	9.5	119	9.8	0.93	8.1	11.8
1997	884	9.0	0.30	8.4	9.6	130	10.3	0.93	8.6	12.3
1998	950	9.6	0.31	9.0	10.2	111	8.5	0.83	7.0	10.3
1999	929	9.3	0.31	8.7	9.9	119	9.2	0.86	7.6	11.0
2000	981	9.8	0.31	9.2	10.4	127	9.9	0.90	8.2	11.8
2001	954	9.5	0.31	8.9	10.1	123	9.3	0.85	7.7	11.1
2002	931	9.3	0.31	8.7	9.9	110	8.5	0.83	7.0	10.3
2003	992	9.8	0.31	9.2	10.4	131	9.5	0.86	7.9	11.4
2004	980	9.6	0.31	9.0	10.2	118	8.2	0.77	6.8	9.9
2005	991	9.6	0.31	9.0	10.2	109	7.7	0.76	6.3	9.3
2006	966	9.3	0.30	8.7	9.9	124	8.5	0.78	7.0	10.1
2007	963	9.2	0.30	8.6	9.8	138	9.5	0.83	8.0	11.3
2008	1,070	10.1	0.31	9.5	10.7	114	7.7	0.73	6.3	9.2
2009	995	9.3	0.30	8.7	9.9	131	8.8	0.79	7.4	10.5
2010	977	9.1	0.29	8.5	9.7	143	9.2	0.79	7.8	10.9
2011	1,012	9.3	0.30	8.7	9.9	102	6.7	0.67	5.4	8.1
2012	1,042	9.4	0.30	8.8	10.0	106	6.5	0.64	5.3	7.9
2013	1,060	9.4	0.29	8.8	10.0	144	8.8	0.75	7.4	10.4
2014	1,062	9.3	0.29	8.8	9.9	163	9.5	0.76	8.1	11.2
2015	1,133	9.8	0.30	9.2	10.4	156	8.8	0.72	7.5	10.4
2016	1,044	9.0	0.28	8.4	9.5	159	9.1	0.74	7.7	10.7
2017	1,033	8.8	0.28	8.3	9.4	146	8.1	0.69	6.9	9.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Urinary System										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	565	7.1	0.34	6.4	7.8	20,019	14.8	0.11	14.6	15.0
1990	*	*	*	*	*	617	15.4	0.65	14.2	16.7
1991	10	8.8	3.03	3.9	16.3	617	15.3	0.64	14.0	16.5
1992	*	*	*	*	*	630	15.3	0.63	14.1	16.6
1993	11	6.1	2.10	2.7	11.6	671	16.0	0.64	14.8	17.3
1994	16	11.0	3.24	5.6	18.7	699	16.4	0.64	15.2	17.7
1995	14	5.5	1.59	2.8	9.6	649	14.9	0.60	13.8	16.2
1996	10	5.8	2.24	2.3	11.5	629	14.6	0.60	13.4	15.8
1997	*	*	*	*	*	638	14.5	0.58	13.4	15.7
1998	18	9.8	2.86	5.0	16.6	668	15.1	0.59	13.9	16.3
1999	*	*	*	*	*	654	14.6	0.58	13.5	15.8
2000	17	10.0	2.99	5.0	17.0	696	15.4	0.59	14.3	16.6
2001	19	8.2	2.23	4.5	13.5	672	14.6	0.57	13.5	15.7
2002	15	6.3	1.87	3.2	10.9	666	14.3	0.56	13.2	15.4
2003	15	5.7	1.82	2.7	10.1	734	15.5	0.58	14.4	16.7
2004	19	7.8	2.24	4.0	13.0	702	14.6	0.56	13.5	15.7
2005	27	9.8	2.34	5.7	15.2	727	15.1	0.57	14.0	16.2
2006	22	6.0	1.43	3.5	9.4	713	14.6	0.56	13.6	15.8
2007	21	6.5	1.63	3.7	10.4	715	14.2	0.54	13.2	15.3
2008	19	6.7	1.72	3.8	10.7	765	15.3	0.56	14.2	16.5
2009	27	7.4	1.63	4.5	11.1	752	14.6	0.54	13.6	15.7
2010	22	5.3	1.29	3.1	8.4	723	13.8	0.52	12.8	14.9
2011	34	9.1	1.79	5.9	13.1	757	14.3	0.53	13.3	15.3
2012	28	7.5	1.61	4.7	11.2	778	14.3	0.52	13.3	15.4
2013	33	8.0	1.55	5.3	11.5	799	14.4	0.52	13.4	15.5
2014	30	7.2	1.44	4.7	10.5	803	14.2	0.51	13.2	15.2
2015	32	6.0	1.20	3.9	8.8	902	15.5	0.53	14.5	16.6
2016	31	6.7	1.30	4.4	9.6	821	14.2	0.51	13.2	15.2
2017	46	7.4	1.21	5.2	10.1	822	13.9	0.49	12.9	14.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Urinary System										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	17,872	15.3	0.12	15.1	15.6	1,967	12.8	0.31	12.2	13.4
1990	560	15.7	0.69	14.4	17.2	55	13.9	2.03	10.2	18.4
1991	552	15.5	0.68	14.2	16.8	65	14.8	1.96	11.3	19.1
1992	578	15.9	0.68	14.6	17.3	51	10.6	1.58	7.7	14.1
1993	611	16.6	0.69	15.3	18.0	57	11.9	1.68	8.9	15.6
1994	631	16.9	0.69	15.6	18.3	64	13.2	1.76	10.0	17.1
1995	580	15.2	0.64	14.0	16.5	67	14.3	1.87	10.9	18.4
1996	565	15.0	0.64	13.7	16.3	60	12.3	1.68	9.2	16.0
1997	565	14.7	0.63	13.5	16.0	70	13.2	1.68	10.1	16.9
1998	601	15.6	0.64	14.3	16.9	63	11.6	1.56	8.8	15.0
1999	578	14.8	0.62	13.6	16.1	73	14.1	1.76	10.9	18.0
2000	625	15.9	0.64	14.7	17.2	67	13.8	1.79	10.5	17.6
2001	608	15.2	0.62	14.0	16.5	61	11.0	1.50	8.2	14.2
2002	605	15.0	0.61	13.8	16.2	53	10.7	1.58	7.8	14.1
2003	657	16.1	0.63	14.9	17.4	72	13.1	1.67	10.0	16.7
2004	637	15.3	0.61	14.2	16.6	61	10.6	1.45	8.0	13.8
2005	653	15.6	0.62	14.4	16.9	70	13.7	1.77	10.4	17.5
2006	636	15.2	0.61	14.1	16.5	74	13.2	1.68	10.1	16.8
2007	628	14.6	0.59	13.5	15.8	75	14.0	1.73	10.8	17.7
2008	696	16.2	0.62	15.0	17.5	63	10.6	1.42	8.0	13.7
2009	667	15.1	0.59	14.0	16.3	73	12.8	1.60	9.9	16.3
2010	634	14.2	0.57	13.1	15.3	79	13.5	1.61	10.5	17.0
2011	690	15.2	0.59	14.1	16.4	60	10.2	1.37	7.7	13.2
2012	704	15.3	0.58	14.1	16.5	62	9.9	1.33	7.4	12.8
2013	705	15.0	0.57	13.9	16.2	81	12.7	1.47	9.9	15.8
2014	683	14.3	0.56	13.2	15.4	102	15.4	1.60	12.5	18.9
2015	797	16.4	0.59	15.2	17.6	96	13.7	1.47	11.0	16.8
2016	710	14.6	0.56	13.5	15.8	97	14.2	1.51	11.4	17.4
2017	716	14.4	0.55	13.4	15.5	96	13.6	1.45	10.9	16.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Urinary System										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	295	3.1	0.19	2.7	3.5	11,073	5.5	0.05	5.4	5.6
1990	*	*	*	*	*	380	6.1	0.31	5.5	6.7
1991	*	*	*	*	*	357	5.5	0.30	5.0	6.2
1992	*	*	*	*	*	386	5.9	0.30	5.3	6.5
1993	*	*	*	*	*	379	5.7	0.30	5.2	6.3
1994	*	*	*	*	*	400	6.0	0.30	5.4	6.6
1995	*	*	*	*	*	382	5.8	0.30	5.2	6.4
1996	*	*	*	*	*	374	5.5	0.28	4.9	6.0
1997	*	*	*	*	*	382	5.6	0.29	5.1	6.2
1998	*	*	*	*	*	403	5.9	0.29	5.3	6.5
1999	*	*	*	*	*	399	5.7	0.29	5.2	6.3
2000	*	*	*	*	*	419	6.0	0.30	5.4	6.6
2001	*	*	*	*	*	412	5.9	0.29	5.3	6.5
2002	*	*	*	*	*	384	5.5	0.28	4.9	6.0
2003	*	*	*	*	*	397	5.6	0.28	5.0	6.2
2004	10	2.6	0.90	1.1	4.9	404	5.7	0.29	5.1	6.3
2005	*	*	*	*	*	384	5.4	0.28	4.8	5.9
2006	10	2.8	0.95	1.2	5.1	389	5.4	0.28	4.9	6.0
2007	13	3.4	1.02	1.7	5.9	401	5.5	0.28	5.0	6.1
2008	12	3.0	0.94	1.4	5.3	430	5.8	0.28	5.2	6.4
2009	12	2.9	0.92	1.4	5.1	388	5.2	0.27	4.7	5.8
2010	13	3.3	0.96	1.7	5.6	411	5.5	0.28	4.9	6.0
2011	15	2.5	0.67	1.4	4.2	370	4.8	0.26	4.3	5.4
2012	22	4.2	0.97	2.6	6.5	390	5.0	0.26	4.5	5.6
2013	21	4.0	0.92	2.4	6.1	426	5.4	0.27	4.9	6.0
2014	14	2.9	0.80	1.5	4.8	448	5.5	0.27	5.0	6.1
2015	29	5.6	1.08	3.7	8.0	400	5.0	0.26	4.5	5.5
2016	20	3.5	0.83	2.1	5.5	404	5.0	0.25	4.5	5.5
2017	18	2.9	0.72	1.7	4.7	374	4.6	0.25	4.1	5.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Urinary System										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	9,454	5.5	0.06	5.3	5.6	1,502	6.4	0.17	6.1	6.7
1990	322	5.7	0.32	5.1	6.4	57	9.0	1.21	6.8	11.6
1991	314	5.5	0.32	4.9	6.2	40	6.4	1.02	4.6	8.7
1992	334	5.7	0.32	5.1	6.4	52	7.9	1.11	5.9	10.4
1993	334	5.7	0.32	5.1	6.4	44	6.3	0.97	4.6	8.5
1994	338	5.8	0.32	5.1	6.4	58	8.2	1.09	6.2	10.6
1995	346	6.0	0.33	5.4	6.7	36	5.2	0.88	3.7	7.2
1996	312	5.2	0.30	4.6	5.8	59	8.0	1.05	6.0	10.3
1997	319	5.4	0.31	4.8	6.0	60	8.1	1.06	6.2	10.5
1998	349	5.8	0.32	5.2	6.4	48	6.3	0.92	4.7	8.4
1999	351	5.8	0.32	5.2	6.5	46	6.0	0.89	4.4	8.0
2000	356	5.9	0.32	5.3	6.5	60	7.7	1.00	5.8	9.9
2001	346	5.7	0.31	5.1	6.4	62	7.9	1.01	6.0	10.1
2002	326	5.4	0.30	4.8	6.0	57	7.2	0.96	5.5	9.4
2003	335	5.5	0.31	4.9	6.1	59	7.2	0.95	5.5	9.3
2004	343	5.6	0.31	5.0	6.2	57	6.7	0.90	5.1	8.7
2005	338	5.5	0.31	4.9	6.2	39	4.5	0.72	3.2	6.1
2006	330	5.3	0.30	4.7	5.9	50	5.8	0.83	4.3	7.7
2007	335	5.4	0.30	4.8	6.0	63	7.1	0.90	5.5	9.1
2008	374	6.0	0.32	5.3	6.6	51	5.7	0.80	4.2	7.5
2009	328	5.2	0.29	4.6	5.8	58	6.4	0.85	4.9	8.3
2010	343	5.4	0.30	4.8	6.0	64	6.8	0.86	5.2	8.7
2011	322	5.1	0.29	4.5	5.7	42	4.4	0.69	3.2	6.0
2012	338	5.2	0.29	4.6	5.8	44	4.6	0.69	3.3	6.1
2013	355	5.3	0.29	4.8	5.9	63	6.5	0.82	5.0	8.3
2014	379	5.7	0.30	5.1	6.3	61	5.8	0.75	4.4	7.5
2015	336	5.0	0.28	4.5	5.6	60	5.8	0.76	4.4	7.5
2016	334	4.9	0.28	4.4	5.5	62	6.0	0.76	4.5	7.7
2017	317	4.7	0.27	4.2	5.3	50	4.8	0.68	3.5	6.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Urinary Bladder										
Both Sexes										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	249	1.7	0.11	1.5	1.9	15,547	4.6	0.04	4.5	4.7
1990	*	*	*	*	*	496	4.7	0.21	4.3	5.2
1991	*	*	*	*	*	462	4.4	0.21	4.0	4.8
1992	*	*	*	*	*	512	4.8	0.21	4.4	5.2
1993	*	*	*	*	*	498	4.6	0.21	4.2	5.0
1994	*	*	*	*	*	520	4.7	0.21	4.3	5.1
1995	*	*	*	*	*	499	4.5	0.20	4.1	4.9
1996	*	*	*	*	*	505	4.5	0.20	4.1	4.9
1997	*	*	*	*	*	501	4.4	0.20	4.0	4.8
1998	*	*	*	*	*	516	4.5	0.20	4.1	4.9
1999	*	*	*	*	*	556	4.8	0.20	4.4	5.2
2000	*	*	*	*	*	534	4.6	0.20	4.2	5.0
2001	10	2.4	0.80	1.1	4.3	510	4.3	0.19	4.0	4.7
2002	*	*	*	*	*	504	4.3	0.19	3.9	4.7
2003	*	*	*	*	*	553	4.7	0.20	4.3	5.1
2004	*	*	*	*	*	569	4.8	0.20	4.4	5.2
2005	*	*	*	*	*	556	4.6	0.19	4.2	5.0
2006	*	*	*	*	*	570	4.6	0.20	4.3	5.0
2007	*	*	*	*	*	565	4.6	0.19	4.2	5.0
2008	*	*	*	*	*	607	4.8	0.20	4.5	5.2
2009	*	*	*	*	*	588	4.7	0.19	4.3	5.1
2010	15	2.1	0.56	1.1	3.4	574	4.5	0.19	4.1	4.9
2011	18	2.1	0.53	1.2	3.3	561	4.3	0.19	4.0	4.7
2012	19	2.6	0.63	1.5	4.0	577	4.3	0.18	4.0	4.7
2013	15	1.8	0.50	1.0	3.0	606	4.5	0.19	4.2	4.9
2014	14	1.7	0.48	0.9	2.9	632	4.6	0.19	4.3	5.0
2015	22	2.5	0.56	1.6	3.8	675	4.9	0.19	4.5	5.2
2016	14	1.6	0.44	0.9	2.7	651	4.6	0.18	4.3	5.0
2017	22	2.0	0.45	1.2	3.0	650	4.6	0.18	4.2	4.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Urinary Bladder										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	13,890	4.7	0.04	4.7	4.8	1,530	4.1	0.11	3.9	4.4
1990	438	4.7	0.22	4.2	5.1	56	5.7	0.79	4.3	7.5
1991	411	4.4	0.22	4.0	4.8	50	5.1	0.73	3.7	6.7
1992	458	4.8	0.22	4.4	5.2	53	5.0	0.71	3.7	6.6
1993	457	4.7	0.22	4.3	5.2	39	3.6	0.60	2.6	5.0
1994	466	4.8	0.22	4.3	5.2	51	4.6	0.66	3.4	6.1
1995	460	4.7	0.22	4.2	5.1	38	3.5	0.57	2.4	4.7
1996	446	4.5	0.21	4.1	4.9	56	5.0	0.68	3.7	6.5
1997	449	4.5	0.21	4.1	4.9	49	4.1	0.60	3.0	5.4
1998	465	4.6	0.21	4.2	5.1	51	4.1	0.59	3.0	5.4
1999	497	4.9	0.22	4.5	5.3	56	4.6	0.63	3.5	6.0
2000	479	4.7	0.21	4.3	5.1	53	4.5	0.63	3.4	5.9
2001	457	4.5	0.21	4.1	4.9	51	4.1	0.59	3.1	5.4
2002	456	4.5	0.21	4.1	4.9	47	3.9	0.57	2.8	5.1
2003	506	4.9	0.22	4.5	5.4	44	3.6	0.55	2.6	4.8
2004	516	5.0	0.22	4.6	5.4	48	3.4	0.51	2.5	4.6
2005	504	4.8	0.22	4.4	5.3	46	3.5	0.53	2.6	4.7
2006	513	4.8	0.22	4.4	5.3	55	4.1	0.57	3.1	5.4
2007	495	4.7	0.21	4.3	5.1	64	4.6	0.59	3.5	5.9
2008	554	5.1	0.22	4.7	5.6	49	3.6	0.51	2.6	4.7
2009	522	4.8	0.21	4.4	5.3	64	4.6	0.58	3.5	5.8
2010	504	4.6	0.21	4.2	5.0	63	4.4	0.56	3.3	5.6
2011	497	4.5	0.21	4.1	4.9	56	3.8	0.51	2.8	4.9
2012	521	4.6	0.21	4.2	5.1	42	2.7	0.43	1.9	3.7
2013	537	4.7	0.21	4.3	5.1	60	3.8	0.49	2.9	4.8
2014	537	4.7	0.21	4.3	5.1	80	4.8	0.54	3.8	6.0
2015	599	5.1	0.21	4.7	5.6	69	4.1	0.50	3.2	5.2
2016	566	4.8	0.21	4.4	5.2	79	4.6	0.53	3.6	5.7
2017	580	4.9	0.21	4.5	5.3	61	3.5	0.45	2.6	4.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Urinary Bladder										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	169	2.6	0.22	2.2	3.1	10,530	8.1	0.08	7.9	8.3
1990	*	*	*	*	*	321	8.5	0.50	7.6	9.5
1991	*	*	*	*	*	316	8.3	0.49	7.4	9.3
1992	*	*	*	*	*	336	8.7	0.49	7.7	9.7
1993	*	*	*	*	*	350	8.8	0.49	7.9	9.9
1994	*	*	*	*	*	351	8.7	0.48	7.8	9.7
1995	*	*	*	*	*	348	8.3	0.46	7.5	9.3
1996	*	*	*	*	*	313	7.7	0.44	6.8	8.6
1997	*	*	*	*	*	336	7.9	0.44	7.1	8.8
1998	*	*	*	*	*	337	7.9	0.44	7.1	8.8
1999	*	*	*	*	*	357	8.3	0.45	7.4	9.2
2000	*	*	*	*	*	350	8.1	0.44	7.2	9.0
2001	*	*	*	*	*	334	7.5	0.42	6.7	8.4
2002	*	*	*	*	*	337	7.5	0.42	6.8	8.4
2003	*	*	*	*	*	375	8.3	0.43	7.5	9.2
2004	*	*	*	*	*	377	8.0	0.42	7.2	8.9
2005	*	*	*	*	*	366	7.8	0.41	7.0	8.7
2006	*	*	*	*	*	378	8.1	0.42	7.3	9.0
2007	*	*	*	*	*	383	7.9	0.41	7.1	8.8
2008	*	*	*	*	*	422	8.7	0.43	7.9	9.6
2009	*	*	*	*	*	407	8.2	0.41	7.4	9.1
2010	*	*	*	*	*	398	7.8	0.40	7.1	8.6
2011	14	4.0	1.19	2.0	6.9	384	7.5	0.39	6.7	8.2
2012	11	3.8	1.24	1.8	6.8	409	7.8	0.39	7.0	8.6
2013	11	3.1	1.00	1.5	5.6	408	7.6	0.38	6.9	8.4
2014	10	2.9	0.96	1.3	5.2	440	8.0	0.39	7.2	8.8
2015	*	*	*	*	*	477	8.5	0.40	7.8	9.3
2016	*	*	*	*	*	460	8.2	0.39	7.4	9.0
2017	17	3.2	0.86	1.8	5.3	460	8.0	0.38	7.2	8.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Urinary Bladder										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	9,667	8.6	0.09	8.4	8.7	793	5.8	0.22	5.3	6.2
1990	293	8.7	0.53	7.7	9.8	27	7.7	1.59	4.9	11.3
1991	284	8.4	0.52	7.4	9.5	32	8.6	1.61	5.7	12.2
1992	316	9.1	0.53	8.1	10.2	19	4.8	1.18	2.8	7.5
1993	326	9.3	0.53	8.3	10.4	23	5.2	1.16	3.2	7.9
1994	327	9.1	0.52	8.1	10.2	23	5.1	1.13	3.2	7.8
1995	322	8.7	0.50	7.8	9.7	25	5.8	1.24	3.7	8.7
1996	291	8.1	0.48	7.1	9.1	22	5.1	1.15	3.1	7.8
1997	310	8.3	0.48	7.4	9.3	25	5.2	1.09	3.3	7.7
1998	311	8.3	0.48	7.4	9.3	26	5.3	1.11	3.3	7.9
1999	327	8.7	0.48	7.7	9.7	28	6.1	1.22	4.0	8.9
2000	326	8.5	0.48	7.6	9.5	23	5.8	1.26	3.6	8.7
2001	312	8.0	0.46	7.1	9.0	21	4.4	1.04	2.6	6.8
2002	317	8.1	0.46	7.2	9.1	19	4.1	1.00	2.4	6.5
2003	355	9.0	0.48	8.1	10.0	18	4.1	1.06	2.3	6.6
2004	354	8.7	0.47	7.8	9.7	21	3.4	0.76	2.1	5.2
2005	341	8.4	0.46	7.5	9.3	24	5.7	1.23	3.6	8.5
2006	348	8.6	0.46	7.7	9.5	30	6.5	1.29	4.2	9.4
2007	342	8.2	0.45	7.3	9.1	36	7.3	1.30	5.0	10.2
2008	396	9.4	0.48	8.5	10.4	24	4.7	1.00	2.9	7.0
2009	369	8.6	0.45	7.7	9.5	36	7.1	1.24	4.8	9.8
2010	358	8.2	0.44	7.3	9.1	35	6.8	1.20	4.6	9.5
2011	350	7.9	0.43	7.1	8.8	31	5.6	1.04	3.7	8.0
2012	377	8.4	0.44	7.5	9.3	23	4.0	0.89	2.5	6.1
2013	371	8.1	0.42	7.3	8.9	33	5.7	1.02	3.8	8.0
2014	386	8.3	0.43	7.4	9.1	43	6.8	1.08	4.8	9.2
2015	434	9.2	0.45	8.3	10.1	38	5.8	0.99	4.1	8.1
2016	413	8.7	0.43	7.9	9.6	44	6.8	1.07	4.9	9.2
2017	411	8.5	0.42	7.7	9.3	44	6.5	1.02	4.6	8.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Urinary Bladder										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	80	1.0	0.12	0.8	1.2	5,017	2.4	0.03	2.3	2.5
1990	*	*	*	*	*	175	2.7	0.20	2.3	3.1
1991	*	*	*	*	*	146	2.2	0.18	1.8	2.6
1992	*	*	*	*	*	176	2.6	0.20	2.3	3.1
1993	*	*	*	*	*	148	2.1	0.18	1.8	2.5
1994	*	*	*	*	*	169	2.5	0.19	2.1	2.9
1995	*	*	*	*	*	151	2.2	0.18	1.8	2.5
1996	*	*	*	*	*	192	2.7	0.20	2.3	3.1
1997	*	*	*	*	*	165	2.3	0.18	2.0	2.7
1998	*	*	*	*	*	179	2.5	0.19	2.1	2.9
1999	*	*	*	*	*	199	2.7	0.20	2.4	3.2
2000	*	*	*	*	*	184	2.5	0.19	2.1	2.9
2001	*	*	*	*	*	176	2.4	0.18	2.0	2.8
2002	*	*	*	*	*	167	2.3	0.18	2.0	2.7
2003	*	*	*	*	*	178	2.4	0.19	2.1	2.8
2004	*	*	*	*	*	192	2.6	0.19	2.2	3.0
2005	*	*	*	*	*	190	2.6	0.19	2.2	3.0
2006	*	*	*	*	*	192	2.6	0.19	2.2	3.0
2007	*	*	*	*	*	182	2.4	0.18	2.1	2.8
2008	*	*	*	*	*	185	2.4	0.18	2.1	2.8
2009	*	*	*	*	*	181	2.4	0.18	2.0	2.8
2010	*	*	*	*	*	176	2.2	0.17	1.9	2.6
2011	*	*	*	*	*	177	2.3	0.18	2.0	2.7
2012	*	*	*	*	*	168	2.1	0.16	1.8	2.4
2013	*	*	*	*	*	198	2.5	0.18	2.2	2.9
2014	*	*	*	*	*	192	2.4	0.17	2.0	2.7
2015	13	2.7	0.76	1.4	4.5	198	2.4	0.18	2.1	2.8
2016	*	*	*	*	*	191	2.3	0.17	2.0	2.6
2017	*	*	*	*	*	190	2.3	0.17	1.9	2.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Urinary Bladder										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	4,223	2.3	0.04	2.3	2.4	737	3.2	0.12	3.0	3.5
1990	145	2.5	0.21	2.1	2.9	29	4.7	0.88	3.1	6.7
1991	127	2.1	0.19	1.8	2.5	18	3.0	0.71	1.8	4.7
1992	142	2.3	0.20	2.0	2.8	34	5.2	0.90	3.6	7.2
1993	131	2.1	0.19	1.8	2.5	16	2.5	0.63	1.4	4.0
1994	139	2.3	0.20	1.9	2.7	28	4.1	0.79	2.7	6.0
1995	138	2.2	0.19	1.9	2.6	13	2.0	0.55	1.1	3.3
1996	155	2.5	0.20	2.1	2.9	34	4.7	0.82	3.3	6.6
1997	139	2.2	0.19	1.8	2.6	24	3.3	0.69	2.1	5.0
1998	154	2.4	0.20	2.0	2.8	25	3.4	0.68	2.2	4.9
1999	170	2.7	0.21	2.3	3.1	28	3.7	0.71	2.5	5.3
2000	153	2.4	0.19	2.0	2.8	30	4.0	0.73	2.7	5.6
2001	145	2.2	0.19	1.9	2.7	30	3.9	0.72	2.7	5.6
2002	139	2.2	0.19	1.8	2.6	28	3.7	0.69	2.4	5.3
2003	151	2.4	0.20	2.0	2.8	26	3.3	0.66	2.2	4.9
2004	162	2.5	0.20	2.1	2.9	27	3.3	0.64	2.2	4.8
2005	163	2.6	0.21	2.2	3.0	22	2.6	0.56	1.6	3.9
2006	165	2.5	0.20	2.2	3.0	25	3.0	0.61	2.0	4.5
2007	153	2.4	0.20	2.0	2.8	28	3.2	0.62	2.1	4.7
2008	158	2.4	0.20	2.0	2.8	25	2.9	0.58	1.9	4.2
2009	153	2.3	0.19	2.0	2.8	28	3.2	0.61	2.1	4.6
2010	146	2.2	0.19	1.8	2.6	28	3.1	0.59	2.1	4.5
2011	147	2.3	0.19	1.9	2.7	25	2.6	0.53	1.7	3.9
2012	144	2.1	0.18	1.7	2.5	19	2.0	0.47	1.2	3.2
2013	166	2.5	0.20	2.1	2.9	27	2.7	0.53	1.8	4.0
2014	151	2.2	0.19	1.9	2.6	37	3.5	0.59	2.5	4.9
2015	165	2.4	0.19	2.0	2.8	31	3.1	0.55	2.1	4.4
2016	153	2.2	0.18	1.8	2.6	35	3.3	0.57	2.3	4.7
2017	169	2.4	0.19	2.1	2.8	17	1.6	0.39	0.9	2.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Kidney and Renal Pelvis										
Both Sexes										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	596	3.1	0.14	2.8	3.4	14,746	4.4	0.04	4.3	4.5
1990	11	2.8	0.93	1.3	5.2	484	4.6	0.21	4.2	5.1
1991	*	*	*	*	*	486	4.6	0.21	4.2	5.0
1992	*	*	*	*	*	481	4.5	0.21	4.1	4.9
1993	11	2.9	0.98	1.3	5.4	519	4.8	0.21	4.4	5.2
1994	19	5.4	1.40	3.0	8.7	552	5.0	0.22	4.6	5.5
1995	14	3.2	0.98	1.6	5.6	512	4.7	0.21	4.3	5.1
1996	*	*	*	*	*	486	4.4	0.20	4.0	4.8
1997	11	2.5	0.91	1.0	4.7	498	4.5	0.20	4.1	4.9
1998	20	4.7	1.23	2.6	7.6	530	4.7	0.20	4.3	5.1
1999	11	2.4	0.86	1.0	4.5	479	4.2	0.19	3.8	4.6
2000	18	3.8	1.05	2.0	6.3	557	4.9	0.21	4.5	5.3
2001	16	2.7	0.76	1.5	4.6	549	4.8	0.20	4.4	5.2
2002	14	2.2	0.64	1.1	3.8	526	4.5	0.20	4.2	4.9
2003	18	2.5	0.66	1.4	4.1	548	4.7	0.20	4.3	5.1
2004	23	2.9	0.68	1.8	4.6	514	4.3	0.19	4.0	4.7
2005	26	3.8	0.86	2.3	5.8	528	4.4	0.19	4.0	4.8
2006	23	2.9	0.68	1.7	4.5	507	4.2	0.19	3.9	4.6
2007	25	3.6	0.79	2.2	5.4	518	4.2	0.19	3.9	4.6
2008	22	3.0	0.71	1.8	4.7	559	4.5	0.19	4.2	4.9
2009	27	3.1	0.67	2.0	4.7	518	4.1	0.18	3.8	4.5
2010	19	2.1	0.55	1.2	3.5	528	4.2	0.18	3.8	4.5
2011	30	3.1	0.62	2.0	4.5	526	4.1	0.18	3.7	4.4
2012	29	2.8	0.56	1.8	4.1	553	4.2	0.18	3.8	4.6
2013	39	3.9	0.69	2.7	5.5	586	4.4	0.18	4.0	4.7
2014	29	2.9	0.58	1.9	4.2	573	4.2	0.18	3.8	4.5
2015	38	3.2	0.57	2.2	4.5	582	4.2	0.18	3.9	4.6
2016	36	3.1	0.56	2.1	4.4	541	3.9	0.17	3.6	4.2
2017	42	3.1	0.52	2.2	4.3	506	3.6	0.16	3.3	4.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Kidney and Renal Pelvis										
Both Sexes										
	Non-Hispanic White					Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	12,721	4.4	0.04	4.4	4.5	1,862	4.5	0.11	4.3	4.8
1990	430	4.7	0.23	4.2	5.1	53	4.8	0.67	3.5	6.2
1991	435	4.7	0.23	4.2	5.1	49	4.2	0.61	3.1	5.5
1992	433	4.6	0.22	4.2	5.1	48	4.0	0.59	2.9	5.3
1993	459	4.9	0.23	4.4	5.3	58	4.6	0.62	3.5	6.0
1994	477	5.0	0.23	4.6	5.5	70	5.5	0.68	4.3	7.0
1995	447	4.7	0.22	4.3	5.2	64	5.3	0.67	4.0	6.7
1996	420	4.3	0.21	3.9	4.8	62	4.8	0.62	3.6	6.1
1997	418	4.3	0.21	3.9	4.8	77	5.9	0.69	4.6	7.4
1998	463	4.7	0.22	4.3	5.2	57	4.2	0.57	3.2	5.4
1999	415	4.2	0.21	3.8	4.7	62	4.5	0.59	3.4	5.8
2000	480	4.9	0.22	4.5	5.3	73	5.3	0.64	4.2	6.7
2001	473	4.8	0.22	4.4	5.3	71	5.1	0.61	3.9	6.4
2002	458	4.6	0.22	4.2	5.1	60	4.5	0.59	3.4	5.8
2003	456	4.6	0.21	4.1	5.0	87	6.0	0.66	4.8	7.4
2004	444	4.4	0.21	4.0	4.9	67	4.6	0.57	3.5	5.8
2005	462	4.5	0.21	4.1	4.9	61	4.0	0.53	3.1	5.2
2006	431	4.3	0.21	3.9	4.7	66	4.2	0.52	3.2	5.3
2007	441	4.3	0.20	3.9	4.7	69	4.6	0.57	3.6	5.8
2008	488	4.7	0.21	4.3	5.1	64	4.0	0.52	3.1	5.2
2009	446	4.2	0.20	3.8	4.6	62	3.9	0.51	3.0	5.1
2010	445	4.2	0.20	3.8	4.6	76	4.7	0.55	3.7	5.9
2011	480	4.4	0.21	4.1	4.9	41	2.6	0.41	1.8	3.5
2012	485	4.4	0.20	4.0	4.8	62	3.7	0.48	2.8	4.7
2013	494	4.4	0.20	4.0	4.8	81	4.8	0.55	3.8	6.0
2014	482	4.2	0.20	3.9	4.6	81	4.7	0.53	3.7	5.8
2015	492	4.3	0.20	3.9	4.7	84	4.6	0.51	3.6	5.7
2016	452	3.9	0.19	3.6	4.3	74	4.1	0.49	3.2	5.2
2017	415	3.6	0.18	3.2	4.0	83	4.6	0.51	3.6	5.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Kidney and Renal Pelvis										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	384	4.3	0.25	3.8	4.8	9,058	6.4	0.07	6.2	6.5
1990	*	*	*	*	*	286	6.7	0.40	5.9	7.5
1991	*	*	*	*	*	289	6.7	0.40	5.9	7.5
1992	*	*	*	*	*	283	6.4	0.39	5.6	7.2
1993	*	*	*	*	*	307	6.8	0.40	6.1	7.6
1994	11	7.2	2.64	3.0	13.8	335	7.4	0.41	6.6	8.3
1995	12	4.5	1.42	2.1	8.3	290	6.4	0.38	5.6	7.2
1996	*	*	*	*	*	309	6.8	0.39	6.0	7.6
1997	*	*	*	*	*	291	6.3	0.37	5.6	7.1
1998	17	8.9	2.73	4.4	15.5	317	6.8	0.39	6.1	7.7
1999	*	*	*	*	*	290	6.2	0.37	5.5	6.9
2000	12	6.3	2.30	2.6	11.9	331	7.0	0.39	6.3	7.8
2001	14	4.9	1.56	2.4	8.8	322	6.7	0.38	6.0	7.5
2002	10	3.7	1.34	1.5	7.1	320	6.5	0.37	5.8	7.3
2003	12	3.6	1.23	1.6	6.8	348	7.0	0.38	6.3	7.8
2004	14	3.9	1.17	1.9	6.9	312	6.3	0.36	5.6	7.0
2005	21	7.2	1.89	4.0	11.6	344	6.8	0.37	6.1	7.6
2006	17	4.3	1.17	2.3	7.2	323	6.3	0.35	5.6	7.0
2007	13	3.9	1.23	1.9	7.0	311	5.9	0.34	5.2	6.6
2008	12	4.2	1.36	2.0	7.5	328	6.3	0.35	5.6	7.0
2009	19	4.9	1.28	2.7	7.9	331	6.1	0.34	5.5	6.8
2010	12	2.6	0.89	1.2	4.8	307	5.6	0.33	5.0	6.3
2011	19	4.7	1.28	2.5	7.7	352	6.4	0.35	5.8	7.1
2012	15	3.1	0.90	1.6	5.3	343	6.0	0.33	5.4	6.7
2013	22	4.9	1.18	2.9	7.7	372	6.5	0.34	5.8	7.2
2014	19	4.0	1.02	2.3	6.4	342	5.8	0.32	5.2	6.5
2015	22	3.5	0.84	2.0	5.5	396	6.5	0.33	5.9	7.2
2016	22	4.2	0.99	2.5	6.5	340	5.6	0.31	5.0	6.3
2017	29	4.1	0.85	2.6	6.1	339	5.5	0.31	4.9	6.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Kidney and Renal Pelvis										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	7,809	6.4	0.07	6.3	6.6	1,144	6.9	0.21	6.5	7.3
1990	257	6.8	0.43	6.0	7.7	28	6.2	1.25	4.0	9.1
1991	258	6.8	0.43	6.0	7.7	31	5.8	1.08	3.9	8.3
1992	252	6.5	0.42	5.7	7.4	31	5.7	1.04	3.8	8.1
1993	272	7.0	0.43	6.1	7.8	33	6.5	1.19	4.4	9.2
1994	292	7.5	0.44	6.6	8.4	40	7.7	1.28	5.4	10.6
1995	248	6.2	0.40	5.5	7.1	41	8.3	1.38	5.8	11.4
1996	268	6.7	0.42	5.9	7.6	37	6.8	1.18	4.7	9.5
1997	245	6.1	0.40	5.4	7.0	44	7.9	1.28	5.6	10.8
1998	277	6.9	0.42	6.1	7.8	36	6.1	1.08	4.2	8.6
1999	245	6.0	0.39	5.3	6.9	44	7.9	1.26	5.6	10.7
2000	285	7.0	0.42	6.2	7.9	44	8.0	1.27	5.7	10.8
2001	281	6.8	0.41	6.0	7.7	39	6.4	1.07	4.5	8.8
2002	280	6.7	0.40	5.9	7.5	33	6.3	1.19	4.2	9.0
2003	291	6.9	0.41	6.1	7.7	54	9.0	1.29	6.6	11.8
2004	271	6.3	0.39	5.6	7.1	39	7.1	1.22	4.9	9.8
2005	296	6.9	0.40	6.1	7.7	45	7.6	1.22	5.4	10.4
2006	276	6.4	0.39	5.6	7.2	44	6.6	1.08	4.7	9.1
2007	268	6.0	0.37	5.3	6.7	36	6.3	1.12	4.3	8.8
2008	285	6.4	0.39	5.7	7.2	39	5.9	1.00	4.1	8.2
2009	285	6.2	0.37	5.5	7.0	37	5.8	1.00	4.0	8.0
2010	258	5.6	0.35	4.9	6.3	44	6.7	1.07	4.8	9.2
2011	322	6.9	0.39	6.2	7.8	26	4.1	0.85	2.6	6.1
2012	303	6.3	0.37	5.6	7.1	37	5.6	0.98	3.9	7.9
2013	316	6.5	0.37	5.8	7.3	48	7.0	1.06	5.1	9.4
2014	278	5.6	0.34	5.0	6.3	58	8.5	1.18	6.4	11.1
2015	335	6.6	0.37	5.9	7.4	57	7.6	1.06	5.7	10.0
2016	281	5.6	0.34	4.9	6.3	49	6.7	1.00	4.8	8.9
2017	284	5.5	0.34	4.9	6.2	50	7.0	1.02	5.1	9.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Kidney and Renal Pelvis										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	212	2.1	0.15	1.8	2.4	5,688	2.9	0.04	2.8	3.0
1990	*	*	*	*	*	198	3.3	0.23	2.8	3.7
1991	*	*	*	*	*	197	3.1	0.23	2.7	3.6
1992	*	*	*	*	*	198	3.1	0.22	2.7	3.6
1993	*	*	*	*	*	212	3.3	0.23	2.9	3.8
1994	*	*	*	*	*	217	3.4	0.23	2.9	3.8
1995	*	*	*	*	*	222	3.5	0.24	3.0	4.0
1996	*	*	*	*	*	177	2.7	0.20	2.3	3.1
1997	*	*	*	*	*	207	3.1	0.22	2.7	3.6
1998	*	*	*	*	*	213	3.2	0.22	2.8	3.7
1999	*	*	*	*	*	189	2.8	0.21	2.4	3.3
2000	*	*	*	*	*	226	3.4	0.23	2.9	3.8
2001	*	*	*	*	*	227	3.4	0.22	2.9	3.8
2002	*	*	*	*	*	206	3.0	0.21	2.6	3.5
2003	*	*	*	*	*	200	2.9	0.21	2.5	3.3
2004	*	*	*	*	*	202	3.0	0.21	2.6	3.4
2005	*	*	*	*	*	184	2.6	0.20	2.3	3.1
2006	*	*	*	*	*	184	2.6	0.20	2.3	3.1
2007	12	3.3	1.00	1.6	5.7	207	2.9	0.21	2.5	3.4
2008	10	2.2	0.75	1.0	4.1	231	3.2	0.21	2.8	3.7
2009	*	*	*	*	*	187	2.6	0.19	2.2	3.0
2010	*	*	*	*	*	221	3.0	0.21	2.6	3.5
2011	11	1.9	0.60	0.9	3.5	174	2.3	0.18	2.0	2.7
2012	14	2.5	0.72	1.3	4.3	210	2.8	0.20	2.4	3.2
2013	17	3.2	0.82	1.8	5.1	214	2.7	0.19	2.4	3.2
2014	10	2.0	0.65	0.9	3.6	231	2.9	0.19	2.5	3.3
2015	16	2.9	0.76	1.6	4.7	186	2.4	0.18	2.1	2.8
2016	14	2.3	0.66	1.2	3.9	201	2.5	0.18	2.2	2.9
2017	13	2.1	0.61	1.1	3.6	167	2.1	0.17	1.8	2.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Kidney and Renal Pelvis										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	4,912	2.9	0.04	2.9	3.0	718	3.0	0.11	2.8	3.2
1990	173	3.2	0.25	2.7	3.7	25	3.9	0.78	2.5	5.7
1991	177	3.2	0.25	2.8	3.8	18	2.8	0.66	1.6	4.4
1992	181	3.2	0.24	2.8	3.7	17	2.6	0.63	1.5	4.1
1993	187	3.3	0.25	2.9	3.9	25	3.4	0.69	2.2	5.0
1994	185	3.2	0.24	2.8	3.8	30	4.1	0.75	2.7	5.8
1995	199	3.6	0.26	3.1	4.2	23	3.3	0.68	2.1	4.9
1996	152	2.6	0.22	2.2	3.1	25	3.2	0.66	2.1	4.8
1997	173	3.1	0.24	2.6	3.6	33	4.4	0.77	3.0	6.1
1998	186	3.2	0.24	2.8	3.7	21	2.7	0.60	1.7	4.2
1999	170	3.0	0.23	2.5	3.5	18	2.3	0.54	1.4	3.6
2000	195	3.4	0.25	2.9	3.9	29	3.6	0.67	2.4	5.1
2001	192	3.3	0.24	2.9	3.8	32	4.0	0.70	2.7	5.6
2002	178	3.0	0.23	2.6	3.5	27	3.4	0.65	2.2	4.9
2003	165	2.8	0.22	2.4	3.3	33	3.9	0.68	2.7	5.5
2004	173	3.0	0.23	2.5	3.5	28	3.2	0.61	2.1	4.6
2005	166	2.8	0.22	2.4	3.3	16	1.8	0.45	1.0	2.9
2006	155	2.6	0.22	2.2	3.1	22	2.5	0.53	1.5	3.7
2007	173	2.9	0.22	2.4	3.3	33	3.7	0.64	2.5	5.1
2008	203	3.4	0.24	2.9	3.9	25	2.7	0.54	1.7	4.0
2009	161	2.6	0.21	2.2	3.1	25	2.7	0.55	1.8	4.0
2010	187	3.1	0.23	2.7	3.6	32	3.3	0.59	2.2	4.7
2011	158	2.5	0.21	2.1	3.0	15	1.6	0.41	0.9	2.6
2012	182	2.9	0.22	2.5	3.4	25	2.5	0.51	1.6	3.7
2013	178	2.7	0.21	2.3	3.2	33	3.4	0.60	2.3	4.8
2014	204	3.1	0.22	2.7	3.6	23	2.2	0.46	1.4	3.3
2015	157	2.4	0.20	2.1	2.9	27	2.5	0.50	1.7	3.7
2016	171	2.6	0.20	2.2	3.0	25	2.4	0.49	1.6	3.6
2017	131	2.0	0.18	1.7	2.4	33	3.2	0.56	2.2	4.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Brain and Other Nervous System										
Both Sexes										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	635	2.6	0.12	2.4	2.8	14,186	4.3	0.04	4.2	4.4
1990	*	*	*	*	*	498	4.7	0.21	4.3	5.2
1991	11	1.6	0.53	0.7	3.2	478	4.5	0.21	4.1	4.9
1992	13	2.0	0.60	1.0	3.7	524	4.8	0.21	4.4	5.3
1993	12	2.4	0.82	1.1	4.6	519	4.8	0.21	4.4	5.2
1994	13	1.5	0.58	0.6	3.2	506	4.6	0.21	4.2	5.1
1995	14	1.6	0.46	0.8	2.9	465	4.3	0.20	3.9	4.7
1996	16	2.3	0.68	1.2	4.1	455	4.1	0.19	3.8	4.5
1997	10	1.8	0.71	0.7	3.6	495	4.5	0.20	4.1	4.9
1998	16	2.3	0.66	1.2	4.0	459	4.1	0.19	3.7	4.5
1999	20	2.7	0.77	1.4	4.6	507	4.5	0.20	4.1	4.9
2000	23	3.0	0.76	1.7	4.9	479	4.2	0.19	3.9	4.6
2001	20	3.5	0.90	1.9	5.6	533	4.7	0.20	4.3	5.1
2002	20	2.2	0.66	1.1	3.8	447	3.9	0.19	3.6	4.3
2003	24	2.6	0.63	1.5	4.1	477	4.1	0.19	3.8	4.5
2004	17	1.9	0.55	0.9	3.2	494	4.2	0.19	3.9	4.6
2005	15	1.9	0.59	0.9	3.3	430	3.7	0.18	3.4	4.1
2006	20	2.1	0.59	1.1	3.6	490	4.2	0.19	3.8	4.6
2007	26	3.2	0.72	2.0	4.9	471	3.9	0.18	3.6	4.3
2008	22	2.2	0.57	1.2	3.6	479	3.9	0.18	3.6	4.3
2009	22	2.1	0.54	1.2	3.4	548	4.5	0.20	4.1	4.9
2010	28	2.8	0.60	1.7	4.2	517	4.2	0.19	3.8	4.6
2011	34	3.0	0.60	2.0	4.4	516	4.1	0.18	3.7	4.5
2012	38	3.1	0.57	2.1	4.4	556	4.3	0.19	4.0	4.7
2013	33	2.5	0.50	1.6	3.7	550	4.3	0.19	3.9	4.7
2014	29	2.2	0.44	1.4	3.2	583	4.4	0.19	4.1	4.8
2015	31	2.3	0.45	1.5	3.3	574	4.4	0.19	4.1	4.8
2016	56	4.2	0.62	3.1	5.6	570	4.4	0.19	4.0	4.8
2017	45	3.2	0.51	2.2	4.3	566	4.2	0.18	3.9	4.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Brain and Other Nervous System										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	12,842	4.7	0.04	4.6	4.8	1,120	2.5	0.08	2.4	2.7
1990	460	5.0	0.24	4.6	5.5	35	2.7	0.49	1.9	3.8
1991	435	4.8	0.23	4.3	5.2	37	2.8	0.47	1.9	3.9
1992	476	5.1	0.24	4.7	5.6	47	3.3	0.50	2.4	4.5
1993	478	5.2	0.24	4.7	5.7	37	2.6	0.45	1.8	3.7
1994	465	5.0	0.23	4.6	5.5	41	3.0	0.48	2.1	4.0
1995	419	4.5	0.22	4.1	5.0	42	3.2	0.51	2.3	4.3
1996	422	4.6	0.22	4.1	5.0	29	2.0	0.38	1.3	2.9
1997	466	5.0	0.23	4.6	5.5	28	2.0	0.39	1.3	2.9
1998	422	4.5	0.22	4.1	4.9	33	2.2	0.39	1.5	3.1
1999	473	5.0	0.23	4.6	5.5	32	2.1	0.39	1.4	3.0
2000	435	4.6	0.22	4.2	5.1	34	2.3	0.41	1.6	3.3
2001	478	5.1	0.23	4.6	5.5	49	3.5	0.51	2.6	4.6
2002	401	4.2	0.21	3.8	4.7	39	2.5	0.41	1.8	3.4
2003	440	4.6	0.22	4.2	5.1	27	1.8	0.35	1.1	2.6
2004	450	4.7	0.22	4.2	5.1	34	2.4	0.42	1.6	3.3
2005	386	4.0	0.21	3.6	4.5	36	2.4	0.41	1.7	3.3
2006	449	4.7	0.22	4.3	5.2	37	2.3	0.39	1.6	3.2
2007	423	4.3	0.21	3.9	4.8	39	2.4	0.39	1.7	3.2
2008	436	4.4	0.21	3.9	4.8	35	1.9	0.33	1.3	2.7
2009	490	4.9	0.23	4.5	5.4	50	3.0	0.43	2.2	4.0
2010	460	4.6	0.22	4.2	5.0	47	2.6	0.40	1.9	3.5
2011	458	4.5	0.21	4.1	4.9	45	2.4	0.37	1.8	3.3
2012	496	4.8	0.22	4.3	5.2	41	2.4	0.38	1.7	3.3
2013	492	4.8	0.22	4.3	5.2	42	2.3	0.36	1.6	3.1
2014	516	4.9	0.22	4.5	5.4	58	3.2	0.43	2.4	4.2
2015	507	4.9	0.22	4.4	5.3	44	2.3	0.36	1.7	3.2
2016	502	4.8	0.23	4.4	5.3	53	2.8	0.39	2.1	3.7
2017	507	4.7	0.22	4.3	5.1	49	2.6	0.37	1.9	3.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Brain and Other Nervous System										
Males										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	393	3.4	0.21	3.0	3.9	7,762	5.3	0.06	5.2	5.4
1990	*	*	*	*	*	273	5.7	0.36	5.1	6.5
1991	*	*	*	*	*	260	5.6	0.36	4.9	6.3
1992	*	*	*	*	*	292	6.1	0.37	5.4	6.9
1993	*	*	*	*	*	278	5.9	0.36	5.2	6.7
1994	*	*	*	*	*	263	5.5	0.35	4.9	6.3
1995	*	*	*	*	*	259	5.4	0.34	4.8	6.1
1996	11	2.5	0.89	1.1	5.3	250	5.1	0.33	4.5	5.8
1997	*	*	*	*	*	293	6.0	0.35	5.3	6.7
1998	12	3.3	1.17	1.4	6.6	250	5.1	0.33	4.5	5.8
1999	12	3.5	1.46	1.3	7.4	279	5.7	0.34	5.0	6.4
2000	14	3.3	1.12	1.5	6.4	251	5.0	0.32	4.4	5.7
2001	13	5.4	1.82	2.4	9.9	296	5.9	0.35	5.3	6.6
2002	13	3.9	1.59	1.5	8.0	250	4.9	0.31	4.3	5.5
2003	12	2.3	0.82	1.0	4.6	225	4.4	0.29	3.8	5.0
2004	10	2.0	0.81	0.8	4.3	267	5.2	0.32	4.6	5.9
2005	13	2.7	0.92	1.2	5.1	227	4.4	0.30	3.9	5.0
2006	11	2.4	0.93	1.0	4.9	280	5.3	0.32	4.7	6.0
2007	19	5.8	1.53	3.2	9.4	239	4.4	0.29	3.9	5.0
2008	15	2.7	0.90	1.2	5.0	269	5.0	0.31	4.4	5.6
2009	13	2.5	0.82	1.1	4.6	301	5.4	0.32	4.8	6.1
2010	19	4.0	1.08	2.1	6.6	285	5.2	0.31	4.6	5.8
2011	19	4.0	1.10	2.1	6.6	280	5.0	0.30	4.4	5.6
2012	24	3.8	0.90	2.2	5.9	323	5.5	0.31	4.9	6.2
2013	20	3.0	0.82	1.6	5.0	308	5.4	0.31	4.8	6.0
2014	21	3.3	0.82	1.9	5.3	319	5.3	0.31	4.7	6.0
2015	19	2.7	0.72	1.5	4.5	325	5.5	0.32	4.9	6.2
2016	27	5.0	1.08	3.1	7.5	308	5.2	0.31	4.6	5.9
2017	32	4.9	0.97	3.2	7.2	312	5.2	0.30	4.6	5.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Brain and Other Nervous System										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	7,052	5.8	0.07	5.6	5.9	588	3.1	0.14	2.9	3.4
1990	255	6.2	0.40	5.4	7.0	16	2.5	0.67	1.3	4.2
1991	239	6.0	0.39	5.2	6.8	20	3.5	0.84	2.1	5.6
1992	266	6.5	0.40	5.7	7.3	26	4.5	0.97	2.8	6.8
1993	254	6.3	0.40	5.6	7.2	22	3.7	0.83	2.3	5.7
1994	240	5.9	0.38	5.2	6.7	23	3.8	0.86	2.3	5.9
1995	232	5.7	0.38	5.0	6.5	23	4.1	0.95	2.5	6.4
1996	242	5.8	0.38	5.1	6.6	*	*	*	*	*
1997	278	6.7	0.40	5.9	7.5	14	2.4	0.67	1.3	4.1
1998	227	5.5	0.36	4.8	6.2	20	2.9	0.68	1.7	4.6
1999	260	6.3	0.39	5.5	7.1	17	2.3	0.59	1.3	3.8
2000	232	5.5	0.36	4.8	6.2	15	2.5	0.70	1.3	4.2
2001	269	6.4	0.39	5.6	7.2	25	4.2	0.90	2.7	6.3
2002	226	5.3	0.35	4.6	6.0	19	3.2	0.77	1.9	5.0
2003	205	4.7	0.33	4.1	5.4	15	2.3	0.62	1.2	3.8
2004	243	5.6	0.36	4.9	6.4	17	2.9	0.73	1.6	4.6
2005	204	4.8	0.34	4.1	5.5	18	3.2	0.77	1.8	5.0
2006	260	6.0	0.37	5.3	6.7	17	2.4	0.60	1.4	3.9
2007	214	4.7	0.33	4.1	5.4	22	3.2	0.72	1.9	4.9
2008	247	5.5	0.36	4.8	6.3	17	2.0	0.51	1.2	3.3
2009	271	5.9	0.36	5.2	6.7	26	3.4	0.70	2.2	5.1
2010	251	5.5	0.35	4.8	6.2	27	3.4	0.69	2.2	5.1
2011	248	5.4	0.35	4.7	6.1	28	3.5	0.68	2.3	5.1
2012	285	5.9	0.36	5.2	6.6	24	3.3	0.70	2.0	4.9
2013	276	5.9	0.36	5.2	6.6	22	2.9	0.64	1.8	4.4
2014	290	6.0	0.36	5.3	6.7	27	3.4	0.69	2.2	5.0
2015	287	6.0	0.37	5.3	6.8	22	2.7	0.60	1.6	4.1
2016	276	5.8	0.36	5.1	6.5	28	3.8	0.74	2.5	5.5
2017	275	5.6	0.35	4.9	6.3	31	3.7	0.69	2.5	5.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Brain and Other Nervous System										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	242	1.9	0.14	1.6	2.2	6,424	3.5	0.04	3.4	3.6
1990	*	*	*	*	*	225	3.9	0.26	3.4	4.4
1991	*	*	*	*	*	218	3.6	0.25	3.1	4.1
1992	*	*	*	*	*	232	3.8	0.25	3.3	4.3
1993	*	*	*	*	*	241	4.0	0.26	3.5	4.5
1994	*	*	*	*	*	243	3.9	0.25	3.5	4.5
1995	*	*	*	*	*	206	3.3	0.23	2.9	3.8
1996	*	*	*	*	*	205	3.3	0.24	2.9	3.8
1997	*	*	*	*	*	202	3.2	0.23	2.8	3.7
1998	*	*	*	*	*	209	3.4	0.23	2.9	3.9
1999	*	*	*	*	*	228	3.6	0.24	3.1	4.1
2000	*	*	*	*	*	228	3.6	0.24	3.2	4.1
2001	*	*	*	*	*	237	3.8	0.25	3.3	4.3
2002	*	*	*	*	*	197	3.1	0.22	2.7	3.6
2003	12	2.7	0.92	1.2	5.1	252	4.0	0.25	3.5	4.5
2004	*	*	*	*	*	227	3.6	0.24	3.1	4.1
2005	*	*	*	*	*	203	3.1	0.22	2.7	3.6
2006	*	*	*	*	*	210	3.3	0.23	2.9	3.8
2007	*	*	*	*	*	232	3.5	0.24	3.1	4.0
2008	*	*	*	*	*	210	3.1	0.22	2.7	3.6
2009	*	*	*	*	*	247	3.7	0.24	3.3	4.3
2010	*	*	*	*	*	232	3.5	0.23	3.0	3.9
2011	15	2.3	0.66	1.2	4.0	236	3.4	0.23	3.0	3.9
2012	14	2.4	0.72	1.2	4.2	233	3.4	0.23	3.0	3.9
2013	13	2.1	0.63	1.0	3.6	242	3.4	0.23	3.0	3.9
2014	*	*	*	*	*	264	3.6	0.23	3.2	4.1
2015	12	1.8	0.57	0.9	3.2	249	3.5	0.23	3.1	4.0
2016	29	3.7	0.72	2.4	5.4	262	3.7	0.24	3.2	4.2
2017	13	1.6	0.49	0.8	2.9	254	3.4	0.22	3.0	3.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Brain and Other Nervous System										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	5,790	3.9	0.05	3.8	4.0	532	2.1	0.09	1.9	2.3
1990	205	4.1	0.29	3.5	4.7	19	2.7	0.64	1.6	4.3
1991	196	3.7	0.27	3.2	4.3	17	2.2	0.55	1.3	3.6
1992	210	3.9	0.28	3.4	4.5	21	2.6	0.57	1.6	4.0
1993	224	4.3	0.30	3.8	5.0	15	1.9	0.49	1.0	3.1
1994	225	4.3	0.29	3.7	4.9	18	2.3	0.55	1.4	3.7
1995	187	3.6	0.27	3.1	4.1	19	2.5	0.58	1.5	3.9
1996	180	3.5	0.26	3.0	4.0	22	2.7	0.58	1.7	4.1
1997	188	3.6	0.26	3.1	4.1	14	1.7	0.47	0.9	2.9
1998	195	3.8	0.27	3.3	4.4	13	1.6	0.44	0.8	2.7
1999	213	4.0	0.28	3.5	4.6	15	1.9	0.49	1.0	3.1
2000	203	3.9	0.28	3.4	4.5	19	2.2	0.51	1.3	3.5
2001	209	4.1	0.29	3.5	4.7	24	2.9	0.60	1.9	4.3
2002	175	3.3	0.26	2.8	3.9	20	2.2	0.49	1.3	3.3
2003	235	4.5	0.30	3.9	5.1	12	1.4	0.40	0.7	2.4
2004	207	4.0	0.28	3.5	4.6	17	2.0	0.49	1.2	3.2
2005	182	3.4	0.26	2.9	4.0	18	1.9	0.46	1.1	3.1
2006	189	3.7	0.27	3.2	4.3	20	2.2	0.49	1.3	3.4
2007	209	3.9	0.28	3.4	4.5	17	1.8	0.44	1.0	2.9
2008	189	3.4	0.25	2.9	3.9	18	1.8	0.43	1.1	2.9
2009	219	4.1	0.29	3.6	4.7	24	2.6	0.53	1.7	3.9
2010	209	3.9	0.28	3.4	4.5	20	2.0	0.45	1.2	3.1
2011	210	3.7	0.27	3.2	4.3	17	1.6	0.39	0.9	2.6
2012	211	3.8	0.27	3.3	4.4	17	1.8	0.44	1.0	2.9
2013	216	3.7	0.26	3.2	4.3	20	1.9	0.42	1.1	2.9
2014	226	3.9	0.27	3.4	4.5	31	3.0	0.54	2.0	4.2
2015	220	3.9	0.28	3.4	4.5	22	2.1	0.46	1.3	3.3
2016	226	4.0	0.28	3.5	4.6	25	2.3	0.46	1.5	3.4
2017	232	3.9	0.27	3.4	4.5	18	1.6	0.39	1.0	2.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Endocrine System										
Both Sexes										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	173	0.8	0.07	0.7	1.0	2,691	0.8	0.02	0.8	0.9
1990	*	*	*	*	*	88	0.8	0.09	0.7	1.0
1991	*	*	*	*	*	89	0.8	0.09	0.7	1.0
1992	*	*	*	*	*	97	0.9	0.09	0.7	1.1
1993	*	*	*	*	*	106	1.0	0.10	0.8	1.2
1994	*	*	*	*	*	86	0.8	0.08	0.6	1.0
1995	*	*	*	*	*	79	0.7	0.08	0.6	0.9
1996	*	*	*	*	*	86	0.8	0.08	0.6	1.0
1997	*	*	*	*	*	109	1.0	0.09	0.8	1.2
1998	*	*	*	*	*	91	0.8	0.09	0.7	1.0
1999	*	*	*	*	*	88	0.8	0.08	0.6	1.0
2000	*	*	*	*	*	83	0.7	0.08	0.6	0.9
2001	*	*	*	*	*	91	0.8	0.08	0.6	1.0
2002	*	*	*	*	*	94	0.8	0.08	0.7	1.0
2003	*	*	*	*	*	101	0.9	0.09	0.7	1.1
2004	*	*	*	*	*	102	0.9	0.09	0.7	1.1
2005	*	*	*	*	*	98	0.8	0.08	0.7	1.0
2006	*	*	*	*	*	99	0.8	0.08	0.7	1.0
2007	*	*	*	*	*	83	0.7	0.08	0.6	0.9
2008	*	*	*	*	*	88	0.7	0.08	0.6	0.9
2009	15	1.2	0.39	0.6	2.2	96	0.8	0.08	0.7	1.0
2010	12	1.4	0.45	0.6	2.5	99	0.8	0.08	0.6	1.0
2011	*	*	*	*	*	100	0.8	0.08	0.6	1.0
2012	*	*	*	*	*	123	1.0	0.09	0.8	1.2
2013	*	*	*	*	*	94	0.8	0.08	0.6	0.9
2014	*	*	*	*	*	87	0.7	0.07	0.5	0.8
2015	13	1.1	0.34	0.5	1.9	109	0.8	0.08	0.7	1.0
2016	12	1.3	0.40	0.6	2.3	120	0.9	0.08	0.7	1.1
2017	10	0.7	0.25	0.3	1.4	105	0.8	0.08	0.6	1.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Endocrine System										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	2,239	0.8	0.02	0.8	0.9	367	0.9	0.05	0.8	1.0
1990	77	0.8	0.10	0.7	1.0	*	*	*	*	*
1991	79	0.9	0.10	0.7	1.1	*	*	*	*	*
1992	84	0.9	0.10	0.7	1.1	13	0.9	0.26	0.4	1.5
1993	95	1.0	0.11	0.8	1.3	10	0.9	0.28	0.4	1.6
1994	75	0.8	0.09	0.6	1.0	*	*	*	*	*
1995	70	0.7	0.09	0.6	0.9	*	*	*	*	*
1996	74	0.8	0.09	0.6	1.0	10	0.7	0.22	0.3	1.3
1997	92	1.0	0.10	0.8	1.2	15	1.0	0.28	0.6	1.7
1998	77	0.8	0.09	0.7	1.0	12	0.9	0.26	0.4	1.5
1999	72	0.8	0.09	0.6	1.0	13	0.7	0.21	0.4	1.3
2000	69	0.7	0.09	0.6	0.9	11	0.8	0.24	0.4	1.4
2001	73	0.8	0.09	0.6	1.0	15	1.0	0.26	0.6	1.6
2002	81	0.8	0.09	0.7	1.0	*	*	*	*	*
2003	85	0.9	0.10	0.7	1.1	15	1.1	0.28	0.6	1.8
2004	88	0.9	0.10	0.7	1.1	12	0.8	0.22	0.4	1.3
2005	86	0.9	0.10	0.7	1.1	10	0.7	0.21	0.3	1.2
2006	85	0.9	0.09	0.7	1.1	12	0.8	0.24	0.4	1.4
2007	66	0.7	0.08	0.5	0.8	14	0.9	0.23	0.5	1.4
2008	72	0.7	0.09	0.6	0.9	14	1.0	0.26	0.5	1.6
2009	76	0.8	0.09	0.6	1.0	15	1.0	0.26	0.5	1.6
2010	80	0.8	0.09	0.6	1.0	16	1.0	0.24	0.5	1.6
2011	95	0.9	0.10	0.7	1.1	*	*	*	*	*
2012	96	0.9	0.10	0.7	1.1	20	1.1	0.25	0.7	1.7
2013	72	0.7	0.08	0.5	0.9	18	1.1	0.26	0.6	1.7
2014	66	0.6	0.08	0.5	0.8	18	1.1	0.26	0.6	1.7
2015	88	0.8	0.09	0.7	1.0	15	0.8	0.22	0.5	1.4
2016	84	0.7	0.08	0.6	0.9	29	1.6	0.31	1.1	2.4
2017	82	0.8	0.09	0.6	1.0	15	0.8	0.21	0.5	1.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Endocrine System										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	79	0.7	0.10	0.5	0.9	1,180	0.8	0.02	0.8	0.9
1990	*	*	*	*	*	37	0.9	0.15	0.6	1.2
1991	*	*	*	*	*	39	0.8	0.14	0.6	1.2
1992	*	*	*	*	*	41	0.8	0.13	0.6	1.1
1993	*	*	*	*	*	42	0.9	0.14	0.6	1.2
1994	*	*	*	*	*	36	0.8	0.13	0.5	1.1
1995	*	*	*	*	*	30	0.7	0.12	0.4	0.9
1996	*	*	*	*	*	31	0.6	0.12	0.4	0.9
1997	*	*	*	*	*	59	1.2	0.16	0.9	1.6
1998	*	*	*	*	*	40	0.8	0.13	0.6	1.2
1999	*	*	*	*	*	44	0.9	0.14	0.7	1.2
2000	*	*	*	*	*	32	0.7	0.12	0.4	0.9
2001	*	*	*	*	*	33	0.7	0.12	0.5	0.9
2002	*	*	*	*	*	41	0.9	0.14	0.6	1.2
2003	*	*	*	*	*	52	1.1	0.15	0.8	1.4
2004	*	*	*	*	*	36	0.7	0.11	0.5	1.0
2005	*	*	*	*	*	47	1.0	0.14	0.7	1.3
2006	*	*	*	*	*	34	0.7	0.12	0.5	1.0
2007	*	*	*	*	*	38	0.7	0.12	0.5	1.0
2008	*	*	*	*	*	35	0.7	0.11	0.5	0.9
2009	*	*	*	*	*	31	0.6	0.11	0.4	0.8
2010	*	*	*	*	*	36	0.7	0.12	0.5	1.0
2011	*	*	*	*	*	49	0.9	0.13	0.6	1.2
2012	*	*	*	*	*	58	1.0	0.13	0.8	1.3
2013	*	*	*	*	*	41	0.7	0.11	0.5	1.0
2014	*	*	*	*	*	45	0.8	0.12	0.6	1.0
2015	*	*	*	*	*	52	0.9	0.13	0.7	1.2
2016	*	*	*	*	*	60	1.0	0.13	0.8	1.3
2017	*	*	*	*	*	61	1.0	0.13	0.8	1.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Endocrine System										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,001	0.8	0.03	0.8	0.9	139	0.7	0.07	0.6	0.9
1990	32	0.9	0.16	0.6	1.2	*	*	*	*	*
1991	32	0.8	0.14	0.5	1.1	*	*	*	*	*
1992	36	0.9	0.14	0.6	1.2	*	*	*	*	*
1993	38	1.0	0.16	0.7	1.3	*	*	*	*	*
1994	30	0.8	0.14	0.5	1.1	*	*	*	*	*
1995	27	0.7	0.14	0.5	1.0	*	*	*	*	*
1996	28	0.7	0.13	0.5	1.0	*	*	*	*	*
1997	52	1.3	0.18	0.9	1.7	*	*	*	*	*
1998	35	0.9	0.15	0.6	1.2	*	*	*	*	*
1999	41	1.0	0.16	0.7	1.4	*	*	*	*	*
2000	29	0.7	0.13	0.5	1.0	*	*	*	*	*
2001	27	0.7	0.13	0.4	0.9	*	*	*	*	*
2002	37	0.9	0.15	0.6	1.3	*	*	*	*	*
2003	45	1.1	0.17	0.8	1.5	*	*	*	*	*
2004	32	0.8	0.13	0.5	1.1	*	*	*	*	*
2005	41	1.0	0.16	0.7	1.4	*	*	*	*	*
2006	31	0.8	0.14	0.5	1.1	*	*	*	*	*
2007	31	0.7	0.13	0.5	1.0	*	*	*	*	*
2008	29	0.7	0.12	0.4	1.0	*	*	*	*	*
2009	25	0.6	0.12	0.4	0.9	*	*	*	*	*
2010	28	0.6	0.12	0.4	0.9	*	*	*	*	*
2011	46	1.0	0.15	0.7	1.3	*	*	*	*	*
2012	43	0.9	0.14	0.6	1.2	10	1.4	0.46	0.6	2.6
2013	33	0.7	0.12	0.5	1.0	*	*	*	*	*
2014	38	0.8	0.13	0.6	1.1	*	*	*	*	*
2015	42	0.9	0.14	0.6	1.2	10	1.4	0.46	0.7	2.6
2016	45	0.9	0.14	0.6	1.2	12	1.6	0.48	0.8	2.8
2017	48	1.0	0.15	0.7	1.3	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Endocrine System										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	94	0.9	0.10	0.7	1.1	1,511	0.8	0.02	0.8	0.9
1990	*	*	*	*	*	51	0.8	0.12	0.6	1.1
1991	*	*	*	*	*	50	0.8	0.12	0.6	1.1
1992	*	*	*	*	*	56	0.9	0.12	0.7	1.2
1993	*	*	*	*	*	64	1.0	0.13	0.8	1.3
1994	*	*	*	*	*	50	0.8	0.11	0.6	1.0
1995	*	*	*	*	*	49	0.7	0.11	0.6	1.0
1996	*	*	*	*	*	55	0.9	0.12	0.6	1.1
1997	*	*	*	*	*	50	0.8	0.11	0.6	1.0
1998	*	*	*	*	*	51	0.8	0.12	0.6	1.1
1999	*	*	*	*	*	44	0.7	0.11	0.5	0.9
2000	*	*	*	*	*	51	0.8	0.11	0.6	1.0
2001	*	*	*	*	*	58	0.9	0.12	0.7	1.2
2002	*	*	*	*	*	53	0.8	0.11	0.6	1.1
2003	*	*	*	*	*	49	0.7	0.11	0.6	1.0
2004	*	*	*	*	*	66	1.0	0.12	0.7	1.2
2005	*	*	*	*	*	51	0.7	0.11	0.6	1.0
2006	*	*	*	*	*	65	1.0	0.12	0.7	1.2
2007	*	*	*	*	*	45	0.7	0.10	0.5	0.9
2008	*	*	*	*	*	53	0.8	0.11	0.6	1.0
2009	*	*	*	*	*	65	0.9	0.12	0.7	1.2
2010	*	*	*	*	*	63	0.9	0.12	0.7	1.2
2011	*	*	*	*	*	51	0.7	0.10	0.5	0.9
2012	*	*	*	*	*	65	0.9	0.12	0.7	1.2
2013	*	*	*	*	*	53	0.8	0.11	0.6	1.0
2014	*	*	*	*	*	42	0.6	0.10	0.4	0.8
2015	*	*	*	*	*	57	0.8	0.11	0.6	1.0
2016	*	*	*	*	*	60	0.8	0.10	0.6	1.0
2017	*	*	*	*	*	44	0.6	0.09	0.4	0.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Endocrine System										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,238	0.8	0.02	0.8	0.8	228	0.9	0.06	0.8	1.1
1990	45	0.8	0.12	0.6	1.1	*	*	*	*	*
1991	47	0.9	0.13	0.6	1.2	*	*	*	*	*
1992	48	0.9	0.13	0.7	1.2	*	*	*	*	*
1993	57	1.1	0.15	0.8	1.4	*	*	*	*	*
1994	45	0.8	0.12	0.6	1.1	*	*	*	*	*
1995	43	0.8	0.12	0.6	1.0	*	*	*	*	*
1996	46	0.8	0.12	0.6	1.1	*	*	*	*	*
1997	40	0.7	0.11	0.5	1.0	*	*	*	*	*
1998	42	0.8	0.13	0.6	1.1	*	*	*	*	*
1999	31	0.6	0.10	0.4	0.8	11	1.1	0.34	0.6	2.0
2000	40	0.7	0.11	0.5	1.0	*	*	*	*	*
2001	46	0.9	0.13	0.6	1.2	10	1.2	0.37	0.6	2.1
2002	44	0.8	0.13	0.6	1.1	*	*	*	*	*
2003	40	0.7	0.12	0.5	1.0	*	*	*	*	*
2004	56	1.0	0.13	0.7	1.3	*	*	*	*	*
2005	45	0.8	0.12	0.6	1.1	*	*	*	*	*
2006	54	1.0	0.14	0.7	1.3	*	*	*	*	*
2007	35	0.6	0.11	0.4	0.9	10	1.1	0.35	0.5	2.0
2008	43	0.8	0.12	0.5	1.0	*	*	*	*	*
2009	51	0.9	0.13	0.7	1.2	10	1.1	0.36	0.5	2.1
2010	52	0.9	0.13	0.7	1.2	*	*	*	*	*
2011	49	0.8	0.12	0.6	1.1	*	*	*	*	*
2012	53	0.9	0.13	0.7	1.2	10	1.0	0.32	0.5	1.9
2013	39	0.7	0.11	0.5	0.9	11	1.2	0.36	0.6	2.1
2014	28	0.5	0.11	0.3	0.8	13	1.3	0.37	0.7	2.2
2015	46	0.8	0.11	0.5	1.0	*	*	*	*	*
2016	39	0.6	0.10	0.4	0.9	17	1.6	0.40	0.9	2.6
2017	34	0.6	0.10	0.4	0.8	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Thyroid										
Both Sexes										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	103	0.6	0.06	0.5	0.7	1,595	0.5	0.01	0.5	0.5
1990	*	*	*	*	*	52	0.5	0.07	0.4	0.7
1991	*	*	*	*	*	53	0.5	0.07	0.4	0.7
1992	*	*	*	*	*	51	0.5	0.07	0.4	0.6
1993	*	*	*	*	*	54	0.5	0.07	0.4	0.7
1994	*	*	*	*	*	55	0.5	0.07	0.4	0.7
1995	*	*	*	*	*	48	0.4	0.06	0.3	0.6
1996	*	*	*	*	*	51	0.5	0.06	0.3	0.6
1997	*	*	*	*	*	57	0.5	0.07	0.4	0.7
1998	*	*	*	*	*	53	0.5	0.06	0.4	0.6
1999	*	*	*	*	*	38	0.3	0.05	0.2	0.5
2000	*	*	*	*	*	49	0.4	0.06	0.3	0.6
2001	*	*	*	*	*	50	0.4	0.06	0.3	0.6
2002	*	*	*	*	*	61	0.5	0.07	0.4	0.7
2003	*	*	*	*	*	56	0.5	0.06	0.4	0.6
2004	*	*	*	*	*	65	0.5	0.07	0.4	0.7
2005	*	*	*	*	*	59	0.5	0.06	0.4	0.6
2006	*	*	*	*	*	69	0.6	0.07	0.5	0.7
2007	*	*	*	*	*	52	0.4	0.06	0.3	0.6
2008	*	*	*	*	*	49	0.4	0.06	0.3	0.5
2009	*	*	*	*	*	61	0.5	0.07	0.4	0.7
2010	*	*	*	*	*	56	0.4	0.06	0.3	0.6
2011	*	*	*	*	*	63	0.5	0.06	0.4	0.6
2012	*	*	*	*	*	70	0.5	0.06	0.4	0.7
2013	*	*	*	*	*	63	0.5	0.06	0.4	0.6
2014	*	*	*	*	*	52	0.4	0.06	0.3	0.5
2015	*	*	*	*	*	63	0.5	0.06	0.4	0.6
2016	10	1.2	0.39	0.6	2.2	77	0.5	0.06	0.4	0.7
2017	*	*	*	*	*	68	0.5	0.06	0.4	0.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Thyroid										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,354	0.5	0.01	0.5	0.5	185	0.5	0.04	0.4	0.6
1990	46	0.5	0.07	0.4	0.7	*	*	*	*	*
1991	50	0.5	0.08	0.4	0.7	*	*	*	*	*
1992	46	0.5	0.07	0.4	0.7	*	*	*	*	*
1993	51	0.5	0.07	0.4	0.7	*	*	*	*	*
1994	50	0.5	0.07	0.4	0.7	*	*	*	*	*
1995	44	0.5	0.07	0.3	0.6	*	*	*	*	*
1996	42	0.4	0.07	0.3	0.6	*	*	*	*	*
1997	49	0.5	0.07	0.4	0.7	*	*	*	*	*
1998	45	0.5	0.07	0.3	0.6	*	*	*	*	*
1999	33	0.3	0.06	0.2	0.5	*	*	*	*	*
2000	43	0.4	0.07	0.3	0.6	*	*	*	*	*
2001	43	0.4	0.07	0.3	0.6	*	*	*	*	*
2002	56	0.6	0.08	0.4	0.7	*	*	*	*	*
2003	47	0.5	0.07	0.3	0.6	*	*	*	*	*
2004	55	0.5	0.07	0.4	0.7	*	*	*	*	*
2005	53	0.5	0.07	0.4	0.7	*	*	*	*	*
2006	57	0.6	0.07	0.4	0.7	10	0.7	0.21	0.3	1.2
2007	40	0.4	0.06	0.3	0.5	*	*	*	*	*
2008	40	0.4	0.06	0.3	0.5	*	*	*	*	*
2009	48	0.5	0.07	0.4	0.6	*	*	*	*	*
2010	46	0.4	0.06	0.3	0.6	*	*	*	*	*
2011	61	0.6	0.07	0.4	0.7	*	*	*	*	*
2012	60	0.6	0.07	0.4	0.7	*	*	*	*	*
2013	50	0.4	0.06	0.3	0.6	11	0.7	0.20	0.3	1.2
2014	35	0.3	0.06	0.2	0.5	14	0.9	0.24	0.5	1.5
2015	51	0.4	0.06	0.3	0.6	*	*	*	*	*
2016	58	0.5	0.06	0.4	0.6	14	0.8	0.22	0.4	1.4
2017	55	0.5	0.07	0.4	0.6	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Thyroid										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	40	0.5	0.09	0.3	0.7	623	0.4	0.02	0.4	0.5
1990	*	*	*	*	*	17	0.5	0.11	0.3	0.7
1991	*	*	*	*	*	20	0.5	0.11	0.3	0.7
1992	*	*	*	*	*	15	0.3	0.08	0.2	0.5
1993	*	*	*	*	*	20	0.4	0.10	0.3	0.7
1994	*	*	*	*	*	20	0.4	0.10	0.3	0.7
1995	*	*	*	*	*	15	0.3	0.09	0.2	0.6
1996	*	*	*	*	*	16	0.3	0.09	0.2	0.6
1997	*	*	*	*	*	27	0.6	0.11	0.4	0.8
1998	*	*	*	*	*	23	0.5	0.10	0.3	0.7
1999	*	*	*	*	*	21	0.5	0.10	0.3	0.7
2000	*	*	*	*	*	18	0.4	0.09	0.2	0.6
2001	*	*	*	*	*	14	0.3	0.08	0.2	0.5
2002	*	*	*	*	*	27	0.6	0.11	0.4	0.8
2003	*	*	*	*	*	20	0.4	0.09	0.3	0.6
2004	*	*	*	*	*	15	0.3	0.07	0.2	0.5
2005	*	*	*	*	*	26	0.5	0.11	0.4	0.8
2006	*	*	*	*	*	21	0.4	0.09	0.3	0.6
2007	*	*	*	*	*	22	0.4	0.09	0.3	0.7
2008	*	*	*	*	*	17	0.3	0.08	0.2	0.5
2009	*	*	*	*	*	15	0.3	0.07	0.2	0.5
2010	*	*	*	*	*	17	0.3	0.08	0.2	0.5
2011	*	*	*	*	*	26	0.5	0.09	0.3	0.7
2012	*	*	*	*	*	35	0.6	0.10	0.4	0.8
2013	*	*	*	*	*	28	0.5	0.09	0.3	0.7
2014	*	*	*	*	*	25	0.4	0.09	0.3	0.7
2015	*	*	*	*	*	26	0.4	0.08	0.3	0.6
2016	*	*	*	*	*	37	0.6	0.10	0.4	0.8
2017	*	*	*	*	*	40	0.7	0.11	0.5	0.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Thyroid										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	549	0.5	0.02	0.4	0.5	47	0.3	0.04	0.2	0.4
1990	15	0.5	0.12	0.3	0.8	*	*	*	*	*
1991	17	0.4	0.11	0.3	0.7	*	*	*	*	*
1992	14	0.3	0.09	0.2	0.6	*	*	*	*	*
1993	20	0.5	0.11	0.3	0.8	*	*	*	*	*
1994	18	0.5	0.11	0.3	0.7	*	*	*	*	*
1995	14	0.4	0.10	0.2	0.6	*	*	*	*	*
1996	14	0.4	0.09	0.2	0.6	*	*	*	*	*
1997	23	0.6	0.12	0.4	0.9	*	*	*	*	*
1998	22	0.5	0.12	0.3	0.8	*	*	*	*	*
1999	20	0.5	0.11	0.3	0.8	*	*	*	*	*
2000	18	0.4	0.10	0.3	0.7	*	*	*	*	*
2001	13	0.3	0.09	0.2	0.5	*	*	*	*	*
2002	26	0.6	0.13	0.4	0.9	*	*	*	*	*
2003	17	0.4	0.10	0.2	0.7	*	*	*	*	*
2004	14	0.3	0.08	0.2	0.5	*	*	*	*	*
2005	24	0.6	0.12	0.4	0.9	*	*	*	*	*
2006	18	0.4	0.10	0.3	0.7	*	*	*	*	*
2007	18	0.4	0.10	0.2	0.7	*	*	*	*	*
2008	15	0.4	0.09	0.2	0.6	*	*	*	*	*
2009	13	0.3	0.08	0.2	0.5	*	*	*	*	*
2010	15	0.3	0.09	0.2	0.6	*	*	*	*	*
2011	24	0.5	0.10	0.3	0.8	*	*	*	*	*
2012	27	0.5	0.11	0.4	0.8	*	*	*	*	*
2013	24	0.5	0.10	0.3	0.7	*	*	*	*	*
2014	19	0.4	0.09	0.2	0.6	*	*	*	*	*
2015	22	0.4	0.09	0.3	0.7	*	*	*	*	*
2016	31	0.6	0.11	0.4	0.8	*	*	*	*	*
2017	34	0.7	0.12	0.5	1.0	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Thyroid										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	63	0.7	0.09	0.5	0.9	972	0.5	0.02	0.5	0.5
1990	*	*	*	*	*	35	0.5	0.09	0.4	0.8
1991	*	*	*	*	*	33	0.5	0.09	0.4	0.8
1992	*	*	*	*	*	36	0.6	0.09	0.4	0.8
1993	*	*	*	*	*	34	0.5	0.09	0.4	0.7
1994	*	*	*	*	*	35	0.5	0.09	0.4	0.7
1995	*	*	*	*	*	33	0.5	0.08	0.3	0.7
1996	*	*	*	*	*	35	0.5	0.09	0.4	0.7
1997	*	*	*	*	*	30	0.4	0.08	0.3	0.6
1998	*	*	*	*	*	30	0.5	0.08	0.3	0.7
1999	*	*	*	*	*	17	0.3	0.06	0.2	0.4
2000	*	*	*	*	*	31	0.5	0.08	0.3	0.6
2001	*	*	*	*	*	36	0.5	0.09	0.4	0.7
2002	*	*	*	*	*	34	0.5	0.09	0.3	0.7
2003	*	*	*	*	*	36	0.5	0.09	0.4	0.7
2004	*	*	*	*	*	50	0.7	0.10	0.5	0.9
2005	*	*	*	*	*	33	0.5	0.08	0.3	0.7
2006	*	*	*	*	*	48	0.7	0.10	0.5	0.9
2007	*	*	*	*	*	30	0.4	0.08	0.3	0.6
2008	*	*	*	*	*	32	0.5	0.08	0.3	0.6
2009	*	*	*	*	*	46	0.7	0.10	0.5	0.9
2010	*	*	*	*	*	39	0.5	0.08	0.4	0.7
2011	*	*	*	*	*	37	0.5	0.08	0.3	0.7
2012	*	*	*	*	*	35	0.5	0.08	0.3	0.7
2013	*	*	*	*	*	35	0.5	0.08	0.3	0.7
2014	*	*	*	*	*	27	0.4	0.07	0.2	0.6
2015	*	*	*	*	*	37	0.5	0.08	0.3	0.7
2016	*	*	*	*	*	40	0.5	0.08	0.3	0.7
2017	*	*	*	*	*	28	0.4	0.07	0.2	0.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Thyroid										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	805	0.5	0.02	0.4	0.5	138	0.6	0.05	0.5	0.7
1990	31	0.5	0.10	0.4	0.8	*	*	*	*	*
1991	33	0.6	0.11	0.4	0.9	*	*	*	*	*
1992	32	0.6	0.10	0.4	0.8	*	*	*	*	*
1993	31	0.6	0.10	0.4	0.8	*	*	*	*	*
1994	32	0.5	0.10	0.4	0.8	*	*	*	*	*
1995	30	0.5	0.09	0.3	0.7	*	*	*	*	*
1996	28	0.5	0.09	0.3	0.7	*	*	*	*	*
1997	26	0.4	0.09	0.3	0.7	*	*	*	*	*
1998	23	0.4	0.08	0.3	0.6	*	*	*	*	*
1999	13	0.2	0.06	0.1	0.4	*	*	*	*	*
2000	25	0.4	0.09	0.3	0.6	*	*	*	*	*
2001	30	0.5	0.09	0.3	0.7	*	*	*	*	*
2002	30	0.5	0.10	0.3	0.8	*	*	*	*	*
2003	30	0.5	0.09	0.3	0.7	*	*	*	*	*
2004	41	0.7	0.11	0.5	0.9	*	*	*	*	*
2005	29	0.5	0.09	0.3	0.7	*	*	*	*	*
2006	39	0.7	0.11	0.5	0.9	*	*	*	*	*
2007	22	0.4	0.08	0.2	0.6	*	*	*	*	*
2008	25	0.4	0.08	0.3	0.6	*	*	*	*	*
2009	35	0.6	0.10	0.4	0.8	*	*	*	*	*
2010	31	0.5	0.09	0.3	0.7	*	*	*	*	*
2011	37	0.6	0.10	0.4	0.8	*	*	*	*	*
2012	33	0.5	0.10	0.4	0.8	*	*	*	*	*
2013	26	0.4	0.08	0.3	0.6	*	*	*	*	*
2014	16	0.3	0.07	0.2	0.5	10	1.0	0.33	0.5	1.9
2015	29	0.5	0.09	0.3	0.7	*	*	*	*	*
2016	27	0.4	0.08	0.3	0.6	11	1.1	0.32	0.5	1.9
2017	21	0.3	0.08	0.2	0.5	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Lymphoma										
Both Sexes										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,067	5.7	0.20	5.3	6.1	26,206	7.8	0.05	7.8	7.9
1990	25	5.1	1.14	3.1	7.9	910	8.7	0.29	8.1	9.2
1991	18	4.2	1.21	2.2	7.1	984	9.2	0.30	8.6	9.8
1992	28	6.7	1.55	4.0	10.3	1,004	9.3	0.30	8.7	9.9
1993	25	4.6	1.05	2.8	7.1	1,016	9.3	0.29	8.8	9.9
1994	30	5.8	1.30	3.6	8.9	1,062	9.7	0.30	9.1	10.3
1995	36	6.1	1.25	3.9	9.0	1,102	9.9	0.30	9.4	10.5
1996	34	8.1	1.70	5.1	11.9	1,084	9.7	0.30	9.2	10.3
1997	27	5.2	1.26	3.1	8.2	1,072	9.6	0.29	9.0	10.1
1998	28	5.4	1.19	3.3	8.1	1,052	9.3	0.29	8.7	9.8
1999	36	8.2	1.61	5.3	11.8	1,082	9.5	0.29	8.9	10.1
2000	39	7.9	1.50	5.2	11.2	1,026	8.9	0.28	8.4	9.5
2001	36	6.6	1.26	4.4	9.5	1,005	8.7	0.27	8.2	9.2
2002	38	7.4	1.40	4.9	10.5	970	8.3	0.27	7.8	8.9
2003	32	5.7	1.15	3.6	8.2	947	8.0	0.26	7.5	8.5
2004	41	6.4	1.20	4.3	9.1	950	8.0	0.26	7.5	8.6
2005	30	5.7	1.18	3.6	8.3	970	8.1	0.26	7.6	8.7
2006	40	5.5	1.05	3.6	7.8	903	7.5	0.25	7.0	8.0
2007	30	3.9	0.85	2.5	5.9	838	6.9	0.24	6.4	7.4
2008	48	5.8	1.00	4.0	8.0	856	6.9	0.24	6.5	7.4
2009	43	5.9	1.01	4.0	8.1	909	7.3	0.25	6.8	7.8
2010	56	6.7	0.99	4.9	8.8	826	6.5	0.23	6.1	7.0
2011	52	6.1	0.93	4.4	8.2	831	6.5	0.23	6.1	7.0
2012	38	4.1	0.74	2.8	5.8	815	6.3	0.23	5.9	6.8
2013	46	4.6	0.76	3.3	6.3	823	6.2	0.22	5.8	6.7
2014	43	4.6	0.75	3.3	6.3	796	6.0	0.22	5.6	6.4
2015	60	5.7	0.79	4.2	7.4	837	6.1	0.22	5.7	6.6
2016	51	5.0	0.74	3.6	6.6	769	5.6	0.21	5.2	6.0
2017	57	5.4	0.76	4.0	7.1	767	5.5	0.20	5.1	5.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Lymphoma										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	23,575	8.3	0.05	8.2	8.4	2,248	5.4	0.12	5.2	5.6
1990	828	9.0	0.31	8.3	9.6	79	6.7	0.79	5.3	8.5
1991	900	9.6	0.32	9.0	10.3	79	6.1	0.72	4.8	7.7
1992	917	9.7	0.32	9.1	10.4	85	6.7	0.76	5.3	8.3
1993	921	9.7	0.32	9.1	10.3	90	7.0	0.76	5.6	8.6
1994	951	10.0	0.32	9.3	10.6	101	7.8	0.80	6.3	9.5
1995	994	10.3	0.33	9.7	11.0	98	7.5	0.79	6.1	9.2
1996	976	10.1	0.32	9.5	10.7	101	7.6	0.78	6.2	9.3
1997	974	10.0	0.32	9.4	10.7	83	6.1	0.68	4.8	7.6
1998	942	9.6	0.31	9.0	10.2	101	7.5	0.76	6.1	9.1
1999	991	10.0	0.32	9.4	10.7	86	6.3	0.69	5.0	7.7
2000	938	9.5	0.31	8.9	10.1	75	5.4	0.64	4.2	6.7
2001	914	9.2	0.31	8.6	9.8	80	5.5	0.63	4.4	6.9
2002	874	8.7	0.30	8.1	9.3	81	5.6	0.63	4.4	6.9
2003	864	8.5	0.29	8.0	9.1	65	4.5	0.57	3.4	5.7
2004	868	8.6	0.29	8.0	9.2	67	4.5	0.56	3.5	5.7
2005	875	8.5	0.29	8.0	9.1	77	5.2	0.60	4.1	6.5
2006	815	8.0	0.28	7.4	8.5	76	5.0	0.59	3.9	6.3
2007	753	7.2	0.27	6.7	7.8	69	4.6	0.56	3.5	5.8
2008	770	7.3	0.27	6.8	7.9	73	4.9	0.58	3.8	6.1
2009	796	7.6	0.27	7.0	8.1	94	5.8	0.62	4.7	7.2
2010	737	6.9	0.26	6.4	7.4	76	4.6	0.54	3.6	5.8
2011	734	6.8	0.26	6.3	7.3	83	5.0	0.56	3.9	6.2
2012	737	6.8	0.26	6.3	7.3	66	3.9	0.50	3.0	5.0
2013	728	6.5	0.25	6.1	7.0	70	4.1	0.50	3.2	5.2
2014	702	6.4	0.25	5.9	6.9	72	4.2	0.50	3.2	5.3
2015	736	6.5	0.24	6.0	7.0	75	4.2	0.49	3.3	5.2
2016	679	5.9	0.23	5.5	6.4	63	3.5	0.45	2.7	4.5
2017	661	5.7	0.23	5.3	6.2	83	4.6	0.51	3.6	5.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Lymphoma										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	623	6.8	0.33	6.2	7.5	13,835	10.1	0.09	9.9	10.3
1990	20	8.3	2.25	4.5	14.1	507	11.8	0.54	10.8	12.9
1991	10	4.1	1.80	1.4	9.1	510	11.5	0.53	10.5	12.6
1992	19	7.8	2.28	4.0	13.6	531	12.1	0.54	11.0	13.2
1993	19	7.0	2.06	3.6	12.3	494	11.1	0.51	10.1	12.2
1994	20	7.5	2.18	3.9	13.0	551	12.4	0.54	11.3	13.5
1995	24	7.4	2.15	3.8	12.8	561	12.4	0.54	11.4	13.5
1996	20	8.2	2.49	4.1	14.3	561	12.3	0.53	11.3	13.4
1997	15	5.4	1.78	2.5	10.0	545	11.8	0.51	10.8	12.8
1998	18	8.3	2.56	4.1	14.5	566	12.4	0.53	11.4	13.5
1999	15	6.5	2.21	2.9	11.9	588	12.7	0.53	11.7	13.8
2000	26	11.0	2.78	6.2	17.4	544	11.5	0.50	10.6	12.6
2001	28	12.0	2.69	7.3	18.1	519	11.0	0.49	10.0	11.9
2002	18	6.2	1.79	3.2	10.6	495	10.5	0.48	9.6	11.5
2003	16	6.1	1.80	3.1	10.4	478	10.0	0.46	9.1	10.9
2004	28	9.1	2.26	5.3	14.4	487	10.2	0.47	9.3	11.1
2005	18	6.9	1.98	3.6	11.5	499	10.4	0.47	9.5	11.4
2006	22	7.4	2.02	4.0	12.1	493	9.9	0.45	9.1	10.9
2007	13	4.1	1.43	1.8	7.6	443	9.0	0.43	8.2	9.9
2008	24	5.7	1.52	3.1	9.3	443	8.9	0.43	8.1	9.8
2009	23	6.8	1.70	3.9	10.8	457	8.9	0.42	8.1	9.8
2010	40	9.9	1.79	6.7	13.9	442	8.5	0.41	7.7	9.4
2011	28	7.1	1.53	4.4	10.6	447	8.6	0.41	7.8	9.5
2012	18	3.9	1.07	2.1	6.4	464	8.7	0.41	7.9	9.5
2013	22	4.2	1.02	2.4	6.6	442	8.0	0.39	7.3	8.8
2014	23	5.5	1.25	3.3	8.3	436	8.0	0.39	7.2	8.8
2015	36	7.2	1.34	4.8	10.2	477	8.2	0.38	7.5	9.0
2016	31	6.3	1.24	4.1	9.1	407	7.1	0.36	6.4	7.8
2017	29	6.0	1.21	3.8	8.7	448	7.6	0.37	6.9	8.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Lymphoma										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	12,389	10.6	0.10	10.4	10.8	1,234	7.1	0.21	6.6	7.5
1990	462	12.3	0.59	11.2	13.5	43	8.7	1.45	6.1	11.9
1991	462	12.0	0.57	10.9	13.2	44	7.9	1.29	5.6	10.8
1992	476	12.4	0.58	11.3	13.6	55	10.4	1.54	7.6	13.8
1993	443	11.5	0.56	10.4	12.6	48	8.6	1.33	6.2	11.6
1994	488	12.6	0.58	11.5	13.8	56	9.9	1.40	7.3	13.0
1995	505	12.9	0.58	11.8	14.1	52	9.1	1.36	6.6	12.1
1996	496	12.5	0.57	11.4	13.7	61	11.9	1.66	8.8	15.5
1997	481	12.1	0.56	11.0	13.2	51	8.3	1.23	6.1	11.1
1998	501	12.7	0.57	11.6	13.8	58	10.1	1.39	7.5	13.1
1999	536	13.4	0.58	12.3	14.6	48	8.3	1.27	6.0	11.1
2000	494	12.2	0.55	11.1	13.3	41	6.9	1.16	4.8	9.5
2001	474	11.7	0.54	10.6	12.8	39	6.2	1.05	4.3	8.6
2002	450	11.1	0.53	10.1	12.2	35	5.7	1.03	3.9	8.1
2003	431	10.5	0.51	9.5	11.5	38	6.3	1.11	4.3	8.8
2004	447	10.9	0.52	9.9	12.0	34	5.6	1.02	3.7	7.9
2005	449	10.9	0.52	9.9	11.9	42	6.8	1.11	4.8	9.3
2006	443	10.5	0.50	9.5	11.5	41	6.4	1.05	4.5	8.7
2007	403	9.6	0.48	8.7	10.6	35	6.1	1.11	4.1	8.6
2008	399	9.4	0.47	8.5	10.3	37	5.9	1.03	4.0	8.2
2009	402	9.3	0.47	8.4	10.2	44	6.9	1.11	4.9	9.4
2010	390	8.9	0.45	8.0	9.8	46	6.5	1.00	4.7	8.7
2011	394	9.0	0.46	8.1	9.9	45	6.5	1.01	4.7	8.8
2012	420	9.3	0.46	8.4	10.3	41	5.9	0.97	4.2	8.1
2013	392	8.4	0.43	7.6	9.3	38	5.4	0.93	3.8	7.6
2014	389	8.5	0.44	7.7	9.4	36	5.0	0.86	3.5	7.0
2015	419	8.6	0.43	7.8	9.5	43	5.7	0.92	4.1	7.8
2016	369	7.7	0.41	6.9	8.5	28	3.6	0.71	2.3	5.3
2017	374	7.7	0.40	6.9	8.5	55	7.2	1.01	5.4	9.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Lymphoma										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	444	4.7	0.24	4.3	5.2	12,371	6.2	0.06	6.1	6.3
1990	*	*	*	*	*	403	6.3	0.32	5.7	7.0
1991	*	*	*	*	*	474	7.4	0.34	6.7	8.1
1992	*	*	*	*	*	473	7.4	0.34	6.7	8.1
1993	*	*	*	*	*	522	8.0	0.35	7.3	8.7
1994	10	4.3	1.55	1.8	8.3	511	7.9	0.35	7.2	8.6
1995	12	5.0	1.56	2.4	8.9	541	8.1	0.35	7.5	8.9
1996	14	7.5	2.21	3.8	12.8	523	7.9	0.35	7.2	8.6
1997	12	4.8	1.65	2.1	8.9	527	7.8	0.34	7.2	8.5
1998	10	3.3	1.10	1.5	6.2	486	7.1	0.33	6.5	7.8
1999	21	9.5	2.28	5.5	14.8	494	7.2	0.33	6.6	7.9
2000	13	5.3	1.61	2.6	9.2	482	7.0	0.32	6.4	7.7
2001	*	*	*	*	*	486	7.0	0.32	6.4	7.7
2002	20	8.0	2.00	4.6	12.7	475	6.8	0.32	6.2	7.5
2003	16	5.3	1.49	2.8	8.9	469	6.5	0.31	6.0	7.2
2004	13	4.3	1.30	2.1	7.4	463	6.7	0.31	6.1	7.3
2005	12	4.6	1.43	2.2	8.0	471	6.6	0.31	6.0	7.3
2006	18	4.2	1.14	2.3	7.0	410	5.7	0.29	5.2	6.3
2007	17	4.0	1.08	2.1	6.6	395	5.4	0.28	4.9	6.0
2008	24	5.9	1.34	3.6	9.0	413	5.6	0.28	5.0	6.2
2009	20	5.1	1.25	3.0	8.0	452	6.2	0.30	5.6	6.8
2010	16	3.9	1.04	2.1	6.4	384	5.1	0.27	4.6	5.7
2011	24	5.4	1.16	3.3	8.0	384	5.1	0.26	4.6	5.6
2012	20	4.3	1.02	2.5	6.7	351	4.6	0.25	4.1	5.2
2013	24	4.9	1.06	3.0	7.3	381	4.9	0.26	4.4	5.4
2014	20	3.9	0.92	2.3	6.1	360	4.6	0.25	4.1	5.1
2015	24	4.4	0.95	2.7	6.6	360	4.6	0.25	4.1	5.1
2016	20	3.8	0.88	2.3	5.9	362	4.5	0.24	4.0	5.0
2017	28	4.9	0.96	3.2	7.0	319	4.0	0.23	3.5	4.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Lymphoma										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	11,186	6.6	0.06	6.5	6.7	1,014	4.2	0.13	3.9	4.5
1990	366	6.4	0.34	5.8	7.2	36	5.3	0.91	3.7	7.4
1991	438	7.7	0.37	7.0	8.5	35	4.8	0.83	3.3	6.7
1992	441	7.8	0.38	7.1	8.6	30	4.1	0.77	2.8	5.9
1993	478	8.3	0.39	7.6	9.1	42	5.7	0.90	4.1	7.8
1994	463	8.2	0.39	7.4	9.0	45	6.1	0.93	4.4	8.2
1995	489	8.4	0.39	7.7	9.2	46	6.2	0.93	4.5	8.3
1996	480	8.3	0.39	7.6	9.1	40	5.1	0.81	3.6	6.9
1997	493	8.4	0.39	7.7	9.2	32	4.2	0.75	2.9	5.9
1998	441	7.5	0.36	6.8	8.2	43	5.6	0.86	4.0	7.5
1999	455	7.6	0.36	6.9	8.4	38	4.8	0.78	3.4	6.6
2000	444	7.6	0.37	6.9	8.3	34	4.2	0.73	2.9	5.9
2001	440	7.4	0.36	6.7	8.1	41	4.9	0.77	3.5	6.7
2002	424	7.1	0.35	6.4	7.8	46	5.4	0.81	4.0	7.3
2003	433	7.0	0.35	6.4	7.8	27	3.3	0.63	2.1	4.7
2004	421	7.1	0.35	6.4	7.8	33	3.8	0.67	2.6	5.4
2005	426	7.0	0.35	6.3	7.7	35	4.0	0.68	2.8	5.5
2006	372	6.1	0.32	5.5	6.8	35	4.0	0.68	2.8	5.6
2007	350	5.6	0.31	5.0	6.2	34	3.7	0.64	2.5	5.2
2008	371	5.9	0.32	5.3	6.5	36	4.1	0.69	2.9	5.7
2009	394	6.3	0.33	5.7	7.0	50	5.3	0.76	3.9	7.0
2010	347	5.5	0.30	4.9	6.1	30	3.2	0.59	2.1	4.6
2011	340	5.3	0.30	4.7	5.9	38	3.9	0.64	2.8	5.4
2012	317	5.0	0.29	4.4	5.6	25	2.6	0.53	1.7	3.9
2013	336	5.1	0.29	4.5	5.7	32	3.2	0.57	2.2	4.5
2014	313	4.7	0.28	4.2	5.3	36	3.5	0.59	2.5	4.9
2015	317	4.9	0.29	4.3	5.5	32	3.1	0.56	2.1	4.4
2016	310	4.6	0.27	4.1	5.2	35	3.4	0.58	2.3	4.7
2017	287	4.3	0.26	3.8	4.9	28	2.7	0.52	1.8	3.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Hodgkin Lymphoma										
Both Sexes										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	114	0.6	0.06	0.4	0.7	1,386	0.4	0.01	0.4	0.5
1990	*	*	*	*	*	65	0.6	0.07	0.5	0.8
1991	*	*	*	*	*	72	0.7	0.08	0.5	0.8
1992	*	*	*	*	*	66	0.6	0.07	0.5	0.8
1993	*	*	*	*	*	62	0.6	0.07	0.4	0.7
1994	*	*	*	*	*	64	0.6	0.07	0.4	0.7
1995	*	*	*	*	*	57	0.5	0.07	0.4	0.7
1996	*	*	*	*	*	56	0.5	0.07	0.4	0.7
1997	*	*	*	*	*	54	0.5	0.07	0.4	0.6
1998	*	*	*	*	*	58	0.5	0.07	0.4	0.7
1999	*	*	*	*	*	52	0.5	0.06	0.4	0.6
2000	*	*	*	*	*	57	0.5	0.07	0.4	0.7
2001	*	*	*	*	*	50	0.4	0.06	0.3	0.6
2002	*	*	*	*	*	59	0.5	0.07	0.4	0.7
2003	*	*	*	*	*	50	0.4	0.06	0.3	0.6
2004	*	*	*	*	*	55	0.5	0.06	0.4	0.6
2005	*	*	*	*	*	47	0.4	0.06	0.3	0.6
2006	*	*	*	*	*	54	0.5	0.07	0.4	0.6
2007	*	*	*	*	*	42	0.4	0.06	0.3	0.5
2008	*	*	*	*	*	41	0.4	0.06	0.3	0.5
2009	*	*	*	*	*	46	0.4	0.06	0.3	0.5
2010	*	*	*	*	*	30	0.3	0.05	0.2	0.4
2011	*	*	*	*	*	32	0.3	0.05	0.2	0.4
2012	*	*	*	*	*	39	0.3	0.05	0.2	0.4
2013	*	*	*	*	*	33	0.3	0.05	0.2	0.4
2014	*	*	*	*	*	35	0.3	0.05	0.2	0.4
2015	*	*	*	*	*	43	0.3	0.05	0.2	0.5
2016	*	*	*	*	*	33	0.3	0.05	0.2	0.4
2017	*	*	*	*	*	34	0.3	0.05	0.2	0.4

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Hodgkin Lymphoma										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,164	0.4	0.01	0.4	0.5	199	0.4	0.03	0.4	0.5
1990	53	0.6	0.08	0.4	0.7	12	0.8	0.24	0.4	1.5
1991	59	0.6	0.08	0.5	0.8	12	0.7	0.21	0.4	1.3
1992	55	0.6	0.08	0.4	0.8	11	0.6	0.20	0.3	1.2
1993	54	0.6	0.08	0.4	0.8	*	*	*	*	*
1994	52	0.5	0.08	0.4	0.7	10	0.6	0.20	0.3	1.2
1995	47	0.5	0.07	0.4	0.7	10	0.6	0.20	0.3	1.1
1996	47	0.5	0.07	0.4	0.7	*	*	*	*	*
1997	47	0.5	0.07	0.4	0.7	*	*	*	*	*
1998	46	0.5	0.07	0.4	0.7	11	0.8	0.24	0.4	1.4
1999	46	0.5	0.07	0.4	0.7	*	*	*	*	*
2000	49	0.5	0.08	0.4	0.7	*	*	*	*	*
2001	44	0.5	0.07	0.3	0.6	*	*	*	*	*
2002	51	0.5	0.08	0.4	0.7	*	*	*	*	*
2003	44	0.5	0.07	0.3	0.6	*	*	*	*	*
2004	48	0.5	0.07	0.4	0.7	*	*	*	*	*
2005	38	0.4	0.07	0.3	0.6	*	*	*	*	*
2006	43	0.5	0.07	0.3	0.6	*	*	*	*	*
2007	38	0.4	0.07	0.3	0.6	*	*	*	*	*
2008	30	0.3	0.06	0.2	0.5	10	0.6	0.20	0.3	1.2
2009	40	0.4	0.07	0.3	0.6	*	*	*	*	*
2010	26	0.3	0.05	0.2	0.4	*	*	*	*	*
2011	26	0.3	0.06	0.2	0.4	*	*	*	*	*
2012	33	0.3	0.06	0.2	0.5	*	*	*	*	*
2013	27	0.3	0.06	0.2	0.4	*	*	*	*	*
2014	31	0.3	0.06	0.2	0.5	*	*	*	*	*
2015	34	0.3	0.05	0.2	0.4	*	*	*	*	*
2016	25	0.2	0.05	0.2	0.3	*	*	*	*	*
2017	31	0.3	0.05	0.2	0.4	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Hodgkin Lymphoma										
Males										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	70	0.7	0.11	0.5	1.0	789	0.6	0.02	0.5	0.6
1990	*	*	*	*	*	41	0.8	0.13	0.6	1.1
1991	*	*	*	*	*	40	0.8	0.13	0.6	1.1
1992	*	*	*	*	*	35	0.7	0.12	0.5	1.0
1993	*	*	*	*	*	23	0.5	0.10	0.3	0.7
1994	*	*	*	*	*	34	0.7	0.11	0.5	0.9
1995	*	*	*	*	*	34	0.7	0.11	0.5	0.9
1996	*	*	*	*	*	32	0.7	0.12	0.5	1.0
1997	*	*	*	*	*	28	0.6	0.12	0.4	0.9
1998	*	*	*	*	*	41	0.8	0.13	0.6	1.1
1999	*	*	*	*	*	33	0.7	0.12	0.5	1.0
2000	*	*	*	*	*	31	0.6	0.11	0.4	0.9
2001	*	*	*	*	*	29	0.6	0.10	0.4	0.8
2002	*	*	*	*	*	36	0.8	0.13	0.5	1.0
2003	*	*	*	*	*	27	0.5	0.10	0.4	0.8
2004	*	*	*	*	*	36	0.7	0.12	0.5	1.0
2005	*	*	*	*	*	24	0.5	0.10	0.3	0.7
2006	*	*	*	*	*	32	0.6	0.11	0.4	0.9
2007	*	*	*	*	*	19	0.4	0.09	0.2	0.6
2008	*	*	*	*	*	23	0.5	0.09	0.3	0.7
2009	*	*	*	*	*	25	0.5	0.10	0.3	0.7
2010	*	*	*	*	*	14	0.3	0.08	0.2	0.5
2011	*	*	*	*	*	17	0.3	0.08	0.2	0.5
2012	*	*	*	*	*	25	0.5	0.09	0.3	0.7
2013	*	*	*	*	*	19	0.4	0.09	0.2	0.6
2014	*	*	*	*	*	23	0.4	0.09	0.3	0.6
2015	*	*	*	*	*	27	0.5	0.09	0.3	0.7
2016	*	*	*	*	*	18	0.3	0.08	0.2	0.5
2017	*	*	*	*	*	23	0.4	0.08	0.3	0.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Hodgkin Lymphoma										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	668	0.6	0.02	0.5	0.6	107	0.5	0.05	0.4	0.6
1990	33	0.8	0.14	0.5	1.1	*	*	*	*	*
1991	33	0.8	0.14	0.5	1.1	*	*	*	*	*
1992	28	0.7	0.13	0.4	1.0	*	*	*	*	*
1993	18	0.4	0.10	0.3	0.7	*	*	*	*	*
1994	28	0.6	0.12	0.4	0.9	*	*	*	*	*
1995	29	0.7	0.13	0.5	1.0	*	*	*	*	*
1996	28	0.7	0.14	0.5	1.0	*	*	*	*	*
1997	22	0.6	0.12	0.4	0.9	*	*	*	*	*
1998	31	0.7	0.13	0.5	1.1	*	*	*	*	*
1999	30	0.7	0.14	0.5	1.1	*	*	*	*	*
2000	26	0.6	0.12	0.4	0.9	*	*	*	*	*
2001	28	0.7	0.12	0.4	1.0	*	*	*	*	*
2002	30	0.7	0.14	0.5	1.1	*	*	*	*	*
2003	23	0.6	0.12	0.4	0.8	*	*	*	*	*
2004	34	0.8	0.14	0.6	1.1	*	*	*	*	*
2005	18	0.4	0.10	0.3	0.7	*	*	*	*	*
2006	25	0.6	0.12	0.4	0.9	*	*	*	*	*
2007	18	0.4	0.10	0.3	0.7	*	*	*	*	*
2008	16	0.4	0.09	0.2	0.6	*	*	*	*	*
2009	23	0.5	0.11	0.3	0.8	*	*	*	*	*
2010	12	0.3	0.08	0.1	0.5	*	*	*	*	*
2011	16	0.4	0.09	0.2	0.6	*	*	*	*	*
2012	20	0.5	0.10	0.3	0.7	*	*	*	*	*
2013	17	0.4	0.10	0.2	0.6	*	*	*	*	*
2014	22	0.5	0.11	0.3	0.8	*	*	*	*	*
2015	23	0.5	0.10	0.3	0.7	*	*	*	*	*
2016	14	0.3	0.08	0.2	0.5	*	*	*	*	*
2017	23	0.5	0.10	0.3	0.7	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Hodgkin Lymphoma										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	44	0.4	0.07	0.3	0.6	597	0.3	0.01	0.3	0.4
1990	*	*	*	*	*	24	0.4	0.08	0.2	0.6
1991	*	*	*	*	*	32	0.5	0.09	0.3	0.7
1992	*	*	*	*	*	31	0.5	0.09	0.4	0.7
1993	*	*	*	*	*	39	0.6	0.10	0.4	0.9
1994	*	*	*	*	*	30	0.5	0.09	0.3	0.7
1995	*	*	*	*	*	23	0.4	0.08	0.2	0.6
1996	*	*	*	*	*	24	0.4	0.08	0.3	0.6
1997	*	*	*	*	*	26	0.4	0.08	0.3	0.6
1998	*	*	*	*	*	17	0.3	0.06	0.2	0.4
1999	*	*	*	*	*	19	0.3	0.07	0.2	0.5
2000	*	*	*	*	*	26	0.4	0.08	0.3	0.6
2001	*	*	*	*	*	21	0.3	0.07	0.2	0.5
2002	*	*	*	*	*	23	0.4	0.08	0.2	0.6
2003	*	*	*	*	*	23	0.4	0.08	0.2	0.6
2004	*	*	*	*	*	19	0.3	0.07	0.2	0.5
2005	*	*	*	*	*	23	0.4	0.08	0.2	0.6
2006	*	*	*	*	*	22	0.4	0.08	0.2	0.5
2007	*	*	*	*	*	23	0.4	0.07	0.2	0.5
2008	*	*	*	*	*	18	0.3	0.07	0.2	0.5
2009	*	*	*	*	*	21	0.3	0.07	0.2	0.5
2010	*	*	*	*	*	16	0.3	0.07	0.1	0.4
2011	*	*	*	*	*	15	0.3	0.07	0.1	0.4
2012	*	*	*	*	*	14	0.2	0.06	0.1	0.4
2013	*	*	*	*	*	14	0.2	0.06	0.1	0.4
2014	*	*	*	*	*	12	0.2	0.05	0.1	0.3
2015	*	*	*	*	*	16	0.2	0.06	0.1	0.4
2016	*	*	*	*	*	15	0.2	0.06	0.1	0.4
2017	*	*	*	*	*	11	0.2	0.05	0.1	0.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Hodgkin Lymphoma										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	496	0.3	0.02	0.3	0.4	92	0.4	0.04	0.3	0.4
1990	20	0.4	0.08	0.2	0.6	*	*	*	*	*
1991	26	0.5	0.09	0.3	0.7	*	*	*	*	*
1992	27	0.5	0.10	0.3	0.8	*	*	*	*	*
1993	36	0.7	0.11	0.5	0.9	*	*	*	*	*
1994	24	0.4	0.09	0.3	0.7	*	*	*	*	*
1995	18	0.3	0.08	0.2	0.5	*	*	*	*	*
1996	19	0.4	0.09	0.2	0.6	*	*	*	*	*
1997	25	0.5	0.09	0.3	0.7	*	*	*	*	*
1998	15	0.3	0.07	0.1	0.4	*	*	*	*	*
1999	16	0.3	0.08	0.2	0.5	*	*	*	*	*
2000	23	0.5	0.10	0.3	0.7	*	*	*	*	*
2001	16	0.3	0.07	0.2	0.5	*	*	*	*	*
2002	21	0.4	0.10	0.3	0.7	*	*	*	*	*
2003	21	0.4	0.09	0.3	0.6	*	*	*	*	*
2004	14	0.3	0.07	0.2	0.5	*	*	*	*	*
2005	20	0.4	0.09	0.2	0.6	*	*	*	*	*
2006	18	0.4	0.09	0.2	0.6	*	*	*	*	*
2007	20	0.4	0.08	0.2	0.6	*	*	*	*	*
2008	14	0.3	0.08	0.2	0.5	*	*	*	*	*
2009	17	0.3	0.08	0.2	0.5	*	*	*	*	*
2010	14	0.3	0.08	0.1	0.5	*	*	*	*	*
2011	10	0.2	0.07	0.1	0.4	*	*	*	*	*
2012	13	0.2	0.06	0.1	0.4	*	*	*	*	*
2013	10	0.2	0.06	0.1	0.4	*	*	*	*	*
2014	*	*	*	*	*	*	*	*	*	*
2015	11	0.2	0.05	0.1	0.3	*	*	*	*	*
2016	11	0.2	0.05	0.1	0.3	*	*	*	*	*
2017	*	*	*	*	*	*	*	*	*	*

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Non-Hodgkin Lymphoma										
Both Sexes										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	953	5.1	0.19	4.8	5.5	24,820	7.4	0.05	7.3	7.5
1990	19	3.9	0.99	2.2	6.4	845	8.1	0.28	7.5	8.6
1991	18	4.2	1.21	2.2	7.1	912	8.5	0.28	8.0	9.1
1992	27	6.6	1.54	3.9	10.2	938	8.7	0.29	8.2	9.3
1993	22	4.3	1.03	2.5	6.8	954	8.8	0.29	8.2	9.3
1994	26	5.4	1.27	3.2	8.4	998	9.1	0.29	8.6	9.7
1995	35	6.1	1.25	3.9	9.0	1,045	9.4	0.29	8.9	10.0
1996	30	7.3	1.62	4.5	11.0	1,028	9.2	0.29	8.7	9.8
1997	21	4.1	1.09	2.2	6.7	1,018	9.1	0.28	8.5	9.6
1998	25	4.6	1.10	2.7	7.2	994	8.7	0.28	8.2	9.3
1999	31	7.1	1.50	4.4	10.5	1,030	9.0	0.28	8.5	9.6
2000	35	7.2	1.43	4.7	10.5	969	8.4	0.27	7.9	9.0
2001	32	5.8	1.19	3.8	8.5	955	8.2	0.27	7.7	8.8
2002	32	6.4	1.31	4.1	9.4	911	7.8	0.26	7.3	8.3
2003	30	5.4	1.13	3.4	8.0	897	7.6	0.25	7.1	8.1
2004	40	6.0	1.13	4.0	8.6	895	7.6	0.25	7.1	8.1
2005	27	5.3	1.15	3.3	7.9	923	7.7	0.26	7.2	8.2
2006	36	5.0	1.01	3.2	7.3	849	7.0	0.24	6.6	7.5
2007	24	3.1	0.74	1.8	4.9	796	6.5	0.23	6.1	7.0
2008	39	4.8	0.90	3.2	6.8	815	6.6	0.23	6.1	7.1
2009	40	5.5	0.98	3.7	7.6	863	6.9	0.24	6.5	7.4
2010	51	6.1	0.94	4.4	8.2	796	6.3	0.23	5.8	6.7
2011	46	5.6	0.89	3.9	7.5	799	6.2	0.22	5.8	6.7
2012	34	3.7	0.70	2.4	5.3	776	6.0	0.22	5.6	6.5
2013	42	4.2	0.72	2.9	5.8	790	5.9	0.21	5.5	6.4
2014	39	4.1	0.70	2.8	5.6	761	5.7	0.21	5.3	6.2
2015	55	5.1	0.74	3.7	6.7	794	5.8	0.21	5.4	6.2
2016	46	4.7	0.73	3.4	6.3	736	5.3	0.20	4.9	5.7
2017	51	5.0	0.74	3.6	6.6	733	5.3	0.20	4.9	5.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Non-Hodgkin Lymphoma										
Both Sexes										
	Non-Hispanic White					Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	22,411	7.8	0.05	7.7	7.9	2,049	5.0	0.11	4.7	5.2
1990	775	8.4	0.30	7.8	9.0	67	5.9	0.75	4.5	7.6
1991	841	9.0	0.31	8.4	9.6	67	5.4	0.69	4.1	6.9
1992	862	9.1	0.31	8.5	9.8	74	6.0	0.73	4.7	7.6
1993	867	9.1	0.31	8.5	9.7	82	6.5	0.73	5.1	8.0
1994	899	9.4	0.32	8.8	10.1	91	7.1	0.77	5.7	8.8
1995	947	9.8	0.32	9.2	10.4	88	6.9	0.76	5.5	8.6
1996	929	9.6	0.32	9.0	10.2	93	7.1	0.76	5.7	8.7
1997	927	9.5	0.31	8.9	10.1	78	5.8	0.67	4.5	7.2
1998	896	9.1	0.30	8.5	9.7	90	6.7	0.73	5.4	8.3
1999	945	9.5	0.31	8.9	10.2	80	5.9	0.67	4.7	7.4
2000	889	9.0	0.30	8.4	9.6	68	4.9	0.61	3.8	6.2
2001	870	8.7	0.30	8.2	9.3	75	5.2	0.62	4.1	6.6
2002	823	8.2	0.29	7.6	8.7	75	5.2	0.61	4.1	6.6
2003	820	8.0	0.28	7.5	8.6	60	4.2	0.55	3.2	5.4
2004	820	8.1	0.28	7.6	8.7	60	4.1	0.54	3.1	5.3
2005	837	8.1	0.28	7.6	8.7	69	4.7	0.58	3.6	6.0
2006	772	7.5	0.27	7.0	8.0	67	4.4	0.55	3.4	5.6
2007	715	6.8	0.26	6.3	7.4	65	4.4	0.55	3.3	5.6
2008	740	7.0	0.26	6.5	7.5	63	4.2	0.55	3.2	5.4
2009	756	7.1	0.26	6.6	7.7	88	5.4	0.59	4.3	6.7
2010	711	6.6	0.25	6.1	7.1	72	4.4	0.53	3.4	5.6
2011	708	6.5	0.25	6.0	7.0	78	4.7	0.54	3.7	5.8
2012	704	6.5	0.25	6.0	7.0	60	3.6	0.48	2.7	4.7
2013	701	6.2	0.24	5.8	6.7	65	3.8	0.48	2.9	4.8
2014	671	6.1	0.24	5.6	6.5	68	4.0	0.49	3.1	5.0
2015	702	6.2	0.24	5.7	6.6	69	3.8	0.47	3.0	4.9
2016	654	5.7	0.23	5.3	6.2	56	3.1	0.42	2.3	4.0
2017	630	5.4	0.22	5.0	5.9	81	4.4	0.50	3.5	5.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Non-Hodgkin Lymphoma										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	553	6.1	0.31	5.5	6.7	13,046	9.5	0.08	9.4	9.7
1990	15	6.4	1.95	3.2	11.6	466	11.0	0.53	10.0	12.1
1991	10	4.1	1.80	1.4	9.1	470	10.7	0.51	9.7	11.7
1992	18	7.5	2.26	3.8	13.2	496	11.4	0.53	10.3	12.4
1993	17	6.7	2.05	3.3	11.9	471	10.7	0.50	9.7	11.7
1994	17	6.8	2.13	3.3	12.2	517	11.7	0.53	10.7	12.8
1995	23	7.3	2.15	3.8	12.7	527	11.8	0.52	10.8	12.8
1996	17	7.5	2.41	3.5	13.4	529	11.6	0.51	10.6	12.7
1997	13	4.8	1.71	2.0	9.2	517	11.2	0.50	10.2	12.2
1998	16	7.3	2.40	3.3	13.1	525	11.6	0.51	10.6	12.6
1999	12	4.5	1.67	1.8	8.8	555	12.0	0.52	11.0	13.1
2000	23	9.7	2.55	5.3	15.6	513	10.9	0.49	10.0	11.9
2001	26	10.9	2.56	6.4	16.8	490	10.4	0.47	9.5	11.4
2002	16	5.8	1.77	2.9	10.2	459	9.8	0.46	8.9	10.8
2003	15	5.6	1.74	2.8	9.9	451	9.4	0.45	8.6	10.4
2004	27	8.1	2.00	4.7	12.8	451	9.5	0.45	8.6	10.4
2005	18	6.9	1.98	3.6	11.5	475	9.9	0.46	9.1	10.9
2006	19	6.6	1.94	3.4	11.2	461	9.3	0.44	8.5	10.2
2007	11	3.2	1.19	1.3	6.2	424	8.6	0.42	7.8	9.5
2008	18	4.9	1.48	2.4	8.4	420	8.4	0.42	7.6	9.3
2009	23	6.8	1.70	3.9	10.8	432	8.5	0.41	7.7	9.3
2010	36	8.7	1.68	5.7	12.5	428	8.2	0.40	7.5	9.1
2011	24	6.2	1.43	3.7	9.5	430	8.3	0.41	7.5	9.1
2012	15	3.1	0.95	1.5	5.4	439	8.2	0.40	7.4	9.0
2013	21	4.1	1.02	2.3	6.5	423	7.7	0.38	6.9	8.4
2014	19	4.2	1.07	2.4	6.7	413	7.6	0.38	6.8	8.3
2015	33	6.3	1.23	4.1	9.1	450	7.7	0.37	7.0	8.5
2016	26	5.7	1.20	3.6	8.4	389	6.7	0.35	6.1	7.5
2017	25	5.4	1.16	3.3	8.0	425	7.2	0.36	6.6	8.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Non-Hodgkin Lymphoma										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	11,721	10.0	0.09	9.8	10.2	1,127	6.5	0.21	6.1	6.9
1990	429	11.5	0.57	10.4	12.7	35	7.5	1.38	5.0	10.6
1991	429	11.2	0.56	10.1	12.3	38	7.0	1.23	4.8	9.8
1992	448	11.8	0.57	10.7	12.9	48	9.4	1.49	6.7	12.8
1993	425	11.1	0.55	10.0	12.2	43	7.7	1.23	5.5	10.5
1994	460	12.0	0.57	10.9	13.2	52	9.2	1.36	6.8	12.3
1995	476	12.2	0.57	11.1	13.4	47	8.5	1.34	6.1	11.5
1996	468	11.8	0.55	10.8	13.0	58	11.4	1.63	8.4	15.0
1997	459	11.5	0.54	10.4	12.6	46	7.6	1.18	5.5	10.3
1998	470	11.9	0.56	10.9	13.1	49	8.5	1.29	6.2	11.4
1999	506	12.6	0.57	11.6	13.8	45	7.9	1.25	5.6	10.7
2000	468	11.5	0.54	10.5	12.7	36	6.0	1.08	4.1	8.5
2001	446	11.0	0.53	10.0	12.1	38	6.1	1.05	4.3	8.5
2002	420	10.4	0.51	9.4	11.5	31	5.3	1.00	3.5	7.6
2003	408	9.9	0.49	9.0	10.9	34	5.8	1.08	3.9	8.2
2004	413	10.1	0.50	9.2	11.2	32	5.3	1.01	3.5	7.6
2005	431	10.5	0.51	9.5	11.5	36	6.0	1.06	4.1	8.4
2006	418	9.9	0.49	9.0	10.9	36	5.6	0.99	3.8	7.8
2007	385	9.1	0.47	8.2	10.1	34	6.0	1.11	4.0	8.5
2008	383	9.0	0.46	8.1	10.0	31	5.0	0.96	3.3	7.2
2009	379	8.7	0.45	7.9	9.7	42	6.6	1.10	4.7	9.1
2010	378	8.6	0.45	7.7	9.5	44	6.2	0.98	4.4	8.4
2011	378	8.6	0.45	7.8	9.5	44	6.3	1.00	4.5	8.6
2012	400	8.9	0.45	8.0	9.8	36	5.3	0.93	3.7	7.5
2013	375	8.0	0.42	7.2	8.9	37	5.3	0.91	3.7	7.4
2014	367	8.0	0.42	7.2	8.9	35	4.9	0.86	3.4	6.9
2015	396	8.1	0.42	7.3	9.0	41	5.5	0.91	3.9	7.6
2016	355	7.4	0.40	6.6	8.2	24	3.0	0.63	1.9	4.5
2017	351	7.2	0.39	6.4	8.0	55	7.2	1.01	5.4	9.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Non-Hodgkin Lymphoma										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	400	4.3	0.23	3.9	4.8	11,774	5.9	0.05	5.8	6.0
1990	*	*	*	*	*	379	5.9	0.31	5.3	6.6
1991	*	*	*	*	*	442	6.9	0.33	6.3	7.6
1992	*	*	*	*	*	442	6.9	0.33	6.2	7.5
1993	*	*	*	*	*	483	7.3	0.34	6.7	8.0
1994	*	*	*	*	*	481	7.4	0.34	6.8	8.1
1995	12	5.0	1.56	2.4	8.9	518	7.8	0.34	7.1	8.5
1996	13	6.8	2.10	3.3	11.8	499	7.5	0.34	6.8	8.2
1997	*	*	*	*	*	501	7.4	0.33	6.8	8.1
1998	*	*	*	*	*	469	6.9	0.32	6.3	7.5
1999	19	8.8	2.24	5.0	14.1	475	6.9	0.32	6.3	7.5
2000	12	5.2	1.61	2.5	9.1	456	6.6	0.31	6.0	7.3
2001	*	*	*	*	*	465	6.7	0.31	6.1	7.4
2002	16	6.7	1.83	3.6	11.0	452	6.5	0.31	5.9	7.1
2003	15	5.2	1.49	2.7	8.8	446	6.2	0.30	5.6	6.8
2004	13	4.3	1.30	2.1	7.4	444	6.3	0.30	5.8	7.0
2005	*	*	*	*	*	448	6.2	0.30	5.7	6.9
2006	17	4.0	1.12	2.1	6.7	388	5.4	0.28	4.8	6.0
2007	13	3.1	0.97	1.5	5.5	372	5.0	0.27	4.5	5.6
2008	21	5.0	1.18	2.9	7.7	395	5.3	0.27	4.8	5.9
2009	17	4.4	1.16	2.4	7.1	431	5.9	0.29	5.3	6.5
2010	15	3.8	1.04	2.1	6.3	368	4.9	0.26	4.4	5.4
2011	22	5.0	1.14	3.1	7.7	369	4.8	0.26	4.3	5.4
2012	19	4.1	1.00	2.4	6.4	337	4.4	0.25	4.0	4.9
2013	21	4.2	0.97	2.5	6.5	367	4.7	0.25	4.2	5.2
2014	20	3.9	0.92	2.3	6.1	348	4.4	0.24	3.9	4.9
2015	22	4.1	0.92	2.5	6.2	344	4.3	0.24	3.9	4.8
2016	20	3.8	0.88	2.3	5.9	347	4.3	0.24	3.8	4.8
2017	26	4.6	0.94	2.9	6.7	308	3.8	0.22	3.4	4.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Non-Hodgkin Lymphoma										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	10,690	6.2	0.06	6.1	6.4	922	3.8	0.13	3.6	4.1
1990	346	6.1	0.33	5.5	6.8	32	4.8	0.87	3.3	6.8
1991	412	7.2	0.36	6.5	8.0	29	4.2	0.79	2.8	6.0
1992	414	7.3	0.37	6.6	8.1	26	3.8	0.75	2.4	5.5
1993	442	7.6	0.37	6.9	8.4	39	5.4	0.88	3.8	7.4
1994	439	7.7	0.38	7.0	8.5	39	5.5	0.89	3.9	7.5
1995	471	8.1	0.38	7.4	8.9	41	5.6	0.89	4.0	7.7
1996	461	7.9	0.38	7.2	8.7	35	4.5	0.77	3.1	6.2
1997	468	8.0	0.37	7.2	8.7	32	4.2	0.75	2.9	5.9
1998	426	7.2	0.35	6.5	7.9	41	5.4	0.84	3.8	7.3
1999	439	7.3	0.35	6.6	8.0	35	4.5	0.76	3.1	6.2
2000	421	7.1	0.35	6.4	7.8	32	4.0	0.71	2.7	5.7
2001	424	7.1	0.35	6.4	7.8	37	4.5	0.75	3.2	6.2
2002	403	6.7	0.34	6.0	7.4	44	5.2	0.80	3.8	7.0
2003	412	6.6	0.33	6.0	7.3	26	3.1	0.62	2.0	4.6
2004	407	6.8	0.34	6.1	7.5	28	3.3	0.63	2.2	4.8
2005	406	6.6	0.33	5.9	7.3	33	3.8	0.66	2.6	5.3
2006	354	5.7	0.31	5.1	6.4	31	3.5	0.64	2.4	5.0
2007	330	5.2	0.30	4.6	5.8	31	3.4	0.62	2.3	4.9
2008	357	5.6	0.30	5.0	6.2	32	3.7	0.66	2.5	5.2
2009	377	6.0	0.32	5.4	6.7	46	4.8	0.72	3.5	6.5
2010	333	5.2	0.29	4.6	5.8	28	3.0	0.57	2.0	4.3
2011	330	5.1	0.29	4.5	5.7	34	3.5	0.60	2.4	4.9
2012	304	4.8	0.28	4.2	5.3	24	2.5	0.51	1.6	3.7
2013	326	4.9	0.28	4.3	5.5	28	2.8	0.54	1.8	4.1
2014	304	4.6	0.27	4.1	5.2	33	3.2	0.57	2.2	4.5
2015	306	4.7	0.28	4.2	5.3	28	2.7	0.51	1.8	3.9
2016	299	4.4	0.26	3.9	5.0	32	3.0	0.55	2.1	4.3
2017	279	4.2	0.26	3.7	4.7	26	2.5	0.50	1.6	3.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Myeloma										
Both Sexes										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	494	2.9	0.14	2.7	3.2	12,399	3.7	0.03	3.6	3.7
1990	*	*	*	*	*	379	3.6	0.19	3.3	4.0
1991	*	*	*	*	*	412	3.9	0.19	3.5	4.3
1992	17	6.0	1.61	3.3	9.8	430	4.0	0.19	3.6	4.4
1993	*	*	*	*	*	450	4.1	0.19	3.7	4.5
1994	*	*	*	*	*	430	3.9	0.19	3.5	4.3
1995	*	*	*	*	*	489	4.4	0.20	4.0	4.8
1996	*	*	*	*	*	433	3.9	0.19	3.5	4.2
1997	19	4.4	1.11	2.5	7.0	429	3.8	0.18	3.5	4.2
1998	*	*	*	*	*	476	4.2	0.19	3.8	4.6
1999	11	2.0	0.69	0.9	3.8	472	4.1	0.19	3.8	4.5
2000	12	2.9	0.93	1.4	5.1	489	4.2	0.19	3.9	4.6
2001	19	4.3	1.06	2.5	6.7	450	3.9	0.18	3.5	4.3
2002	19	3.1	0.78	1.8	5.0	454	3.9	0.18	3.5	4.3
2003	14	2.7	0.80	1.4	4.6	468	4.0	0.18	3.6	4.4
2004	17	2.9	0.79	1.6	4.8	425	3.6	0.17	3.3	3.9
2005	15	2.2	0.61	1.2	3.7	466	3.9	0.18	3.5	4.3
2006	21	3.2	0.76	1.9	5.0	441	3.7	0.18	3.3	4.0
2007	26	4.0	0.86	2.5	5.9	442	3.7	0.18	3.3	4.0
2008	29	4.0	0.83	2.6	5.9	408	3.3	0.17	3.0	3.7
2009	16	2.5	0.64	1.4	4.0	427	3.4	0.17	3.1	3.8
2010	21	2.6	0.63	1.5	4.1	425	3.4	0.16	3.0	3.7
2011	35	4.4	0.80	2.9	6.2	421	3.3	0.16	3.0	3.6
2012	30	3.2	0.62	2.1	4.6	450	3.5	0.17	3.2	3.9
2013	26	2.9	0.60	1.9	4.3	443	3.4	0.16	3.0	3.7
2014	22	2.1	0.49	1.3	3.3	460	3.4	0.16	3.1	3.8
2015	24	2.4	0.52	1.5	3.6	452	3.3	0.16	3.0	3.6
2016	24	2.4	0.52	1.5	3.6	431	3.1	0.15	2.8	3.4
2017	32	2.8	0.53	1.9	4.0	447	3.2	0.15	2.9	3.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Myeloma										
Both Sexes										
	Non-Hispanic White					Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	9,558	3.3	0.03	3.2	3.4	2,709	7.0	0.14	6.7	7.2
1990	304	3.3	0.19	2.9	3.7	75	7.2	0.85	5.6	9.0
1991	329	3.5	0.19	3.1	3.9	82	7.8	0.88	6.2	9.7
1992	338	3.5	0.19	3.2	3.9	90	8.0	0.86	6.4	9.8
1993	340	3.5	0.19	3.2	3.9	103	8.9	0.90	7.3	10.9
1994	344	3.5	0.19	3.2	3.9	82	6.9	0.79	5.5	8.6
1995	375	3.8	0.20	3.5	4.2	113	9.5	0.92	7.8	11.5
1996	332	3.4	0.19	3.0	3.8	98	8.2	0.84	6.6	10.0
1997	333	3.4	0.19	3.0	3.8	85	6.7	0.74	5.4	8.3
1998	351	3.5	0.19	3.2	3.9	122	9.9	0.91	8.2	11.8
1999	368	3.7	0.19	3.3	4.1	99	7.8	0.80	6.3	9.5
2000	370	3.7	0.19	3.3	4.1	115	8.9	0.84	7.3	10.7
2001	348	3.5	0.19	3.1	3.9	98	7.4	0.76	6.0	9.0
2002	360	3.5	0.19	3.2	3.9	89	6.6	0.71	5.3	8.1
2003	364	3.6	0.19	3.2	4.0	101	7.7	0.78	6.3	9.4
2004	331	3.3	0.18	2.9	3.6	89	6.5	0.70	5.2	8.0
2005	360	3.5	0.19	3.2	3.9	101	7.0	0.71	5.7	8.5
2006	337	3.3	0.18	3.0	3.7	99	6.9	0.70	5.5	8.4
2007	339	3.3	0.18	2.9	3.6	97	6.7	0.69	5.4	8.2
2008	315	3.0	0.17	2.7	3.4	86	5.8	0.64	4.6	7.2
2009	333	3.2	0.18	2.8	3.5	88	5.9	0.64	4.7	7.3
2010	321	2.9	0.17	2.6	3.3	98	6.5	0.67	5.3	7.9
2011	329	3.0	0.17	2.7	3.4	87	5.5	0.60	4.4	6.8
2012	341	3.1	0.17	2.8	3.5	103	6.4	0.65	5.2	7.8
2013	341	3.1	0.17	2.7	3.4	97	6.2	0.64	5.0	7.5
2014	344	3.1	0.17	2.7	3.4	112	6.8	0.65	5.6	8.2
2015	350	3.1	0.17	2.8	3.4	96	5.6	0.58	4.5	6.9
2016	323	2.8	0.16	2.5	3.1	102	5.8	0.58	4.7	7.0
2017	338	2.9	0.16	2.6	3.3	102	5.7	0.57	4.6	6.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Myeloma										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	272	3.5	0.23	3.0	3.9	6,218	4.5	0.06	4.4	4.7
1990	*	*	*	*	*	178	4.2	0.33	3.6	4.9
1991	*	*	*	*	*	203	5.0	0.36	4.3	5.7
1992	10	7.1	2.65	2.9	13.8	199	4.6	0.33	3.9	5.3
1993	*	*	*	*	*	201	4.4	0.31	3.8	5.0
1994	*	*	*	*	*	212	4.8	0.34	4.2	5.5
1995	*	*	*	*	*	249	5.6	0.36	4.9	6.4
1996	*	*	*	*	*	223	5.0	0.34	4.4	5.7
1997	10	4.6	1.57	2.0	8.7	207	4.5	0.31	3.9	5.1
1998	*	*	*	*	*	224	5.0	0.34	4.3	5.7
1999	*	*	*	*	*	220	4.8	0.33	4.2	5.5
2000	*	*	*	*	*	251	5.4	0.35	4.8	6.2
2001	13	7.3	2.26	3.6	12.8	209	4.5	0.31	3.9	5.1
2002	14	4.3	1.23	2.3	7.5	231	4.9	0.33	4.3	5.6
2003	*	*	*	*	*	209	4.4	0.31	3.8	5.0
2004	*	*	*	*	*	214	4.4	0.31	3.8	5.1
2005	11	3.5	1.17	1.6	6.5	226	4.7	0.31	4.1	5.3
2006	*	*	*	*	*	226	4.6	0.31	4.0	5.2
2007	15	5.9	1.69	3.1	9.9	217	4.4	0.30	3.8	5.0
2008	17	5.1	1.37	2.8	8.4	231	4.6	0.31	4.1	5.3
2009	10	3.0	1.02	1.4	5.6	231	4.5	0.30	3.9	5.1
2010	10	2.3	0.81	1.0	4.4	235	4.6	0.30	4.0	5.2
2011	21	5.5	1.36	3.2	8.7	206	3.9	0.27	3.4	4.4
2012	19	4.5	1.13	2.6	7.2	229	4.3	0.29	3.7	4.9
2013	15	3.3	0.94	1.7	5.6	233	4.3	0.28	3.7	4.9
2014	11	2.1	0.71	1.0	3.9	257	4.7	0.30	4.1	5.3
2015	13	2.6	0.81	1.3	4.6	238	4.2	0.27	3.6	4.7
2016	12	2.8	0.84	1.4	4.8	218	3.7	0.26	3.2	4.3
2017	14	2.6	0.76	1.4	4.5	241	4.1	0.27	3.6	4.6

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Myeloma										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	4,870	4.1	0.06	4.0	4.3	1,271	8.3	0.25	7.8	8.8
1990	146	3.9	0.34	3.3	4.7	32	7.2	1.37	4.8	10.4
1991	162	4.5	0.36	3.8	5.2	40	9.9	1.68	6.9	13.7
1992	154	4.1	0.34	3.4	4.8	44	9.2	1.45	6.5	12.4
1993	145	3.6	0.31	3.1	4.3	51	10.3	1.52	7.6	13.7
1994	167	4.3	0.34	3.7	5.1	42	9.3	1.56	6.5	12.7
1995	193	5.0	0.37	4.3	5.8	55	11.5	1.65	8.5	15.2
1996	170	4.4	0.34	3.7	5.1	50	10.7	1.63	7.8	14.3
1997	161	4.0	0.32	3.4	4.7	40	7.0	1.14	5.0	9.6
1998	162	4.1	0.33	3.5	4.8	60	12.9	1.79	9.6	16.8
1999	178	4.5	0.34	3.8	5.2	38	7.5	1.27	5.2	10.3
2000	200	5.0	0.36	4.3	5.8	49	9.6	1.44	6.9	12.8
2001	165	4.1	0.32	3.5	4.8	42	8.0	1.28	5.7	10.8
2002	181	4.5	0.34	3.8	5.2	47	9.2	1.43	6.6	12.4
2003	166	4.0	0.32	3.4	4.7	43	8.4	1.37	6.0	11.5
2004	168	4.1	0.31	3.5	4.7	43	8.4	1.35	5.9	11.4
2005	178	4.3	0.32	3.7	5.0	45	7.8	1.24	5.6	10.6
2006	180	4.3	0.32	3.7	5.0	44	7.9	1.26	5.6	10.7
2007	172	4.1	0.31	3.5	4.7	43	7.6	1.19	5.5	10.3
2008	178	4.2	0.32	3.6	4.9	49	9.1	1.35	6.6	12.1
2009	186	4.2	0.31	3.6	4.9	41	7.2	1.17	5.1	9.8
2010	178	4.1	0.31	3.5	4.7	52	8.7	1.27	6.4	11.5
2011	159	3.5	0.28	3.0	4.1	44	7.1	1.13	5.1	9.6
2012	182	4.0	0.30	3.4	4.6	45	7.2	1.11	5.2	9.7
2013	191	4.1	0.30	3.5	4.7	40	6.5	1.07	4.6	8.9
2014	200	4.4	0.31	3.8	5.0	55	8.5	1.20	6.3	11.2
2015	184	3.9	0.29	3.3	4.5	49	7.1	1.07	5.2	9.5
2016	176	3.6	0.28	3.1	4.2	39	5.6	0.94	3.9	7.7
2017	188	3.8	0.28	3.3	4.4	49	7.0	1.04	5.1	9.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Myeloma										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	222	2.5	0.18	2.1	2.8	6,181	3.1	0.04	3.0	3.2
1990	*	*	*	*	*	201	3.2	0.23	2.8	3.7
1991	*	*	*	*	*	209	3.3	0.23	2.8	3.8
1992	*	*	*	*	*	231	3.5	0.23	3.1	4.0
1993	*	*	*	*	*	249	3.8	0.24	3.3	4.3
1994	*	*	*	*	*	218	3.3	0.23	2.9	3.8
1995	*	*	*	*	*	240	3.6	0.24	3.2	4.1
1996	*	*	*	*	*	210	3.1	0.22	2.7	3.6
1997	*	*	*	*	*	222	3.3	0.22	2.8	3.7
1998	*	*	*	*	*	252	3.7	0.24	3.3	4.2
1999	*	*	*	*	*	252	3.7	0.23	3.2	4.2
2000	*	*	*	*	*	238	3.5	0.23	3.1	4.0
2001	*	*	*	*	*	241	3.5	0.23	3.1	4.0
2002	*	*	*	*	*	223	3.2	0.21	2.8	3.6
2003	*	*	*	*	*	259	3.7	0.23	3.2	4.2
2004	*	*	*	*	*	211	3.0	0.21	2.6	3.4
2005	*	*	*	*	*	240	3.4	0.22	3.0	3.9
2006	12	2.9	0.89	1.5	5.1	215	3.1	0.21	2.7	3.5
2007	11	2.5	0.85	1.2	4.7	225	3.2	0.21	2.8	3.6
2008	12	3.1	0.99	1.5	5.5	177	2.5	0.19	2.1	2.9
2009	*	*	*	*	*	196	2.7	0.19	2.3	3.1
2010	11	2.7	0.88	1.3	4.9	190	2.5	0.18	2.1	2.9
2011	14	3.4	0.96	1.8	5.7	215	2.8	0.20	2.5	3.3
2012	11	2.1	0.66	1.0	3.7	221	3.0	0.20	2.6	3.4
2013	11	2.6	0.78	1.3	4.5	210	2.7	0.19	2.3	3.1
2014	11	2.1	0.66	1.0	3.8	203	2.6	0.18	2.2	3.0
2015	11	2.1	0.66	1.0	3.7	214	2.7	0.19	2.3	3.1
2016	12	2.2	0.64	1.1	3.7	213	2.7	0.19	2.3	3.1
2017	18	2.8	0.70	1.7	4.5	206	2.5	0.18	2.2	2.9

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Myeloma										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	4,688	2.7	0.04	2.7	2.8	1,438	6.1	0.16	5.8	6.5
1990	158	2.8	0.22	2.4	3.3	43	7.0	1.08	5.1	9.4
1991	167	2.9	0.23	2.5	3.4	42	6.6	1.02	4.7	8.8
1992	184	3.2	0.24	2.7	3.7	46	7.0	1.04	5.1	9.3
1993	195	3.3	0.24	2.9	3.8	52	7.7	1.07	5.7	10.1
1994	177	3.0	0.23	2.6	3.5	40	5.7	0.91	4.1	7.8
1995	182	3.1	0.24	2.7	3.7	58	8.2	1.08	6.2	10.6
1996	162	2.7	0.22	2.3	3.2	48	6.6	0.96	4.8	8.7
1997	172	2.9	0.22	2.5	3.3	45	6.2	0.93	4.5	8.3
1998	189	3.2	0.24	2.8	3.7	62	8.2	1.05	6.3	10.5
1999	190	3.2	0.23	2.7	3.7	61	7.9	1.02	6.1	10.2
2000	170	2.9	0.22	2.4	3.3	66	8.4	1.04	6.5	10.7
2001	183	3.1	0.23	2.6	3.6	56	7.0	0.94	5.3	9.1
2002	179	2.9	0.22	2.5	3.4	42	5.1	0.79	3.7	6.9
2003	198	3.2	0.23	2.8	3.7	58	7.4	0.97	5.6	9.5
2004	163	2.7	0.21	2.3	3.1	46	5.4	0.81	4.0	7.2
2005	182	3.0	0.23	2.6	3.5	56	6.4	0.87	4.9	8.4
2006	157	2.6	0.21	2.2	3.1	55	6.3	0.86	4.7	8.2
2007	167	2.7	0.22	2.3	3.2	54	6.1	0.83	4.6	7.9
2008	137	2.2	0.20	1.9	2.7	37	4.0	0.66	2.8	5.5
2009	147	2.4	0.20	2.0	2.8	47	5.1	0.75	3.7	6.8
2010	143	2.1	0.18	1.8	2.5	46	5.1	0.76	3.7	6.8
2011	170	2.6	0.21	2.2	3.1	43	4.5	0.69	3.2	6.1
2012	159	2.5	0.21	2.2	3.0	58	5.9	0.78	4.5	7.6
2013	150	2.3	0.19	2.0	2.7	57	5.8	0.77	4.4	7.5
2014	144	2.2	0.19	1.8	2.6	57	5.7	0.77	4.3	7.5
2015	166	2.5	0.20	2.2	3.0	47	4.6	0.68	3.4	6.1
2016	147	2.3	0.19	1.9	2.7	63	5.9	0.75	4.5	7.6
2017	150	2.2	0.19	1.9	2.6	53	4.8	0.67	3.6	6.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Leukemia										
Both Sexes										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,116	4.8	0.17	4.5	5.2	25,873	7.8	0.05	7.7	7.9
1990	24	6.5	1.68	3.6	10.4	905	8.6	0.29	8.1	9.2
1991	28	6.8	1.65	4.0	10.6	920	8.7	0.29	8.1	9.2
1992	16	1.9	0.55	1.0	3.5	929	8.7	0.29	8.1	9.2
1993	28	4.6	1.05	2.8	7.1	942	8.7	0.28	8.1	9.2
1994	33	5.3	1.23	3.2	8.2	907	8.3	0.27	7.7	8.8
1995	30	5.7	1.28	3.4	8.7	937	8.5	0.28	8.0	9.1
1996	27	4.0	0.91	2.4	6.2	906	8.1	0.27	7.6	8.7
1997	30	4.4	1.08	2.6	7.0	926	8.2	0.27	7.7	8.8
1998	28	4.2	1.02	2.4	6.6	902	8.0	0.27	7.4	8.5
1999	35	6.1	1.33	3.8	9.1	944	8.3	0.27	7.7	8.8
2000	47	6.9	1.34	4.5	9.9	942	8.2	0.27	7.7	8.7
2001	33	3.8	0.93	2.2	6.0	980	8.5	0.27	8.0	9.0
2002	36	5.1	1.10	3.2	7.6	967	8.3	0.27	7.8	8.9
2003	31	3.8	0.89	2.3	5.9	962	8.2	0.26	7.7	8.7
2004	44	5.1	1.01	3.4	7.4	901	7.6	0.26	7.2	8.2
2005	38	5.0	1.02	3.2	7.3	940	7.9	0.26	7.4	8.5
2006	45	5.4	1.01	3.6	7.6	908	7.5	0.25	7.1	8.1
2007	40	4.5	0.86	3.0	6.5	868	7.2	0.25	6.7	7.7
2008	39	4.1	0.78	2.7	5.9	921	7.6	0.25	7.1	8.1
2009	49	5.3	0.91	3.7	7.3	1,000	8.2	0.26	7.7	8.7
2010	48	4.6	0.78	3.2	6.4	931	7.5	0.25	7.0	8.0
2011	38	3.3	0.64	2.2	4.8	876	6.9	0.24	6.5	7.4
2012	52	5.1	0.78	3.7	6.8	990	7.7	0.25	7.2	8.2
2013	80	7.7	0.96	5.9	9.7	962	7.3	0.24	6.9	7.8
2014	56	4.6	0.69	3.3	6.1	904	6.8	0.23	6.4	7.3
2015	53	4.3	0.67	3.1	5.8	879	6.6	0.23	6.2	7.1
2016	50	3.9	0.61	2.8	5.3	843	6.2	0.22	5.8	6.6
2017	58	4.1	0.59	3.0	5.4	881	6.5	0.22	6.1	7.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Leukemia										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	22,767	8.0	0.05	7.9	8.1	2,730	6.7	0.13	6.5	7.0
1990	806	8.7	0.31	8.1	9.4	93	7.9	0.86	6.3	9.8
1991	827	8.9	0.31	8.3	9.5	85	7.3	0.83	5.7	9.1
1992	833	8.9	0.31	8.3	9.5	86	7.1	0.80	5.6	8.8
1993	844	8.9	0.31	8.3	9.5	93	7.4	0.79	5.9	9.1
1994	804	8.4	0.30	7.8	9.0	95	7.7	0.82	6.2	9.4
1995	832	8.7	0.30	8.1	9.3	95	7.5	0.80	6.0	9.2
1996	801	8.2	0.29	7.7	8.8	94	7.6	0.81	6.1	9.3
1997	816	8.4	0.29	7.8	9.0	105	8.1	0.81	6.6	9.8
1998	775	7.9	0.28	7.4	8.5	114	8.5	0.82	7.0	10.2
1999	844	8.5	0.30	8.0	9.1	93	6.7	0.71	5.4	8.3
2000	842	8.5	0.29	7.9	9.1	89	6.1	0.67	4.9	7.6
2001	860	8.7	0.30	8.1	9.3	103	7.3	0.75	6.0	8.9
2002	856	8.6	0.29	8.0	9.2	97	7.2	0.75	5.8	8.8
2003	844	8.3	0.29	7.8	8.9	108	7.7	0.75	6.3	9.3
2004	805	8.0	0.28	7.5	8.6	85	6.2	0.69	4.9	7.7
2005	826	8.1	0.29	7.6	8.7	99	6.8	0.70	5.5	8.3
2006	814	7.9	0.28	7.4	8.5	89	6.1	0.66	4.9	7.5
2007	773	7.5	0.27	7.0	8.1	77	5.1	0.60	4.0	6.4
2008	814	7.9	0.28	7.4	8.5	93	5.9	0.63	4.8	7.3
2009	870	8.4	0.29	7.9	9.0	115	7.7	0.73	6.3	9.2
2010	805	7.6	0.27	7.1	8.2	103	6.5	0.66	5.3	7.9
2011	752	7.1	0.26	6.6	7.6	97	6.0	0.63	4.9	7.4
2012	849	7.9	0.28	7.4	8.5	113	6.9	0.66	5.7	8.3
2013	808	7.3	0.26	6.8	7.9	134	8.1	0.71	6.8	9.6
2014	792	7.1	0.26	6.6	7.7	100	5.8	0.59	4.7	7.1
2015	767	6.9	0.26	6.4	7.4	96	5.6	0.58	4.5	6.8
2016	731	6.5	0.25	6.0	7.0	93	5.2	0.55	4.2	6.4
2017	777	6.9	0.26	6.5	7.5	86	5.0	0.54	3.9	6.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Leukemia										
Males										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	628	5.9	0.30	5.3	6.5	14,211	10.6	0.09	10.4	10.7
1990	12	5.4	2.23	2.0	11.4	474	11.3	0.54	10.2	12.4
1991	14	7.1	2.88	2.6	14.4	458	10.7	0.52	9.7	11.7
1992	*	*	*	*	*	519	12.2	0.55	11.1	13.3
1993	16	4.4	1.32	2.2	8.1	527	12.3	0.55	11.2	13.4
1994	18	5.7	1.96	2.6	10.8	506	11.5	0.52	10.5	12.6
1995	16	8.2	2.69	3.8	14.8	511	11.8	0.53	10.7	12.9
1996	12	2.9	1.13	1.2	6.2	488	11.3	0.52	10.3	12.3
1997	18	4.5	1.76	1.7	9.1	506	11.4	0.52	10.4	12.4
1998	14	4.5	1.46	2.1	8.3	464	10.2	0.48	9.2	11.1
1999	14	3.7	1.22	1.7	7.0	499	11.0	0.50	10.1	12.1
2000	27	10.2	2.73	5.6	16.6	496	10.7	0.48	9.7	11.7
2001	18	4.0	1.39	1.8	7.6	531	11.5	0.51	10.5	12.5
2002	18	6.1	1.93	2.9	10.8	534	11.5	0.50	10.5	12.5
2003	16	3.6	1.40	1.4	7.2	550	11.8	0.51	10.8	12.8
2004	29	7.6	1.96	4.2	12.2	505	10.7	0.48	9.8	11.7
2005	22	5.5	1.50	3.0	9.1	515	10.8	0.48	9.9	11.8
2006	24	6.1	1.72	3.2	10.1	494	10.2	0.46	9.3	11.1
2007	27	7.3	1.79	4.2	11.5	466	9.6	0.45	8.7	10.5
2008	22	4.5	1.21	2.4	7.4	520	10.4	0.46	9.5	11.4
2009	25	6.9	1.73	4.0	10.9	563	11.1	0.47	10.2	12.1
2010	27	5.9	1.33	3.6	9.0	515	10.1	0.45	9.3	11.0
2011	16	2.9	0.94	1.4	5.3	501	9.6	0.44	8.8	10.5
2012	31	5.9	1.23	3.8	8.8	531	10.1	0.44	9.2	11.0
2013	53	10.8	1.74	7.6	14.6	548	10.2	0.44	9.3	11.1
2014	31	6.1	1.28	3.9	9.0	508	9.3	0.42	8.5	10.2
2015	26	4.0	0.95	2.4	6.2	506	9.1	0.41	8.3	9.9
2016	37	6.4	1.20	4.3	9.1	478	8.4	0.39	7.7	9.2
2017	36	5.4	1.04	3.6	7.8	498	8.7	0.40	7.9	9.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Leukemia										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	12,564	10.9	0.10	10.7	11.1	1,432	8.8	0.25	8.4	9.3
1990	427	11.6	0.58	10.5	12.8	44	8.8	1.49	6.1	12.1
1991	417	11.1	0.56	10.0	12.2	38	8.4	1.54	5.7	11.9
1992	473	12.7	0.60	11.5	13.9	40	8.1	1.41	5.6	11.3
1993	464	12.4	0.59	11.3	13.7	60	12.2	1.70	9.1	16.0
1994	449	11.7	0.56	10.6	12.9	53	10.9	1.64	7.9	14.5
1995	452	12.0	0.57	10.9	13.1	53	10.7	1.58	7.8	14.2
1996	434	11.5	0.56	10.4	12.7	49	9.9	1.56	7.1	13.4
1997	448	11.6	0.56	10.5	12.7	56	11.1	1.60	8.2	14.6
1998	411	10.4	0.52	9.4	11.5	46	8.0	1.24	5.7	10.7
1999	447	11.4	0.55	10.4	12.6	47	8.7	1.36	6.2	11.7
2000	444	11.1	0.53	10.1	12.2	44	7.1	1.12	5.1	9.6
2001	460	11.6	0.54	10.6	12.7	57	10.3	1.49	7.6	13.6
2002	477	11.9	0.55	10.9	13.0	47	9.0	1.42	6.4	12.1
2003	483	12.0	0.55	11.0	13.2	60	10.5	1.44	7.9	13.6
2004	454	11.2	0.53	10.2	12.3	44	8.1	1.32	5.7	11.0
2005	455	11.1	0.52	10.1	12.2	53	8.7	1.26	6.4	11.5
2006	441	10.6	0.51	9.6	11.6	51	8.4	1.27	6.1	11.3
2007	420	10.1	0.50	9.1	11.1	37	6.3	1.11	4.4	8.8
2008	462	10.9	0.51	9.9	12.0	49	8.0	1.23	5.8	10.7
2009	489	11.4	0.52	10.4	12.5	65	10.9	1.44	8.2	14.0
2010	449	10.4	0.50	9.5	11.4	55	8.5	1.22	6.3	11.2
2011	426	9.7	0.48	8.8	10.7	59	9.5	1.30	7.1	12.3
2012	463	10.4	0.49	9.5	11.4	57	8.9	1.24	6.6	11.6
2013	465	10.2	0.48	9.3	11.2	70	10.7	1.34	8.2	13.6
2014	447	9.8	0.47	8.9	10.8	55	8.2	1.16	6.1	10.8
2015	439	9.4	0.46	8.6	10.4	56	8.1	1.12	6.0	10.6
2016	422	9.0	0.44	8.1	9.9	46	6.2	0.95	4.4	8.3
2017	446	9.3	0.45	8.5	10.2	41	6.1	0.98	4.3	8.3

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Leukemia										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	488	4.0	0.21	3.6	4.5	11,662	5.9	0.06	5.8	6.0
1990	12	6.9	2.32	3.1	12.7	431	7.0	0.34	6.3	7.7
1991	14	6.9	2.05	3.4	11.9	462	7.3	0.34	6.6	8.0
1992	*	*	*	*	*	410	6.5	0.32	5.9	7.2
1993	12	4.6	1.50	2.1	8.4	415	6.4	0.32	5.8	7.1
1994	15	4.9	1.56	2.3	8.8	401	6.2	0.31	5.6	6.8
1995	14	4.2	1.27	2.0	7.5	426	6.4	0.32	5.8	7.1
1996	15	4.9	1.39	2.6	8.4	418	6.3	0.31	5.7	6.9
1997	12	4.4	1.46	2.0	8.1	420	6.3	0.31	5.7	6.9
1998	14	3.8	1.32	1.7	7.2	438	6.5	0.31	5.9	7.2
1999	21	7.6	2.03	4.2	12.4	445	6.5	0.31	5.9	7.2
2000	20	4.5	1.26	2.4	7.7	446	6.5	0.31	5.9	7.1
2001	15	3.6	1.23	1.6	6.7	449	6.5	0.31	5.9	7.2
2002	18	4.4	1.27	2.3	7.6	433	6.3	0.31	5.7	6.9
2003	15	4.1	1.21	2.0	7.0	412	5.8	0.29	5.2	6.4
2004	15	3.3	1.03	1.6	5.9	396	5.6	0.29	5.1	6.2
2005	16	4.3	1.30	2.1	7.4	425	6.1	0.30	5.5	6.7
2006	21	4.9	1.26	2.7	7.9	414	5.7	0.29	5.2	6.3
2007	13	2.5	0.76	1.2	4.4	402	5.7	0.29	5.1	6.3
2008	17	3.7	1.03	2.0	6.2	401	5.6	0.29	5.1	6.2
2009	24	4.3	1.00	2.5	6.7	437	6.1	0.30	5.5	6.7
2010	21	3.6	0.89	2.0	5.7	416	5.7	0.29	5.2	6.3
2011	22	3.7	0.90	2.2	5.9	375	5.0	0.27	4.5	5.5
2012	21	4.2	0.99	2.5	6.5	459	6.2	0.30	5.7	6.9
2013	27	5.1	1.05	3.2	7.5	414	5.4	0.27	4.9	5.9
2014	25	3.6	0.77	2.2	5.4	396	5.0	0.26	4.5	5.6
2015	27	4.6	0.94	2.9	6.7	373	4.8	0.26	4.3	5.4
2016	13	1.8	0.55	0.9	3.2	365	4.6	0.25	4.2	5.2
2017	22	3.0	0.68	1.8	4.6	383	5.0	0.26	4.5	5.5

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Leukemia										
Females										
	Non-Hispanic White					Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	10,203	6.1	0.06	6.0	6.2	1,298	5.4	0.15	5.1	5.7
1990	379	6.9	0.36	6.2	7.7	49	7.3	1.07	5.3	9.7
1991	410	7.4	0.37	6.7	8.2	47	6.6	1.00	4.8	8.9
1992	360	6.5	0.35	5.8	7.2	46	6.5	0.98	4.7	8.7
1993	380	6.8	0.35	6.1	7.5	33	4.3	0.76	2.9	6.0
1994	355	6.2	0.34	5.6	6.9	42	5.8	0.91	4.1	7.8
1995	380	6.6	0.35	5.9	7.3	42	5.6	0.87	4.0	7.5
1996	367	6.4	0.34	5.7	7.1	45	6.1	0.92	4.4	8.1
1997	368	6.3	0.34	5.7	7.0	49	6.3	0.91	4.6	8.3
1998	364	6.2	0.33	5.6	6.9	68	8.6	1.05	6.6	10.9
1999	397	6.7	0.35	6.1	7.5	46	5.5	0.82	4.0	7.4
2000	398	6.7	0.34	6.0	7.4	45	5.3	0.80	3.9	7.1
2001	400	6.8	0.35	6.1	7.5	46	5.5	0.82	4.0	7.4
2002	379	6.4	0.34	5.8	7.1	50	6.1	0.88	4.5	8.1
2003	361	5.9	0.32	5.3	6.5	48	5.7	0.83	4.2	7.6
2004	351	5.9	0.33	5.3	6.6	41	4.9	0.78	3.5	6.7
2005	371	6.2	0.33	5.6	6.9	46	5.4	0.80	3.9	7.2
2006	373	6.1	0.33	5.5	6.8	38	4.4	0.72	3.1	6.1
2007	353	5.9	0.32	5.3	6.5	40	4.5	0.72	3.2	6.1
2008	352	5.8	0.32	5.2	6.5	44	4.8	0.72	3.4	6.4
2009	381	6.2	0.33	5.6	6.9	50	5.7	0.82	4.2	7.6
2010	356	5.8	0.32	5.2	6.5	48	5.2	0.75	3.8	6.9
2011	326	5.2	0.30	4.6	5.8	38	3.9	0.63	2.7	5.3
2012	386	6.3	0.33	5.6	7.0	56	5.8	0.79	4.4	7.6
2013	343	5.4	0.30	4.8	6.0	64	6.4	0.81	4.9	8.2
2014	345	5.3	0.29	4.7	5.9	45	4.3	0.65	3.1	5.8
2015	328	5.1	0.29	4.5	5.7	40	4.0	0.65	2.9	5.5
2016	309	4.8	0.29	4.2	5.4	47	4.5	0.66	3.3	6.0
2017	331	5.2	0.30	4.7	5.9	45	4.2	0.64	3.1	5.7

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Other, Ill-defined and Unknown Sites										
Both Sexes										
	Hispanic (any race)					Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,896	9.8	0.26	9.3	10.3	56,842	16.9	0.07	16.8	17.1
1990	28	9.5	2.11	5.9	14.4	1,895	18.1	0.42	17.2	18.9
1991	35	10.7	2.09	7.0	15.4	1,819	17.2	0.41	16.4	18.0
1992	35	8.5	1.70	5.5	12.4	2,028	18.9	0.42	18.0	19.7
1993	52	12.7	2.14	8.8	17.4	2,056	18.9	0.42	18.1	19.7
1994	42	10.5	1.99	7.0	15.0	1,987	18.2	0.41	17.4	19.0
1995	55	12.7	2.08	9.0	17.3	1,978	17.9	0.40	17.1	18.7
1996	40	9.6	1.72	6.5	13.4	1,981	17.8	0.40	17.1	18.6
1997	46	9.0	1.60	6.2	12.6	1,947	17.4	0.39	16.6	18.2
1998	42	8.2	1.45	5.6	11.4	1,887	16.7	0.38	15.9	17.5
1999	57	10.6	1.69	7.5	14.3	2,303	20.1	0.42	19.3	21.0
2000	61	11.2	1.71	8.1	15.0	2,245	19.5	0.41	18.7	20.3
2001	75	14.2	1.89	10.8	18.3	2,141	18.5	0.40	17.7	19.3
2002	58	10.8	1.67	7.8	14.5	2,198	18.9	0.40	18.1	19.7
2003	62	11.1	1.64	8.1	14.7	2,079	17.7	0.39	16.9	18.4
2004	54	9.1	1.44	6.5	12.2	2,087	17.6	0.39	16.9	18.4
2005	80	11.9	1.56	9.0	15.2	2,111	17.6	0.39	16.9	18.4
2006	74	10.4	1.38	7.9	13.4	2,041	16.9	0.38	16.2	17.7
2007	64	9.0	1.30	6.6	11.8	1,963	16.0	0.37	15.3	16.8
2008	71	8.6	1.18	6.5	11.2	2,061	16.7	0.37	16.0	17.4
2009	92	12.0	1.42	9.3	15.0	2,041	16.4	0.37	15.7	17.1
2010	82	9.4	1.17	7.3	11.9	2,000	15.7	0.36	15.0	16.4
2011	89	9.8	1.16	7.6	12.3	2,021	15.7	0.36	15.0	16.4
2012	95	9.4	1.08	7.4	11.7	2,064	15.8	0.35	15.1	16.5
2013	100	9.6	1.06	7.6	11.8	2,016	15.2	0.34	14.5	15.9
2014	93	9.0	1.01	7.1	11.1	1,982	14.7	0.34	14.1	15.4
2015	96	7.8	0.88	6.2	9.7	1,952	14.3	0.33	13.6	14.9
2016	92	7.3	0.83	5.8	9.1	1,989	14.5	0.33	13.8	15.1
2017	126	10.1	0.96	8.3	12.1	1,970	14.1	0.33	13.5	14.8

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Other, Ill-defined and Unknown Sites										
Both Sexes										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	47,650	16.6	0.08	16.5	16.8	8,444	20.6	0.23	20.2	21.1
1990	1,608	17.4	0.44	16.5	18.3	277	24.4	1.52	21.5	27.6
1991	1,560	16.7	0.43	15.9	17.6	247	21.0	1.38	18.4	23.9
1992	1,720	18.2	0.44	17.4	19.1	295	25.0	1.49	22.1	28.0
1993	1,732	18.1	0.44	17.3	19.0	314	26.0	1.51	23.2	29.2
1994	1,693	17.7	0.43	16.8	18.5	285	23.3	1.42	20.6	26.2
1995	1,670	17.3	0.42	16.5	18.1	291	23.3	1.40	20.6	26.2
1996	1,667	17.2	0.42	16.4	18.1	305	23.8	1.40	21.2	26.7
1997	1,643	16.9	0.42	16.1	17.7	288	22.2	1.35	19.7	25.0
1998	1,578	16.1	0.41	15.3	17.0	289	21.8	1.31	19.3	24.5
1999	1,907	19.2	0.44	18.4	20.1	376	28.7	1.51	25.8	31.8
2000	1,893	19.1	0.44	18.2	20.0	330	24.4	1.37	21.8	27.2
2001	1,778	17.9	0.43	17.1	18.8	338	24.8	1.38	22.2	27.6
2002	1,845	18.5	0.43	17.6	19.3	325	23.5	1.33	20.9	26.2
2003	1,736	17.2	0.42	16.4	18.1	315	22.5	1.29	20.0	25.1
2004	1,767	17.5	0.42	16.7	18.3	295	20.3	1.21	18.0	22.8
2005	1,767	17.4	0.42	16.6	18.2	312	21.1	1.22	18.8	23.6
2006	1,712	16.7	0.41	15.9	17.6	299	19.9	1.17	17.6	22.3
2007	1,626	15.7	0.39	14.9	16.5	317	20.9	1.20	18.6	23.4
2008	1,717	16.5	0.40	15.7	17.3	312	19.9	1.15	17.7	22.3
2009	1,736	16.5	0.40	15.8	17.4	272	17.1	1.06	15.1	19.3
2010	1,648	15.4	0.39	14.7	16.2	316	19.1	1.10	17.0	21.3
2011	1,691	15.7	0.39	14.9	16.5	284	17.3	1.05	15.3	19.4
2012	1,747	16.0	0.39	15.2	16.8	282	16.7	1.02	14.8	18.8
2013	1,686	15.3	0.38	14.5	16.1	295	17.3	1.03	15.3	19.4
2014	1,655	14.8	0.37	14.1	15.6	281	16.2	0.99	14.3	18.2
2015	1,600	14.2	0.36	13.5	14.9	309	16.8	0.98	15.0	18.9
2016	1,648	14.6	0.37	13.9	15.3	293	16.2	0.97	14.4	18.2
2017	1,620	14.3	0.37	13.6	15.0	302	15.8	0.93	14.0	17.7

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Other, Ill-defined and Unknown Sites										
Males										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	1,030	11.3	0.42	10.5	12.2	29,260	21.1	0.12	20.8	21.3
1990	16	12.2	3.83	5.9	21.4	939	21.9	0.74	20.5	23.4
1991	14	9.7	3.19	4.5	17.5	943	22.0	0.74	20.6	23.5
1992	17	8.5	2.69	4.1	15.2	1,026	23.7	0.76	22.3	25.3
1993	24	14.6	3.89	8.0	23.7	1,017	23.4	0.76	21.9	24.9
1994	23	12.8	3.67	6.6	21.5	953	21.2	0.70	19.9	22.6
1995	24	12.6	3.34	7.0	20.5	999	22.2	0.72	20.8	23.6
1996	22	11.6	2.86	6.7	18.4	1,011	22.4	0.72	21.0	23.8
1997	27	8.7	2.13	5.1	13.9	941	20.6	0.68	19.3	22.0
1998	24	9.4	2.23	5.6	14.8	936	20.1	0.67	18.8	21.4
1999	27	10.6	2.61	6.1	16.7	1,125	24.4	0.74	23.0	25.9
2000	39	17.1	3.41	11.0	24.7	1,130	24.1	0.72	22.7	25.5
2001	39	15.1	2.94	9.9	21.7	1,098	23.4	0.71	22.0	24.8
2002	28	10.4	2.42	6.2	16.0	1,147	24.1	0.72	22.7	25.6
2003	32	12.3	2.70	7.6	18.5	1,049	21.9	0.68	20.6	23.3
2004	27	7.6	1.86	4.4	12.0	1,066	22.0	0.68	20.7	23.3
2005	42	13.1	2.54	8.6	18.8	1,067	21.7	0.67	20.4	23.1
2006	40	11.9	2.27	7.9	17.0	1,081	21.7	0.67	20.4	23.0
2007	36	12.3	2.53	7.8	17.9	1,057	20.9	0.65	19.6	22.2
2008	41	10.3	1.98	6.8	14.8	1,035	20.1	0.63	18.9	21.4
2009	59	16.7	2.60	12.0	22.4	1,057	20.2	0.63	19.0	21.5
2010	45	10.3	1.80	7.1	14.3	1,075	20.0	0.62	18.8	21.3
2011	48	8.9	1.49	6.3	12.3	1,082	19.9	0.62	18.7	21.1
2012	53	11.8	1.90	8.4	16.0	1,120	20.3	0.62	19.1	21.6
2013	47	9.8	1.63	6.8	13.4	1,083	19.2	0.59	18.0	20.4
2014	55	11.4	1.74	8.3	15.2	1,035	18.1	0.57	17.0	19.3
2015	53	8.7	1.38	6.2	11.8	1,080	18.4	0.57	17.3	19.6
2016	58	10.1	1.50	7.4	13.4	1,083	18.4	0.57	17.3	19.6
2017	70	12.3	1.63	9.3	15.8	1,025	17.0	0.54	16.0	18.1

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

*Source: Surveillance, Epidemiology, and End Results (SEER) Program, SEER*Stat Database: Mortality - All COD, Aggregated With County, Total U.S. (1969-2017) <Katrina/Rita Population Adjustment>, National Cancer Institute, DCCPS, Surveillance Research Program, Surveillance Systems Branch, released December 2019. Underlying mortality data provided by NCHS.*

** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Other, Ill-defined and Unknown Sites										
Males										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	24,425	20.6	0.13	20.4	20.9	4,431	26.7	0.42	25.8	27.5
1990	773	20.6	0.77	19.1	22.1	161	35.0	2.96	29.4	41.2
1991	793	21.2	0.78	19.7	22.8	144	30.4	2.70	25.4	36.1
1992	860	22.8	0.80	21.3	24.4	160	32.6	2.75	27.4	38.4
1993	853	22.5	0.79	21.0	24.1	158	32.2	2.75	27.1	38.0
1994	807	20.7	0.74	19.3	22.2	142	27.4	2.44	22.8	32.5
1995	837	21.4	0.75	20.0	22.9	150	28.8	2.51	24.1	34.1
1996	839	21.4	0.75	20.0	22.9	165	31.6	2.62	26.6	37.1
1997	794	20.0	0.72	18.7	21.5	140	26.8	2.43	22.2	31.9
1998	774	19.4	0.70	18.0	20.8	153	26.9	2.27	22.6	31.7
1999	931	23.4	0.77	21.9	24.9	185	35.5	2.79	30.2	41.3
2000	940	23.3	0.76	21.8	24.8	177	33.0	2.62	28.0	38.4
2001	907	22.5	0.75	21.0	24.0	178	33.3	2.66	28.3	38.9
2002	959	23.6	0.77	22.1	25.2	167	28.3	2.29	24.0	33.2
2003	875	21.3	0.73	19.9	22.8	159	29.6	2.52	24.8	34.8
2004	904	21.8	0.73	20.4	23.3	152	26.2	2.30	21.9	31.0
2005	887	21.2	0.72	19.8	22.7	164	27.4	2.28	23.1	32.2
2006	912	21.5	0.72	20.1	23.0	154	25.1	2.16	21.1	29.7
2007	870	20.3	0.69	18.9	21.7	174	28.2	2.28	23.9	33.0
2008	858	19.7	0.68	18.4	21.1	161	26.2	2.19	22.0	30.8
2009	911	20.6	0.69	19.2	22.0	133	20.4	1.87	16.9	24.3
2010	891	19.7	0.67	18.4	21.1	161	24.9	2.09	21.0	29.3
2011	900	19.7	0.67	18.4	21.0	163	24.7	2.05	20.8	29.0
2012	954	20.7	0.68	19.4	22.1	148	20.7	1.79	17.3	24.5
2013	908	19.2	0.65	17.9	20.5	154	22.4	1.89	18.8	26.3
2014	863	18.1	0.63	16.9	19.4	150	21.6	1.85	18.2	25.6
2015	884	18.2	0.63	17.0	19.5	167	21.8	1.77	18.5	25.5
2016	901	18.5	0.63	17.3	19.8	151	21.0	1.79	17.7	24.8
2017	840	17.0	0.60	15.9	18.3	160	20.6	1.71	17.4	24.2

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Other, Ill-defined and Unknown Sites										
Females										
Hispanic (any race)						Non-Hispanic (any race)				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	866	8.6	0.32	8.0	9.2	27,582	14.0	0.09	13.9	14.2
1990	12	7.7	2.46	3.7	13.7	956	15.5	0.51	14.5	16.5
1991	21	12.0	2.88	7.0	18.7	876	13.8	0.47	12.9	14.7
1992	18	8.5	2.25	4.7	13.9	1,002	15.7	0.50	14.8	16.8
1993	28	12.0	2.60	7.5	18.0	1,039	16.0	0.50	15.0	17.0
1994	19	9.0	2.34	5.0	14.5	1,034	15.8	0.50	14.8	16.8
1995	31	13.2	2.71	8.4	19.4	979	14.8	0.48	13.9	15.8
1996	18	7.9	2.07	4.4	12.9	970	14.6	0.48	13.7	15.6
1997	19	8.7	2.19	4.9	13.8	1,006	15.2	0.49	14.3	16.2
1998	18	6.9	1.80	3.8	11.2	951	14.1	0.46	13.2	15.1
1999	30	10.7	2.25	6.7	15.8	1,178	17.2	0.51	16.2	18.2
2000	22	6.8	1.68	3.9	10.8	1,115	16.3	0.49	15.3	17.3
2001	36	13.3	2.45	8.9	18.8	1,043	15.4	0.48	14.4	16.4
2002	30	10.9	2.24	7.0	16.0	1,051	15.2	0.48	14.3	16.2
2003	30	10.1	2.08	6.5	14.9	1,030	14.9	0.47	14.0	15.8
2004	27	9.8	2.05	6.2	14.5	1,021	14.7	0.47	13.8	15.6
2005	38	10.9	1.99	7.4	15.4	1,044	15.0	0.47	14.1	15.9
2006	34	9.1	1.71	6.1	13.0	960	13.6	0.45	12.8	14.5
2007	28	6.9	1.41	4.4	10.1	906	12.6	0.43	11.8	13.5
2008	30	7.2	1.45	4.7	10.5	1,026	14.4	0.46	13.5	15.3
2009	33	8.2	1.56	5.4	11.7	984	13.7	0.45	12.8	14.6
2010	37	8.5	1.51	5.8	11.9	925	12.6	0.43	11.8	13.5
2011	41	9.8	1.63	6.9	13.4	939	12.7	0.43	11.9	13.6
2012	42	7.6	1.28	5.3	10.4	944	12.5	0.42	11.7	13.3
2013	53	9.4	1.40	6.9	12.5	933	12.2	0.41	11.4	13.0
2014	38	6.9	1.19	4.8	9.6	947	12.3	0.41	11.5	13.1
2015	43	7.1	1.15	5.0	9.6	872	11.2	0.39	10.5	12.0
2016	34	5.1	0.92	3.4	7.1	906	11.6	0.40	10.8	12.4
2017	56	8.3	1.17	6.2	10.9	945	12.1	0.41	11.3	13.0

Rates are expressed per 100,000 population. Age-adjustment was by the direct method adjusting to the 2000 U.S. standard population. Standard error (SE), lower (LCI) and upper confidence intervals (UCI) computed at the 95 percent level using Tiwari method.

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** Statistics not shown due to fewer than 10 cases*

Invasive Cancer Mortality by Hispanic Ethnicity and Race, Illinois1990-2017

Other, Ill-defined and Unknown Sites										
Females										
Non-Hispanic White						Non-Hispanic Black				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1990-2017	23,225	13.9	0.09	13.7	14.1	4,013	16.6	0.26	16.1	17.1
1990	835	15.3	0.54	14.2	16.4	116	17.5	1.65	14.4	21.0
1991	767	13.6	0.50	12.6	14.6	103	14.7	1.48	12.0	17.9
1992	860	15.4	0.54	14.4	16.5	135	19.6	1.71	16.4	23.2
1993	879	15.4	0.53	14.3	16.4	156	21.8	1.77	18.5	25.6
1994	886	15.3	0.53	14.3	16.4	143	20.0	1.69	16.8	23.5
1995	833	14.4	0.51	13.5	15.5	141	19.4	1.65	16.3	22.8
1996	828	14.3	0.51	13.3	15.3	140	18.6	1.58	15.6	21.9
1997	849	14.8	0.52	13.8	15.9	148	19.2	1.60	16.2	22.6
1998	804	13.8	0.50	12.8	14.8	136	17.6	1.52	14.7	20.8
1999	976	16.3	0.53	15.3	17.4	191	24.3	1.77	20.9	28.0
2000	953	16.1	0.53	15.1	17.2	153	18.9	1.54	16.0	22.1
2001	871	15.0	0.52	14.0	16.0	160	19.5	1.55	16.6	22.8
2002	886	15.0	0.52	14.0	16.1	158	19.4	1.55	16.4	22.6
2003	861	14.5	0.50	13.5	15.5	156	18.5	1.49	15.7	21.7
2004	863	14.5	0.51	13.5	15.6	143	16.8	1.41	14.1	19.8
2005	880	14.9	0.52	13.9	16.0	148	17.0	1.41	14.4	20.0
2006	800	13.4	0.49	12.4	14.4	145	16.5	1.38	13.9	19.4
2007	756	12.4	0.47	11.5	13.4	143	16.1	1.35	13.5	18.9
2008	859	14.3	0.50	13.3	15.3	151	16.2	1.33	13.7	19.0
2009	825	13.6	0.49	12.7	14.6	139	14.9	1.28	12.5	17.7
2010	757	12.3	0.47	11.4	13.3	155	15.7	1.28	13.3	18.4
2011	791	12.8	0.47	11.9	13.8	121	12.5	1.15	10.3	14.9
2012	793	12.5	0.46	11.6	13.4	134	13.7	1.20	11.5	16.3
2013	778	12.3	0.46	11.4	13.2	141	13.8	1.18	11.6	16.3
2014	792	12.5	0.46	11.6	13.4	131	12.6	1.12	10.5	15.0
2015	716	11.2	0.43	10.3	12.1	142	13.4	1.14	11.2	15.8
2016	747	11.6	0.45	10.8	12.6	142	13.2	1.13	11.1	15.7
2017	780	12.4	0.47	11.5	13.3	142	12.8	1.09	10.7	15.1

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APPENDIX A
Illinois Populations Used for Rate Calculations
1986-2017

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1986 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	179,676	141,272	33,619	4,785
01-04 years	685,741	539,747	127,126	18,868
05-09 years	840,015	654,792	163,228	21,995
10-14 years	801,106	625,887	153,631	21,588
15-19 years	894,573	708,528	164,820	21,225
20-24 years	970,457	789,299	158,083	23,075
25-29 years	1,029,119	849,144	153,831	26,144
30-34 years	965,832	798,020	139,838	27,974
35-39 years	857,675	717,002	115,594	25,079
40-44 years	669,691	563,036	87,200	19,455
45-49 years	563,123	470,845	77,378	14,900
50-54 years	508,174	430,308	67,379	10,487
55-59 years	534,011	461,509	64,395	8,107
60-64 years	514,443	452,016	55,853	6,574
65-69 years	447,559	397,070	45,347	5,142
70-74 years	358,683	321,299	33,754	3,630
75-79 years	264,995	240,179	22,611	2,205
80-84 years	167,694	153,372	13,180	1,142
85+ years	134,680	124,037	9,933	710
Total	11,387,247	9,437,362	1,686,800	263,085
1986 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	91,652	72,253	16,960	2,439
01-04 years	350,680	276,795	64,257	9,628
05-09 years	430,022	336,492	82,234	11,296
10-14 years	409,806	321,055	77,696	11,055
15-19 years	460,191	366,032	83,033	11,126
20-24 years	488,879	401,885	74,977	12,017
25-29 years	514,242	430,908	70,890	12,444
30-34 years	478,642	402,311	62,635	13,696
35-39 years	421,737	358,559	51,342	11,836
40-44 years	327,713	279,665	38,471	9,577
45-49 years	274,431	232,401	34,403	7,627
50-54 years	246,234	211,007	30,024	5,203
55-59 years	255,211	222,740	28,764	3,707
60-64 years	239,267	211,702	24,582	2,983
65-69 years	197,789	176,318	19,304	2,167
70-74 years	147,709	132,678	13,468	1,563
75-79 years	99,020	89,518	8,571	931
80-84 years	55,243	50,177	4,603	463
85+ years	36,582	33,140	3,159	283
Total	5,525,050	4,605,636	789,373	130,041
1986 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	88,024	69,019	16,659	2,346
01-04 years	335,061	262,952	62,869	9,240
05-09 years	409,993	318,300	80,994	10,699
10-14 years	391,300	304,832	75,935	10,533
15-19 years	434,382	342,496	81,787	10,099
20-24 years	481,578	387,414	83,106	11,058
25-29 years	514,877	418,236	82,941	13,700
30-34 years	487,190	395,709	77,203	14,278
35-39 years	435,938	358,443	64,252	13,243
40-44 years	341,978	283,371	48,729	9,878
45-49 years	288,692	238,444	42,975	7,273
50-54 years	261,940	219,301	37,355	5,284
55-59 years	278,800	238,769	35,631	4,400
60-64 years	275,176	240,314	31,271	3,591
65-69 years	249,770	220,752	26,043	2,975
70-74 years	210,974	188,621	20,286	2,067
75-79 years	165,975	150,661	14,040	1,274
80-84 years	112,451	103,195	8,577	679
85+ years	98,098	90,897	6,774	427
Total	5,862,197	4,831,726	897,427	133,044

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1987 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	177,252	138,782	33,611	4,859
01-04 years	679,949	535,136	125,619	19,194
05-09 years	846,978	661,147	162,701	23,130
10-14 years	788,073	614,772	151,239	22,062
15-19 years	882,134	694,811	164,317	23,006
20-24 years	936,012	758,666	153,291	24,055
25-29 years	1,020,499	840,957	152,521	27,021
30-34 years	983,627	811,447	143,456	28,724
35-39 years	854,581	709,570	118,875	26,136
40-44 years	715,780	604,030	90,593	21,157
45-49 years	579,345	484,012	79,120	16,213
50-54 years	507,829	428,666	67,750	11,413
55-59 years	519,166	446,758	63,884	8,524
60-64 years	507,596	443,952	56,675	6,969
65-69 years	450,268	398,665	46,075	5,528
70-74 years	362,207	324,315	34,059	3,833
75-79 years	269,578	244,170	23,064	2,344
80-84 years	172,168	157,287	13,648	1,233
85+ years	138,133	127,069	10,310	754
Total	11,391,175	9,424,212	1,690,808	276,155
1987 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	90,385	70,977	16,926	2,482
01-04 years	347,774	274,460	63,518	9,796
05-09 years	433,565	339,705	81,985	11,875
10-14 years	403,272	315,405	76,586	11,281
15-19 years	454,524	359,535	82,965	12,024
20-24 years	471,993	386,535	72,903	12,555
25-29 years	509,933	426,355	70,546	13,032
30-34 years	487,774	409,199	64,461	14,114
35-39 years	420,791	355,565	52,882	12,344
40-44 years	350,430	300,167	39,955	10,308
45-49 years	282,372	238,968	35,181	8,223
50-54 years	246,196	210,323	30,137	5,736
55-59 years	248,354	216,029	28,392	3,933
60-64 years	236,162	208,147	24,872	3,143
65-69 years	199,842	177,866	19,632	2,344
70-74 years	149,274	134,050	13,583	1,641
75-79 years	101,272	91,584	8,713	975
80-84 years	56,807	51,583	4,715	509
85+ years	37,404	33,862	3,241	301
Total	5,528,124	4,600,315	791,193	136,616
1987 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	86,867	67,805	16,685	2,377
01-04 years	332,175	260,676	62,101	9,398
05-09 years	413,413	321,442	80,716	11,255
10-14 years	384,801	299,367	74,653	10,781
15-19 years	427,610	335,276	81,352	10,982
20-24 years	464,019	372,131	80,388	11,500
25-29 years	510,566	414,602	81,975	13,989
30-34 years	495,853	402,248	78,995	14,610
35-39 years	433,790	354,005	65,993	13,792
40-44 years	365,350	303,863	50,638	10,849
45-49 years	296,973	245,044	43,939	7,990
50-54 years	261,633	218,343	37,613	5,677
55-59 years	270,812	230,729	35,492	4,591
60-64 years	271,434	235,805	31,803	3,826
65-69 years	250,426	220,799	26,443	3,184
70-74 years	212,933	190,265	20,476	2,192
75-79 years	168,306	152,586	14,351	1,369
80-84 years	115,361	105,704	8,933	724
85+ years	100,729	93,207	7,069	453
Total	5,863,051	4,823,897	899,615	139,539

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1988 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	177,317	138,312	33,939	5,066
01-04 years	675,117	530,725	124,964	19,428
05-09 years	845,772	661,385	160,250	24,137
10-14 years	782,814	610,766	149,335	22,713
15-19 years	863,630	676,133	162,854	24,643
20-24 years	903,266	729,750	148,411	25,105
25-29 years	1,010,154	830,759	151,419	27,976
30-34 years	997,737	822,319	146,041	29,377
35-39 years	867,996	718,386	122,322	27,288
40-44 years	734,259	617,242	94,054	22,963
45-49 years	605,845	507,719	80,517	17,609
50-54 years	516,184	434,676	69,048	12,460
55-59 years	502,006	429,781	63,248	8,977
60-64 years	503,969	439,391	57,245	7,333
65-69 years	449,701	396,690	47,031	5,980
70-74 years	364,391	326,276	34,111	4,004
75-79 years	274,351	248,443	23,429	2,479
80-84 years	175,511	160,161	14,034	1,316
85+ years	140,202	128,794	10,609	799
Total	11,390,222	9,407,708	1,692,861	289,653
1988 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	90,386	70,713	17,089	2,584
01-04 years	345,288	272,195	63,161	9,932
05-09 years	433,108	339,894	80,816	12,398
10-14 years	400,627	313,342	75,700	11,585
15-19 years	445,886	350,543	82,470	12,873
20-24 years	456,704	372,708	70,842	13,154
25-29 years	504,868	420,899	70,293	13,676
30-34 years	495,061	414,825	65,770	14,466
35-39 years	427,865	360,420	54,542	12,903
40-44 years	359,675	307,035	41,557	11,083
45-49 years	295,278	250,662	35,769	8,847
50-54 years	250,273	213,335	30,600	6,338
55-59 years	240,191	208,007	28,009	4,175
60-64 years	234,936	206,600	25,053	3,283
65-69 years	199,788	177,233	20,006	2,549
70-74 years	150,827	135,482	13,638	1,707
75-79 years	103,515	93,697	8,799	1,019
80-84 years	57,836	52,508	4,779	549
85+ years	37,616	34,009	3,285	322
Total	5,529,728	4,594,107	792,178	143,443
1988 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	86,931	67,599	16,850	2,482
01-04 years	329,829	258,530	61,803	9,496
05-09 years	412,664	321,491	79,434	11,739
10-14 years	382,187	297,424	73,635	11,128
15-19 years	417,744	325,590	80,384	11,770
20-24 years	446,562	357,042	77,569	11,951
25-29 years	505,286	409,860	81,126	14,300
30-34 years	502,676	407,494	80,271	14,911
35-39 years	440,131	357,966	67,780	14,385
40-44 years	374,584	310,207	52,497	11,880
45-49 years	310,567	257,057	44,748	8,762
50-54 years	265,911	221,341	38,448	6,122
55-59 years	261,815	221,774	35,239	4,802
60-64 years	269,033	232,791	32,192	4,050
65-69 years	249,913	219,457	27,025	3,431
70-74 years	213,564	190,794	20,473	2,297
75-79 years	170,836	154,746	14,630	1,460
80-84 years	117,675	107,653	9,255	767
85+ years	102,586	94,785	7,324	477
Total	5,860,494	4,813,601	900,683	146,210

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1989 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	180,243	139,525	35,385	5,333
01-04 years	678,493	531,856	126,584	20,053
05-09 years	842,916	660,663	157,222	25,031
10-14 years	788,092	613,783	150,551	23,758
15-19 years	839,552	652,980	160,359	26,213
20-24 years	877,382	706,631	144,247	26,504
25-29 years	997,960	819,229	149,695	29,036
30-34 years	1,004,533	826,767	147,701	30,065
35-39 years	886,089	731,786	125,866	28,437
40-44 years	764,302	639,943	99,303	25,056
45-49 years	621,247	520,801	81,452	18,994
50-54 years	525,121	441,112	70,467	13,542
55-59 years	488,463	416,273	62,748	9,442
60-64 years	496,244	430,805	57,735	7,704
65-69 years	451,934	397,434	48,071	6,429
70-74 years	365,166	326,726	34,257	4,183
75-79 years	279,783	253,353	23,792	2,638
80-84 years	179,146	163,303	14,441	1,402
85+ years	143,135	131,404	10,884	847
Total	11,409,801	9,404,374	1,700,760	304,667
1989 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	91,832	71,317	17,794	2,721
01-04 years	347,020	272,800	63,974	10,246
05-09 years	431,777	339,567	79,356	12,854
10-14 years	403,223	314,771	76,346	12,106
15-19 years	434,398	339,305	81,420	13,673
20-24 years	444,620	361,576	69,143	13,901
25-29 years	498,982	414,831	69,757	14,394
30-34 years	498,549	417,096	66,619	14,834
35-39 years	437,441	367,709	56,271	13,461
40-44 years	374,767	318,822	43,933	12,012
45-49 years	302,649	257,037	36,157	9,455
50-54 years	254,523	216,500	31,095	6,928
55-59 years	233,815	201,656	27,701	4,458
60-64 years	231,948	203,311	25,206	3,431
65-69 years	200,950	177,763	20,444	2,743
70-74 years	151,629	136,123	13,722	1,784
75-79 years	105,911	95,964	8,874	1,073
80-84 years	59,308	53,838	4,877	593
85+ years	38,197	34,536	3,317	344
Total	5,541,539	4,594,522	796,006	151,011
1989 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	88,411	68,208	17,591	2,612
01-04 years	331,473	259,056	62,610	9,807
05-09 years	411,139	321,096	77,866	12,177
10-14 years	384,869	299,012	74,205	11,652
15-19 years	405,154	313,675	78,939	12,540
20-24 years	432,762	345,055	75,104	12,603
25-29 years	498,978	404,398	79,938	14,642
30-34 years	505,984	409,671	81,082	15,231
35-39 years	448,648	364,077	69,595	14,976
40-44 years	389,535	321,121	55,370	13,044
45-49 years	318,598	263,764	45,295	9,539
50-54 years	270,598	224,612	39,372	6,614
55-59 years	254,648	214,617	35,047	4,984
60-64 years	264,296	227,494	32,529	4,273
65-69 years	250,984	219,671	27,627	3,686
70-74 years	213,537	190,603	20,535	2,399
75-79 years	173,872	157,389	14,918	1,565
80-84 years	119,838	109,465	9,564	809
85+ years	104,938	96,868	7,567	503
Total	5,868,262	4,809,852	904,754	153,656

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1990 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	184,854	143,704	35,567	5,583
01-04 years	677,463	528,227	128,927	20,309
05-09 years	825,298	647,828	152,454	25,016
10-14 years	789,976	613,327	152,009	24,640
15-19 years	815,587	629,540	158,885	27,162
20-24 years	867,197	697,611	141,256	28,330
25-29 years	985,945	807,516	148,336	30,093
30-34 years	1,015,289	834,970	149,294	31,025
35-39 years	910,904	750,932	130,175	29,797
40-44 years	803,653	669,867	106,272	27,514
45-49 years	636,041	533,000	82,477	20,564
50-54 years	532,198	445,608	71,907	14,683
55-59 years	483,955	411,049	62,904	10,002
60-64 years	490,499	424,124	58,253	8,122
65-69 years	453,212	397,613	48,824	6,775
70-74 years	366,919	328,035	34,492	4,392
75-79 years	285,100	258,313	24,064	2,723
80-84 years	182,890	166,637	14,794	1,459
85+ years	146,336	134,379	11,108	849
Total	11,453,316	9,422,280	1,711,998	319,038
1990 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	94,230	73,486	17,895	2,849
01-04 years	346,537	270,974	65,150	10,413
05-09 years	422,865	333,034	76,987	12,844
10-14 years	404,043	314,423	77,106	12,514
15-19 years	422,426	327,555	80,739	14,132
20-24 years	440,742	357,813	68,026	14,903
25-29 years	492,990	408,710	69,266	15,014
30-34 years	504,019	421,281	67,386	15,352
35-39 years	450,185	377,737	58,308	14,140
40-44 years	394,313	334,102	47,090	13,121
45-49 years	309,805	263,102	36,562	10,141
50-54 years	257,853	218,652	31,680	7,521
55-59 years	231,602	199,162	27,650	4,790
60-64 years	230,057	201,067	25,383	3,607
65-69 years	201,641	177,975	20,793	2,873
70-74 years	152,849	137,185	13,800	1,864
75-79 years	108,375	98,334	8,944	1,097
80-84 years	60,751	55,203	4,931	617
85+ years	38,716	35,069	3,307	340
Total	5,563,999	4,604,864	801,003	158,132
1990 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	90,624	70,218	17,672	2,734
01-04 years	330,926	257,253	63,777	9,896
05-09 years	402,433	314,794	75,467	12,172
10-14 years	385,933	298,904	74,903	12,126
15-19 years	393,161	301,985	78,146	13,030
20-24 years	426,455	339,798	73,230	13,427
25-29 years	492,955	398,806	79,070	15,079
30-34 years	511,270	413,689	81,908	15,673
35-39 years	460,719	373,195	71,867	15,657
40-44 years	409,340	335,765	59,182	14,393
45-49 years	326,236	269,898	45,915	10,423
50-54 years	274,345	226,956	40,227	7,162
55-59 years	252,353	211,887	35,254	5,212
60-64 years	260,442	223,057	32,870	4,515
65-69 years	251,571	219,638	28,031	3,902
70-74 years	214,070	190,850	20,692	2,528
75-79 years	176,725	159,979	15,120	1,626
80-84 years	122,139	111,434	9,863	842
85+ years	107,620	99,310	7,801	509
Total	5,889,317	4,817,416	910,995	160,906

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1991 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	187,020	142,679	38,845	5,496
01-04 years	694,334	539,089	134,094	21,151
05-09 years	829,971	651,342	153,363	25,266
10-14 years	815,525	632,313	157,008	26,204
15-19 years	793,443	612,668	153,643	27,132
20-24 years	865,618	691,151	142,903	31,564
25-29 years	968,258	790,668	145,795	31,795
30-34 years	1,032,815	849,638	150,965	32,212
35-39 years	933,113	768,041	133,940	31,132
40-44 years	845,461	702,851	113,904	28,706
45-49 years	642,865	537,725	83,238	21,902
50-54 years	542,708	453,622	72,955	16,131
55-59 years	479,641	405,517	63,295	10,829
60-64 years	486,214	418,881	58,676	8,657
65-69 years	449,805	392,847	49,774	7,184
70-74 years	372,218	331,513	35,847	4,858
75-79 years	291,446	263,970	24,519	2,957
80-84 years	187,333	170,598	15,127	1,608
85+ years	151,176	138,576	11,647	953
Total	11,568,964	9,493,689	1,739,538	335,737
1991 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	95,297	72,918	19,588	2,791
01-04 years	355,113	276,449	67,823	10,841
05-09 years	425,253	334,795	77,502	12,956
10-14 years	417,158	324,390	79,466	13,302
15-19 years	411,022	318,743	78,157	14,122
20-24 years	439,626	355,001	68,571	16,054
25-29 years	484,664	400,952	67,925	15,787
30-34 years	513,901	429,304	68,489	16,108
35-39 years	461,673	386,813	59,949	14,911
40-44 years	415,201	351,141	50,490	13,570
45-49 years	313,330	265,839	36,756	10,735
50-54 years	263,173	222,886	32,126	8,161
55-59 years	229,814	196,816	27,744	5,254
60-64 years	228,523	199,018	25,623	3,882
65-69 years	200,631	176,321	21,225	3,085
70-74 years	156,129	139,577	14,493	2,059
75-79 years	111,728	101,417	9,104	1,207
80-84 years	62,381	56,708	5,016	657
85+ years	39,716	35,919	3,418	379
Total	5,624,333	4,645,007	813,465	165,861
1991 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	91,723	69,761	19,257	2,705
01-04 years	339,221	262,640	66,271	10,310
05-09 years	404,718	316,547	75,861	12,310
10-14 years	398,367	307,923	77,542	12,902
15-19 years	382,421	293,925	75,486	13,010
20-24 years	425,992	336,150	74,332	15,510
25-29 years	483,594	389,716	77,870	16,008
30-34 years	518,914	420,334	82,476	16,104
35-39 years	471,440	381,228	73,991	16,221
40-44 years	430,260	351,710	63,414	15,136
45-49 years	329,535	271,886	46,482	11,167
50-54 years	279,535	230,736	40,829	7,970
55-59 years	249,827	208,701	35,551	5,575
60-64 years	257,691	219,863	33,053	4,775
65-69 years	249,174	216,526	28,549	4,099
70-74 years	216,089	191,936	21,354	2,799
75-79 years	179,718	162,553	15,415	1,750
80-84 years	124,952	113,890	10,111	951
85+ years	111,460	102,657	8,229	574
Total	5,944,631	4,848,682	926,073	169,876

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1992 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	187,167	141,601	39,249	6,317
01-04 years	712,317	548,459	141,943	21,915
05-09 years	829,299	649,833	153,933	25,533
10-14 years	832,910	645,739	159,763	27,408
15-19 years	790,067	611,175	151,340	27,552
20-24 years	862,353	682,304	145,996	34,053
25-29 years	947,988	771,699	143,043	33,246
30-34 years	1,043,131	856,956	152,641	33,534
35-39 years	958,420	786,728	139,009	32,683
40-44 years	846,525	699,300	117,886	29,339
45-49 years	694,355	583,645	86,864	23,846
50-54 years	561,083	467,581	75,835	17,667
55-59 years	482,596	406,263	64,383	11,950
60-64 years	476,695	408,990	58,498	9,207
65-69 years	446,061	387,945	50,564	7,552
70-74 years	380,054	337,297	37,353	5,404
75-79 years	295,593	267,200	25,176	3,217
80-84 years	191,099	174,190	15,202	1,707
85+ years	156,471	143,186	12,231	1,054
Total	11,694,184	9,570,091	1,770,909	353,184
1992 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	95,291	72,378	19,670	3,243
01-04 years	364,267	281,260	71,749	11,258
05-09 years	424,876	333,895	77,873	13,108
10-14 years	426,078	331,338	80,852	13,888
15-19 years	409,299	317,944	77,036	14,319
20-24 years	438,548	350,937	70,351	17,260
25-29 years	475,131	392,493	66,640	15,998
30-34 years	519,971	433,535	69,562	16,874
35-39 years	474,815	396,638	62,222	15,955
40-44 years	415,791	349,847	52,193	13,751
45-49 years	339,159	289,056	38,509	11,594
50-54 years	272,261	229,875	33,450	8,936
55-59 years	231,472	197,598	28,086	5,788
60-64 years	224,388	194,634	25,552	4,202
65-69 years	199,285	174,438	21,595	3,252
70-74 years	160,488	142,998	15,196	2,294
75-79 years	113,489	102,900	9,269	1,320
80-84 years	64,359	58,599	5,072	688
85+ years	41,114	37,171	3,526	417
Total	5,690,082	4,687,534	828,403	174,145
1992 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	91,876	69,223	19,579	3,074
01-04 years	348,050	267,199	70,194	10,657
05-09 years	404,423	315,938	76,060	12,425
10-14 years	406,832	314,401	78,911	13,520
15-19 years	380,768	293,231	74,304	13,233
20-24 years	423,805	331,367	75,645	16,793
25-29 years	472,857	379,206	76,403	17,248
30-34 years	523,160	423,421	83,079	16,660
35-39 years	483,605	390,090	76,787	16,728
40-44 years	430,734	349,453	65,693	15,588
45-49 years	355,196	294,589	48,355	12,252
50-54 years	288,822	237,706	42,385	8,731
55-59 years	251,124	208,665	36,297	6,162
60-64 years	252,307	214,356	32,946	5,005
65-69 years	246,776	213,507	28,969	4,300
70-74 years	219,566	194,299	22,157	3,110
75-79 years	182,104	164,300	15,907	1,897
80-84 years	126,740	115,591	10,130	1,019
85+ years	115,357	106,015	8,705	637
Total	6,004,102	4,882,557	942,506	179,039

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1993 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	184,208	138,435	39,727	6,046
01-04 years	725,948	553,921	148,899	23,128
05-09 years	830,711	648,394	156,351	25,966
10-14 years	847,145	656,451	161,961	28,733
15-19 years	795,697	617,161	150,168	28,368
20-24 years	856,321	672,305	147,832	36,184
25-29 years	927,027	751,344	140,898	34,785
30-34 years	1,047,422	858,447	153,559	35,416
35-39 years	984,076	806,031	144,248	33,797
40-44 years	863,322	711,643	120,870	30,809
45-49 years	715,575	598,680	91,116	25,779
50-54 years	591,143	494,370	77,670	19,103
55-59 years	492,716	413,399	66,086	13,231
60-64 years	465,263	396,782	58,609	9,872
65-69 years	444,437	385,352	51,234	7,851
70-74 years	382,914	338,604	38,334	5,976
75-79 years	298,385	269,310	25,628	3,447
80-84 years	195,935	178,576	15,497	1,862
85+ years	161,334	147,393	12,780	1,161
Total	11,809,579	9,636,598	1,801,467	371,514
1993 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	94,040	70,771	20,112	3,157
01-04 years	371,123	284,045	75,132	11,946
05-09 years	425,550	333,090	79,206	13,254
10-14 years	433,379	336,871	81,926	14,582
15-19 years	412,149	321,025	76,444	14,680
20-24 years	434,868	345,289	71,163	18,416
25-29 years	464,764	382,598	65,899	16,267
30-34 years	522,707	434,868	70,173	17,666
35-39 years	487,940	406,543	64,804	16,593
40-44 years	424,140	356,064	53,532	14,544
45-49 years	349,707	297,109	40,205	12,393
50-54 years	287,156	243,137	34,421	9,598
55-59 years	236,524	201,140	28,916	6,468
60-64 years	219,187	189,155	25,552	4,480
65-69 years	199,303	174,064	21,879	3,360
70-74 years	162,355	144,164	15,651	2,540
75-79 years	115,405	104,500	9,481	1,424
80-84 years	66,105	60,230	5,135	740
85+ years	42,368	38,307	3,611	450
Total	5,748,770	4,722,970	843,242	182,558
1993 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	90,168	67,664	19,615	2,889
01-04 years	354,825	269,876	73,767	11,182
05-09 years	405,161	315,304	77,145	12,712
10-14 years	413,766	319,580	80,035	14,151
15-19 years	383,548	296,136	73,724	13,688
20-24 years	421,453	327,016	76,669	17,768
25-29 years	462,263	368,746	74,999	18,518
30-34 years	524,715	423,579	83,386	17,750
35-39 years	496,136	399,488	79,444	17,204
40-44 years	439,182	355,579	67,338	16,265
45-49 years	365,868	301,571	50,911	13,386
50-54 years	303,987	251,233	43,249	9,505
55-59 years	256,192	212,259	37,170	6,763
60-64 years	246,076	207,627	33,057	5,392
65-69 years	245,134	211,288	29,355	4,491
70-74 years	220,559	194,440	22,683	3,436
75-79 years	182,980	164,810	16,147	2,023
80-84 years	129,830	118,346	10,362	1,122
85+ years	118,966	109,086	9,169	711
Total	6,060,809	4,913,628	958,225	188,956

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1994 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	182,330	138,089	38,016	6,225
01-04 years	736,628	557,506	154,972	24,150
05-09 years	844,037	655,985	161,341	26,711
10-14 years	855,594	663,826	162,112	29,656
15-19 years	811,431	629,624	152,211	29,596
20-24 years	844,634	658,501	148,569	37,564
25-29 years	906,858	732,968	137,662	36,228
30-34 years	1,045,381	856,005	152,494	36,882
35-39 years	1,001,695	819,085	147,799	34,811
40-44 years	882,538	725,863	124,538	32,137
45-49 years	745,618	621,929	95,955	27,734
50-54 years	607,853	507,855	79,405	20,593
55-59 years	502,517	420,763	67,264	14,490
60-64 years	454,505	385,371	58,527	10,607
65-69 years	439,453	379,448	51,800	8,205
70-74 years	385,481	340,182	38,919	6,380
75-79 years	299,961	269,996	26,216	3,749
80-84 years	201,076	183,273	15,749	2,054
85+ years	164,995	150,512	13,235	1,248
Total	11,912,585	9,696,781	1,826,784	389,020
1994 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	92,993	70,653	19,147	3,193
01-04 years	376,684	285,796	78,488	12,400
05-09 years	432,387	336,881	81,779	13,727
10-14 years	437,683	340,796	81,794	15,093
15-19 years	420,411	327,618	77,538	15,255
20-24 years	429,286	338,556	71,668	19,062
25-29 years	455,390	374,269	64,271	16,850
30-34 years	522,495	434,309	70,071	18,115
35-39 years	497,285	413,566	66,556	17,163
40-44 years	433,997	363,195	55,530	15,272
45-49 years	364,678	309,279	42,150	13,249
50-54 years	295,391	249,953	35,270	10,168
55-59 years	241,297	204,854	29,300	7,143
60-64 years	214,328	183,931	25,523	4,874
65-69 years	197,716	172,101	22,088	3,527
70-74 years	163,877	145,377	15,801	2,699
75-79 years	116,678	105,296	9,828	1,554
80-84 years	68,348	62,271	5,257	820
85+ years	43,486	39,314	3,706	466
Total	5,804,410	4,758,015	855,765	190,630
1994 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	89,337	67,436	18,869	3,032
01-04 years	359,944	271,710	76,484	11,750
05-09 years	411,650	319,104	79,562	12,984
10-14 years	417,911	323,030	80,318	14,563
15-19 years	391,020	302,006	74,673	14,341
20-24 years	415,348	319,945	76,901	18,502
25-29 years	451,468	358,699	73,391	19,378
30-34 years	522,886	421,696	82,423	18,767
35-39 years	504,410	405,519	81,243	17,648
40-44 years	448,541	362,668	69,008	16,865
45-49 years	380,940	312,650	53,805	14,485
50-54 years	312,462	257,902	44,135	10,425
55-59 years	261,220	215,909	37,964	7,347
60-64 years	240,177	201,440	33,004	5,733
65-69 years	241,737	207,347	29,712	4,678
70-74 years	221,604	194,805	23,118	3,681
75-79 years	183,283	164,700	16,388	2,195
80-84 years	132,728	121,002	10,492	1,234
85+ years	121,509	111,198	9,529	782
Total	6,108,175	4,938,766	971,019	198,390

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1995 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	179,719	137,788	35,577	6,354
01-04 years	740,391	556,114	159,343	24,934
05-09 years	862,351	668,053	166,342	27,956
10-14 years	861,513	669,947	161,482	30,084
15-19 years	833,645	645,407	157,295	30,943
20-24 years	829,585	645,283	146,253	38,049
25-29 years	898,263	721,900	137,571	38,792
30-34 years	1,030,874	842,967	150,190	37,717
35-39 years	1,014,860	829,024	149,671	36,165
40-44 years	901,661	740,633	127,870	33,158
45-49 years	779,647	648,609	101,746	29,292
50-54 years	622,103	519,238	80,850	22,015
55-59 years	505,708	421,248	68,466	15,994
60-64 years	448,526	378,389	58,771	11,366
65-69 years	434,296	373,494	52,270	8,532
70-74 years	388,478	342,455	39,278	6,745
75-79 years	300,976	269,719	27,270	3,987
80-84 years	206,533	188,320	15,975	2,238
85+ years	169,308	154,212	13,707	1,389
Total	12,008,437	9,752,800	1,849,927	405,710
1995 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	91,667	70,470	17,908	3,289
01-04 years	378,575	284,971	80,813	12,791
05-09 years	441,805	343,053	84,383	14,369
10-14 years	440,701	343,913	81,485	15,303
15-19 years	431,984	335,897	80,119	15,968
20-24 years	422,464	332,265	70,694	19,505
25-29 years	451,944	369,718	64,379	17,847
30-34 years	515,917	428,322	69,305	18,290
35-39 years	504,458	418,906	67,626	17,926
40-44 years	443,902	370,886	57,306	15,710
45-49 years	381,771	323,032	44,780	13,959
50-54 years	302,519	255,972	35,778	10,769
55-59 years	242,908	205,019	29,953	7,936
60-64 years	211,527	180,685	25,608	5,234
65-69 years	196,191	170,256	22,239	3,696
70-74 years	165,635	146,871	15,924	2,840
75-79 years	117,697	105,695	10,384	1,618
80-84 years	70,896	64,727	5,279	890
85+ years	44,772	40,441	3,830	501
Total	5,857,333	4,791,099	867,793	198,441
1995 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	88,052	67,318	17,669	3,065
01-04 years	361,816	271,143	78,530	12,143
05-09 years	420,546	325,000	81,959	13,587
10-14 years	420,812	326,034	79,997	14,781
15-19 years	401,661	309,510	77,176	14,975
20-24 years	407,121	313,018	75,559	18,544
25-29 years	446,319	352,182	73,192	20,945
30-34 years	514,957	414,645	80,885	19,427
35-39 years	510,402	410,118	82,045	18,239
40-44 years	457,759	369,747	70,564	17,448
45-49 years	397,876	325,577	56,966	15,333
50-54 years	319,584	263,266	45,072	11,246
55-59 years	262,800	216,229	38,513	8,058
60-64 years	236,999	197,704	33,163	6,132
65-69 years	238,105	203,238	30,031	4,836
70-74 years	222,843	195,584	23,354	3,905
75-79 years	183,279	164,024	16,886	2,369
80-84 years	135,637	123,593	10,696	1,348
85+ years	124,536	113,771	9,877	888
Total	6,151,104	4,961,701	982,134	207,269

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1996 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	175,637	136,026	32,662	6,949
01-04 years	737,880	554,211	157,495	26,174
05-09 years	885,165	681,423	174,742	29,000
10-14 years	869,233	675,734	162,794	30,705
15-19 years	857,067	663,288	161,038	32,741
20-24 years	810,802	630,767	141,377	38,658
25-29 years	903,332	721,481	139,601	42,250
30-34 years	1,007,551	821,061	147,969	38,521
35-39 years	1,024,270	836,244	150,756	37,270
40-44 years	921,038	755,668	130,920	34,450
45-49 years	821,115	681,213	108,927	30,975
50-54 years	629,013	524,091	81,569	23,353
55-59 years	513,699	427,281	69,071	17,347
60-64 years	443,641	372,469	59,076	12,096
65-69 years	429,349	368,062	52,426	8,861
70-74 years	384,288	337,310	39,988	6,990
75-79 years	304,806	272,244	28,264	4,298
80-84 years	210,713	192,092	16,217	2,404
85+ years	173,398	157,969	13,921	1,508
Total	12,101,997	9,808,634	1,868,813	424,550
1996 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	89,619	69,657	16,411	3,551
01-04 years	377,301	283,995	79,851	13,455
05-09 years	453,418	349,834	88,752	14,832
10-14 years	444,661	346,830	82,178	15,653
15-19 years	444,118	345,563	81,659	16,896
20-24 years	413,506	325,247	68,335	19,924
25-29 years	454,893	370,425	65,229	19,239
30-34 years	504,894	417,909	68,373	18,612
35-39 years	509,617	422,581	68,457	18,579
40-44 years	453,870	378,954	58,522	16,394
45-49 years	402,598	339,925	47,973	14,700
50-54 years	306,016	258,546	36,022	11,448
55-59 years	246,865	208,089	30,204	8,572
60-64 years	209,449	178,091	25,679	5,679
65-69 years	194,189	168,112	22,238	3,839
70-74 years	164,178	145,047	16,176	2,955
75-79 years	120,101	107,531	10,844	1,726
80-84 years	73,127	66,805	5,367	955
85+ years	45,938	41,566	3,847	525
Total	5,908,358	4,824,707	876,117	207,534
1996 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	86,018	66,369	16,251	3,398
01-04 years	360,579	270,216	77,644	12,719
05-09 years	431,747	331,589	85,990	14,168
10-14 years	424,572	328,904	80,616	15,052
15-19 years	412,949	317,725	79,379	15,845
20-24 years	397,296	305,520	73,042	18,734
25-29 years	448,439	351,056	74,372	23,011
30-34 years	502,657	403,152	79,596	19,909
35-39 years	514,653	413,663	82,299	18,691
40-44 years	467,168	376,714	72,398	18,056
45-49 years	418,517	341,288	60,954	16,275
50-54 years	322,997	265,545	45,547	11,905
55-59 years	266,834	219,192	38,867	8,775
60-64 years	234,192	194,378	33,397	6,417
65-69 years	235,160	199,950	30,188	5,022
70-74 years	220,110	192,263	23,812	4,035
75-79 years	184,705	164,713	17,420	2,572
80-84 years	137,586	125,287	10,850	1,449
85+ years	127,460	116,403	10,074	983
Total	6,193,639	4,983,927	992,696	217,016

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1997 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	174,269	135,324	32,089	6,856
01-04 years	729,498	550,145	152,355	26,998
05-09 years	908,107	694,320	182,755	31,032
10-14 years	873,516	677,670	164,432	31,414
15-19 years	873,507	676,014	163,248	34,245
20-24 years	808,831	630,943	139,051	38,837
25-29 years	902,993	715,831	142,076	45,086
30-34 years	978,564	794,584	144,450	39,530
35-39 years	1,023,563	833,515	151,384	38,664
40-44 years	940,893	769,921	135,203	35,769
45-49 years	821,035	677,430	112,043	31,562
50-54 years	676,901	566,437	85,081	25,383
55-59 years	527,799	438,205	71,098	18,496
60-64 years	444,622	371,663	59,734	13,225
65-69 years	419,481	358,371	51,795	9,315
70-74 years	380,559	332,605	40,698	7,256
75-79 years	310,635	276,680	29,314	4,641
80-84 years	213,552	194,369	16,575	2,608
85+ years	177,390	161,687	14,116	1,587
Total	12,185,715	9,855,714	1,887,497	442,504
1997 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	88,899	69,285	16,115	3,499
01-04 years	373,121	281,966	77,344	13,811
05-09 years	465,065	356,586	92,613	15,866
10-14 years	446,792	347,645	83,076	16,071
15-19 years	452,411	352,133	82,591	17,687
20-24 years	412,553	325,510	67,083	19,960
25-29 years	454,846	367,748	66,422	20,676
30-34 years	490,423	405,082	66,687	18,654
35-39 years	509,366	420,721	69,252	19,393
40-44 years	464,192	386,469	60,528	17,195
45-49 years	402,690	338,475	49,376	14,839
50-54 years	329,884	279,747	37,778	12,359
55-59 years	253,747	213,412	31,158	9,177
60-64 years	210,129	178,041	25,868	6,220
65-69 years	189,892	163,885	21,868	4,139
70-74 years	162,973	143,506	16,400	3,067
75-79 years	123,607	110,427	11,307	1,873
80-84 years	74,307	67,878	5,418	1,011
85+ years	47,569	43,093	3,917	559
Total	5,952,466	4,851,609	884,801	216,056
1997 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	85,370	66,039	15,974	3,357
01-04 years	356,377	268,179	75,011	13,187
05-09 years	443,042	337,734	90,142	15,166
10-14 years	426,724	330,025	81,356	15,343
15-19 years	421,096	323,881	80,657	16,558
20-24 years	396,278	305,433	71,968	18,877
25-29 years	448,147	348,083	75,654	24,410
30-34 years	488,141	389,502	77,763	20,876
35-39 years	514,197	412,794	82,132	19,271
40-44 years	476,701	383,452	74,675	18,574
45-49 years	418,345	338,955	62,667	16,723
50-54 years	347,017	286,690	47,303	13,024
55-59 years	274,052	224,793	39,940	9,319
60-64 years	234,493	193,622	33,866	7,005
65-69 years	229,589	194,486	29,927	5,176
70-74 years	217,586	189,099	24,298	4,189
75-79 years	187,028	166,253	18,007	2,768
80-84 years	139,245	126,491	11,157	1,597
85+ years	129,821	118,594	10,199	1,028
Total	6,233,249	5,004,105	1,002,696	226,448

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1998 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	172,524	133,407	31,829	7,288
01-04 years	718,162	544,972	145,118	28,072
05-09 years	919,305	698,195	189,000	32,110
10-14 years	878,210	678,601	167,442	32,167
15-19 years	888,287	687,291	165,135	35,861
20-24 years	818,115	640,966	137,279	39,870
25-29 years	903,502	712,593	142,953	47,956
30-34 years	952,093	769,524	141,478	41,091
35-39 years	1,018,829	827,411	151,407	40,011
40-44 years	962,252	786,046	139,642	36,564
45-49 years	837,043	689,475	114,491	33,077
50-54 years	696,444	579,467	89,539	27,438
55-59 years	552,995	460,794	72,422	19,779
60-64 years	452,911	377,634	61,015	14,262
65-69 years	409,749	347,988	51,987	9,774
70-74 years	380,196	331,121	41,552	7,523
75-79 years	312,521	277,459	30,028	5,034
80-84 years	215,803	196,040	17,001	2,762
85+ years	182,906	166,528	14,661	1,717
Total	12,271,847	9,905,512	1,903,979	462,356
1998 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	88,100	68,491	15,979	3,630
01-04 years	367,089	279,311	73,579	14,199
05-09 years	470,953	358,510	95,930	16,513
10-14 years	449,162	347,974	84,771	16,417
15-19 years	459,980	357,864	83,534	18,582
20-24 years	417,756	331,004	66,417	20,335
25-29 years	455,476	366,636	66,809	22,031
30-34 years	477,665	392,969	65,530	19,166
35-39 years	507,279	417,929	69,410	19,940
40-44 years	475,396	394,896	62,859	17,641
45-49 years	410,991	344,858	50,507	15,626
50-54 years	339,450	286,537	39,683	13,230
55-59 years	266,163	224,514	31,867	9,782
60-64 years	214,191	180,913	26,438	6,840
65-69 years	185,260	159,097	21,819	4,344
70-74 years	163,817	143,901	16,733	3,183
75-79 years	125,223	111,511	11,670	2,042
80-84 years	75,955	69,286	5,594	1,075
85+ years	49,585	44,903	4,087	595
Total	5,999,491	4,881,104	893,216	225,171
1998 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	84,424	64,916	15,850	3,658
01-04 years	351,073	265,661	71,539	13,873
05-09 years	448,352	339,685	93,070	15,597
10-14 years	429,048	330,627	82,671	15,750
15-19 years	428,307	329,427	81,601	17,279
20-24 years	400,359	309,962	70,862	19,535
25-29 years	448,026	345,957	76,144	25,925
30-34 years	474,428	376,555	75,948	21,925
35-39 years	511,550	409,482	81,997	20,071
40-44 years	486,856	391,150	76,783	18,923
45-49 years	426,052	344,617	63,984	17,451
50-54 years	356,994	292,930	49,856	14,208
55-59 years	286,832	236,280	40,555	9,997
60-64 years	238,720	196,721	34,577	7,422
65-69 years	224,489	188,891	30,168	5,430
70-74 years	216,379	187,220	24,819	4,340
75-79 years	187,298	165,948	18,358	2,992
80-84 years	139,848	126,754	11,407	1,687
85+ years	133,321	121,625	10,574	1,122
Total	6,272,356	5,024,408	1,010,763	237,185

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1999 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	173,288	134,127	31,863	7,298
01-04 years	708,678	539,504	140,005	29,169
05-09 years	929,962	703,954	192,642	33,366
10-14 years	893,453	686,974	173,479	33,000
15-19 years	893,729	691,705	165,124	36,900
20-24 years	833,765	652,675	139,240	41,850
25-29 years	897,285	701,726	143,116	52,443
30-34 years	928,426	746,084	138,566	43,776
35-39 years	1,009,780	818,825	149,972	40,983
40-44 years	977,421	797,160	143,048	37,213
45-49 years	857,556	704,703	118,651	34,202
50-54 years	726,545	602,803	94,330	29,412
55-59 years	567,540	472,587	73,865	21,088
60-64 years	461,748	384,371	62,216	15,161
65-69 years	400,609	338,610	51,741	10,258
70-74 years	377,467	327,533	42,204	7,730
75-79 years	315,497	279,619	30,553	5,325
80-84 years	217,871	197,360	17,535	2,976
85+ years	188,400	171,445	15,110	1,845
Total	12,359,020	9,951,765	1,923,260	483,995
1999 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	88,454	68,706	16,094	3,654
01-04 years	362,225	276,613	71,029	14,583
05-09 years	476,378	361,466	97,991	16,921
10-14 years	456,954	352,152	87,847	16,955
15-19 years	462,476	360,107	83,178	19,191
20-24 years	425,667	337,145	67,256	21,266
25-29 years	452,885	360,468	66,712	25,705
30-34 years	466,410	381,527	64,237	20,646
35-39 years	502,699	413,380	69,063	20,256
40-44 years	483,354	400,703	64,671	17,980
45-49 years	421,594	352,729	52,663	16,202
50-54 years	354,365	298,604	41,651	14,110
55-59 years	273,277	230,392	32,611	10,274
60-64 years	218,350	184,171	26,857	7,322
65-69 years	181,963	155,500	21,797	4,666
70-74 years	163,272	143,034	16,948	3,290
75-79 years	126,587	112,697	11,741	2,149
80-84 years	77,148	70,104	5,880	1,164
85+ years	51,612	46,783	4,203	626
Total	6,045,670	4,906,281	902,429	236,960
1999 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	84,834	65,421	15,769	3,644
01-04 years	346,453	262,891	68,976	14,586
05-09 years	453,584	342,488	94,651	16,445
10-14 years	436,499	334,822	85,632	16,045
15-19 years	431,253	331,598	81,946	17,709
20-24 years	408,098	315,530	71,984	20,584
25-29 years	444,400	341,258	76,404	26,738
30-34 years	462,016	364,557	74,329	23,130
35-39 years	507,081	405,445	80,909	20,727
40-44 years	494,067	396,457	78,377	19,233
45-49 years	435,962	351,974	65,988	18,000
50-54 years	372,180	304,199	52,679	15,302
55-59 years	294,263	242,195	41,254	10,814
60-64 years	243,398	200,200	35,359	7,839
65-69 years	218,646	183,110	29,944	5,592
70-74 years	214,195	184,499	25,256	4,440
75-79 years	188,910	166,922	18,812	3,176
80-84 years	140,723	127,256	11,655	1,812
85+ years	136,788	124,662	10,907	1,219
Total	6,313,350	5,045,484	1,020,831	247,035

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2000 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	175,439	135,164	32,354	7,921
01-04 years	699,946	533,719	136,105	30,122
05-09 years	924,569	698,589	191,462	34,518
10-14 years	908,672	696,055	178,442	34,175
15-19 years	897,721	695,571	164,253	37,897
20-24 years	855,309	667,560	143,375	44,374
25-29 years	886,378	691,821	140,263	54,294
30-34 years	919,791	733,038	137,469	49,284
35-39 years	992,982	803,424	147,287	42,271
40-44 years	988,790	804,931	145,186	38,673
45-49 years	877,971	720,097	122,297	35,577
50-54 years	760,140	628,268	100,377	31,495
55-59 years	581,134	483,404	75,181	22,549
60-64 years	464,665	385,031	63,277	16,357
65-69 years	396,176	333,444	51,763	10,969
70-74 years	374,113	323,205	42,751	8,157
75-79 years	317,375	280,714	30,920	5,741
80-84 years	220,139	198,536	18,305	3,298
85+ years	192,851	175,264	15,465	2,122
Total	12,434,161	9,987,835	1,936,532	509,794
2000 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	89,554	69,242	16,345	3,967
01-04 years	357,727	273,665	69,166	14,896
05-09 years	473,486	358,575	97,429	17,482
10-14 years	464,675	356,784	90,373	17,518
15-19 years	465,393	362,751	82,818	19,824
20-24 years	436,995	345,243	69,135	22,617
25-29 years	448,493	356,362	65,283	26,848
30-34 years	463,249	374,852	63,763	24,634
35-39 years	494,563	405,930	67,704	20,929
40-44 years	489,472	404,743	65,968	18,761
45-49 years	432,205	360,781	54,624	16,800
50-54 years	370,935	311,464	44,426	15,045
55-59 years	279,918	235,938	33,101	10,879
60-64 years	219,856	184,422	27,442	7,992
65-69 years	180,469	153,690	21,793	4,986
70-74 years	162,737	142,060	17,212	3,465
75-79 years	127,478	113,321	11,813	2,344
80-84 years	78,370	70,896	6,188	1,286
85+ years	53,309	48,335	4,272	702
Total	6,088,884	4,929,054	908,855	250,975
2000 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	85,885	65,922	16,009	3,954
01-04 years	342,219	260,054	66,939	15,226
05-09 years	451,083	340,014	94,033	17,036
10-14 years	443,997	339,271	88,069	16,657
15-19 years	432,328	332,820	81,435	18,073
20-24 years	418,314	322,317	74,240	21,757
25-29 years	437,885	335,459	74,980	27,446
30-34 years	456,542	358,186	73,706	24,650
35-39 years	498,419	397,494	79,583	21,342
40-44 years	499,318	400,188	79,218	19,912
45-49 years	445,766	359,316	67,673	18,777
50-54 years	389,205	316,804	55,951	16,450
55-59 years	301,216	247,466	42,080	11,670
60-64 years	244,809	200,609	35,835	8,365
65-69 years	215,707	179,754	29,970	5,983
70-74 years	211,376	181,145	25,539	4,692
75-79 years	189,897	167,393	19,107	3,397
80-84 years	141,769	127,640	12,117	2,012
85+ years	139,542	126,929	11,193	1,420
Total	6,345,277	5,058,781	1,027,677	258,819

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2001 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	182,014	139,768	33,814	8,432
01-04 years	691,925	529,124	131,552	31,249
05-09 years	911,716	689,382	186,312	36,022
10-14 years	920,321	701,606	183,293	35,422
15-19 years	897,214	695,574	162,800	38,840
20-24 years	870,940	677,857	147,051	46,032
25-29 years	864,728	674,434	134,682	55,612
30-34 years	923,737	732,858	137,898	52,981
35-39 years	969,687	782,162	143,562	43,963
40-44 years	998,028	811,771	146,713	39,544
45-49 years	894,624	732,866	124,473	37,285
50-54 years	798,852	658,879	106,831	33,142
55-59 years	592,146	492,021	76,176	23,949
60-64 years	471,511	390,267	63,464	17,780
65-69 years	394,996	330,204	52,826	11,966
70-74 years	369,777	318,443	42,833	8,501
75-79 years	316,711	278,738	31,911	6,062
80-84 years	224,395	201,960	18,867	3,568
85+ years	195,123	177,585	15,191	2,347
Total	12,488,445	10,015,499	1,940,249	532,697
2001 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	92,914	71,656	16,944	4,314
01-04 years	353,419	271,290	66,695	15,434
05-09 years	466,792	353,621	95,067	18,104
10-14 years	470,908	359,867	92,853	18,188
15-19 years	465,200	362,645	82,222	20,333
20-24 years	443,839	349,698	70,913	23,228
25-29 years	438,094	347,848	62,613	27,633
30-34 years	464,909	374,797	63,764	26,348
35-39 years	483,500	395,822	65,952	21,726
40-44 years	494,116	408,025	66,915	19,176
45-49 years	440,608	367,269	55,768	17,571
50-54 years	389,849	326,855	47,188	15,806
55-59 years	285,724	240,654	33,553	11,517
60-64 years	223,317	187,116	27,491	8,710
65-69 years	180,585	152,787	22,309	5,489
70-74 years	161,164	140,321	17,267	3,576
75-79 years	128,062	113,351	12,222	2,489
80-84 years	80,654	72,844	6,435	1,375
85+ years	54,348	49,454	4,133	761
Total	6,118,002	4,945,920	910,304	261,778
2001 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	89,100	68,112	16,870	4,118
01-04 years	338,506	257,834	64,857	15,815
05-09 years	444,924	335,761	91,245	17,918
10-14 years	449,413	341,739	90,440	17,234
15-19 years	432,014	332,929	80,578	18,507
20-24 years	427,101	328,159	76,138	22,804
25-29 years	426,634	326,586	72,069	27,979
30-34 years	458,828	358,061	74,134	26,633
35-39 years	486,187	386,340	77,610	22,237
40-44 years	503,912	403,746	79,798	20,368
45-49 years	454,016	365,597	68,705	19,714
50-54 years	409,003	332,024	59,643	17,336
55-59 years	306,422	251,367	42,623	12,432
60-64 years	248,194	203,151	35,973	9,070
65-69 years	214,411	177,417	30,517	6,477
70-74 years	208,613	178,122	25,566	4,925
75-79 years	188,649	165,387	19,689	3,573
80-84 years	143,741	129,116	12,432	2,193
85+ years	140,775	128,131	11,058	1,586
Total	6,370,443	5,069,579	1,029,945	270,919

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2002 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	176,591	135,929	32,285	8,377
01-04 years	696,170	533,230	130,001	32,939
05-09 years	895,265	677,247	180,461	37,557
10-14 years	930,923	706,977	187,495	36,451
15-19 years	895,240	693,020	162,783	39,437
20-24 years	877,701	681,248	148,863	47,590
25-29 years	855,133	667,415	130,814	56,904
30-34 years	923,515	727,731	138,456	57,328
35-39 years	944,575	759,619	139,430	45,526
40-44 years	996,885	809,482	146,794	40,609
45-49 years	914,730	747,879	128,338	38,513
50-54 years	798,777	656,037	108,853	33,887
55-59 years	633,979	527,900	79,829	26,250
60-64 years	487,129	403,571	64,414	19,144
65-69 years	395,915	329,367	53,689	12,859
70-74 years	362,437	311,122	42,405	8,910
75-79 years	315,212	276,349	32,617	6,246
80-84 years	228,489	205,034	19,558	3,897
85+ years	196,890	179,177	15,158	2,555
Total	12,525,556	10,028,334	1,942,243	554,979
2002 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	90,111	69,256	16,508	4,347
01-04 years	355,630	273,540	65,738	16,352
05-09 years	458,034	347,237	92,159	18,638
10-14 years	476,398	362,564	95,097	18,737
15-19 years	463,262	360,294	82,303	20,665
20-24 years	447,211	351,282	71,912	24,017
25-29 years	432,783	343,693	60,943	28,147
30-34 years	465,021	373,019	63,688	28,314
35-39 years	471,247	384,756	64,026	22,465
40-44 years	493,648	406,813	67,013	19,822
45-49 years	450,261	374,460	57,608	18,193
50-54 years	390,501	326,356	48,134	16,011
55-59 years	306,029	258,246	35,225	12,558
60-64 years	230,644	193,426	27,910	9,308
65-69 years	182,095	153,440	22,658	5,997
70-74 years	158,320	137,392	17,134	3,794
75-79 years	128,269	113,206	12,509	2,554
80-84 years	82,888	74,633	6,729	1,526
85+ years	55,307	50,343	4,123	841
Total	6,137,659	4,953,956	911,417	272,286
2002 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	86,480	66,673	15,777	4,030
01-04 years	340,540	259,690	64,263	16,587
05-09 years	437,231	330,010	88,302	18,919
10-14 years	454,525	344,413	92,398	17,714
15-19 years	431,978	332,726	80,480	18,772
20-24 years	430,490	329,966	76,951	23,573
25-29 years	422,350	323,722	69,871	28,757
30-34 years	458,494	354,712	74,768	29,014
35-39 years	473,328	374,863	75,404	23,061
40-44 years	503,237	402,669	79,781	20,787
45-49 years	464,469	373,419	70,730	20,320
50-54 years	408,276	329,681	60,719	17,876
55-59 years	327,950	269,654	44,604	13,692
60-64 years	256,485	210,145	36,504	9,836
65-69 years	213,820	175,927	31,031	6,862
70-74 years	204,117	173,730	25,271	5,116
75-79 years	186,943	163,143	20,108	3,692
80-84 years	145,601	130,401	12,829	2,371
85+ years	141,583	128,834	11,035	1,714
Total	6,387,897	5,074,378	1,030,826	282,693

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2003 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	175,067	135,034	31,058	8,975
01-04 years	696,763	534,659	127,731	34,373
05-09 years	878,647	666,289	173,483	38,875
10-14 years	934,873	706,646	190,737	37,490
15-19 years	895,952	691,039	164,755	40,158
20-24 years	885,309	686,442	149,675	49,192
25-29 years	851,314	665,779	128,340	57,195
30-34 years	913,055	715,550	137,170	60,335
35-39 years	921,738	738,187	135,798	47,753
40-44 years	989,314	801,882	145,641	41,791
45-49 years	932,188	760,534	131,824	39,830
50-54 years	811,359	665,374	111,042	34,943
55-59 years	655,253	543,591	83,428	28,234
60-64 years	509,631	423,500	65,743	20,388
65-69 years	403,600	335,044	54,682	13,874
70-74 years	355,695	303,372	42,888	9,435
75-79 years	314,438	274,963	32,826	6,649
80-84 years	231,567	207,279	20,178	4,110
85+ years	200,243	182,145	15,341	2,757
Total	12,556,006	10,037,309	1,942,340	576,357
2003 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	89,850	69,567	15,633	4,650
01-04 years	355,505	273,624	64,739	17,142
05-09 years	449,053	341,643	88,188	19,222
10-14 years	478,322	362,351	96,799	19,172
15-19 years	463,364	358,903	83,406	21,055
20-24 years	450,472	353,123	72,435	24,914
25-29 years	430,703	342,658	59,963	28,082
30-34 years	459,817	366,949	63,135	29,733
35-39 years	459,961	374,154	62,215	23,592
40-44 years	489,999	403,245	66,410	20,344
45-49 years	458,797	380,429	59,499	18,869
50-54 years	396,751	331,113	49,142	16,496
55-59 years	316,817	266,718	36,787	13,312
60-64 years	241,245	202,941	28,419	9,885
65-69 years	186,314	156,680	23,089	6,545
70-74 years	155,480	134,079	17,369	4,032
75-79 years	128,800	113,594	12,451	2,755
80-84 years	84,771	76,137	7,063	1,571
85+ years	57,126	51,992	4,180	954
Total	6,153,147	4,959,900	910,922	282,325
2003 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	85,217	65,467	15,425	4,325
01-04 years	341,258	261,035	62,992	17,231
05-09 years	429,594	324,646	85,295	19,653
10-14 years	456,551	344,295	93,938	18,318
15-19 years	432,588	332,136	81,349	19,103
20-24 years	434,837	333,319	77,240	24,278
25-29 years	420,611	323,121	68,377	29,113
30-34 years	453,238	348,601	74,035	30,602
35-39 years	461,777	364,033	73,583	24,161
40-44 years	499,315	398,637	79,231	21,447
45-49 years	473,391	380,105	72,325	20,961
50-54 years	414,608	334,261	61,900	18,447
55-59 years	338,436	276,873	46,641	14,922
60-64 years	268,386	220,559	37,324	10,503
65-69 years	217,286	178,364	31,593	7,329
70-74 years	200,215	169,293	25,519	5,403
75-79 years	185,638	161,369	20,375	3,894
80-84 years	146,796	131,142	13,115	2,539
85+ years	143,117	130,153	11,161	1,803
Total	6,402,859	5,077,409	1,031,418	294,032

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2004 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	175,433	135,407	31,034	8,992
01-04 years	696,198	534,707	125,405	36,086
05-09 years	862,340	655,867	166,227	40,246
10-14 years	932,571	702,514	191,598	38,459
15-19 years	905,172	694,617	169,203	41,352
20-24 years	893,225	692,923	149,887	50,415
25-29 years	855,707	668,244	129,000	58,463
30-34 years	895,938	699,034	134,999	61,905
35-39 years	901,438	719,081	132,142	50,215
40-44 years	980,971	793,549	143,952	43,470
45-49 years	944,741	769,622	134,714	40,405
50-54 years	827,820	677,801	113,904	36,115
55-59 years	683,028	565,307	87,543	30,178
60-64 years	523,872	435,057	67,013	21,802
65-69 years	412,331	342,020	55,201	15,110
70-74 years	349,297	296,285	43,064	9,948
75-79 years	310,471	270,401	33,136	6,934
80-84 years	235,573	210,408	20,820	4,345
85+ years	203,647	184,989	15,631	3,027
Total	12,589,773	10,047,833	1,944,473	597,467
2004 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	89,786	69,300	15,834	4,652
01-04 years	355,473	273,990	63,384	18,099
05-09 years	441,115	336,583	84,673	19,859
10-14 years	476,921	360,245	97,185	19,491
15-19 years	468,246	360,697	85,752	21,797
20-24 years	457,173	357,998	73,230	25,945
25-29 years	432,643	343,665	60,449	28,529
30-34 years	450,964	358,566	61,884	30,514
35-39 years	450,439	364,956	60,738	24,745
40-44 years	486,070	399,090	65,924	21,056
45-49 years	465,474	385,191	60,949	19,334
50-54 years	405,133	337,662	50,618	16,853
55-59 years	330,198	277,505	38,502	14,191
60-64 years	248,476	208,894	29,061	10,521
65-69 years	190,601	160,079	23,301	7,221
70-74 years	152,876	131,221	17,372	4,283
75-79 years	128,269	112,805	12,588	2,876
80-84 years	86,963	77,945	7,347	1,671
85+ years	58,744	53,440	4,254	1,050
Total	6,175,564	4,969,832	913,045	292,687
2004 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	85,647	66,107	15,200	4,340
01-04 years	340,725	260,717	62,021	17,987
05-09 years	421,225	319,284	81,554	20,387
10-14 years	455,650	342,269	94,413	18,968
15-19 years	436,926	333,920	83,451	19,555
20-24 years	436,052	334,925	76,657	24,470
25-29 years	423,064	324,579	68,551	29,934
30-34 years	444,974	340,468	73,115	31,391
35-39 years	450,999	354,125	71,404	25,470
40-44 years	494,901	394,459	78,028	22,414
45-49 years	479,267	384,431	73,765	21,071
50-54 years	422,687	340,139	63,286	19,262
55-59 years	352,830	287,802	49,041	15,987
60-64 years	275,396	226,163	37,952	11,281
65-69 years	221,730	181,941	31,900	7,889
70-74 years	196,421	165,064	25,692	5,665
75-79 years	182,202	157,596	20,548	4,058
80-84 years	148,610	132,463	13,473	2,674
85+ years	144,903	131,549	11,377	1,977
Total	6,414,209	5,078,001	1,031,428	304,780

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2005 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	170,542	130,970	30,179	9,393
01-04 years	695,164	533,585	124,171	37,408
05-09 years	849,518	647,948	159,713	41,857
10-14 years	923,414	694,468	189,410	39,536
15-19 years	914,275	697,628	174,137	42,510
20-24 years	887,761	689,488	147,215	51,058
25-29 years	866,083	673,867	132,562	59,654
30-34 years	872,576	678,729	130,952	62,895
35-39 years	894,288	709,913	130,624	53,751
40-44 years	962,577	777,279	140,530	44,768
45-49 years	956,112	777,548	137,430	41,134
50-54 years	846,124	692,668	116,312	37,144
55-59 years	720,161	593,867	93,765	32,529
60-64 years	533,991	443,647	67,515	22,829
65-69 years	416,992	344,826	55,790	16,376
70-74 years	345,362	291,275	43,500	10,587
75-79 years	309,059	268,191	33,505	7,363
80-84 years	237,858	211,971	21,261	4,626
85+ years	208,046	188,509	16,282	3,255
Total	12,609,903	10,046,377	1,944,853	618,673
2005 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	87,581	67,298	15,513	4,770
01-04 years	355,118	273,535	62,761	18,822
05-09 years	433,859	332,117	81,113	20,629
10-14 years	473,075	356,574	96,418	20,083
15-19 years	471,806	361,204	88,259	22,343
20-24 years	453,595	355,312	72,032	26,251
25-29 years	437,507	346,001	62,573	28,933
30-34 years	438,795	347,660	60,011	31,124
35-39 years	447,535	361,310	59,894	26,331
40-44 years	476,681	390,636	64,373	21,672
45-49 years	471,149	389,013	62,425	19,711
50-54 years	414,128	344,982	51,865	17,281
55-59 years	348,751	292,358	41,138	15,255
60-64 years	253,941	213,735	29,278	10,928
65-69 years	192,586	161,292	23,500	7,794
70-74 years	152,160	129,839	17,650	4,671
75-79 years	128,452	112,637	12,741	3,074
80-84 years	88,696	79,384	7,552	1,760
85+ years	60,657	55,081	4,444	1,132
Total	6,186,072	4,969,968	913,540	302,564
2005 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	82,961	63,672	14,666	4,623
01-04 years	340,046	260,050	61,410	18,586
05-09 years	415,659	315,831	78,600	21,228
10-14 years	450,339	337,894	92,992	19,453
15-19 years	442,469	336,424	85,878	20,167
20-24 years	434,166	334,176	75,183	24,807
25-29 years	428,576	327,866	69,989	30,721
30-34 years	433,781	331,069	70,941	31,771
35-39 years	446,753	348,603	70,730	27,420
40-44 years	485,896	386,643	76,157	23,096
45-49 years	484,963	388,535	75,005	21,423
50-54 years	431,996	347,686	64,447	19,863
55-59 years	371,410	301,509	52,627	17,274
60-64 years	280,050	229,912	38,237	11,901
65-69 years	224,406	183,534	32,290	8,582
70-74 years	193,202	161,436	25,850	5,916
75-79 years	180,607	155,554	20,764	4,289
80-84 years	149,162	132,587	13,709	2,866
85+ years	147,389	133,428	11,838	2,123
Total	6,423,831	5,076,409	1,031,313	316,109

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2006 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	169,033	129,304	30,309	9,420
01-04 years	684,749	525,037	121,213	38,499
05-09 years	847,980	646,466	157,625	43,889
10-14 years	913,671	687,592	185,037	41,042
15-19 years	921,587	699,365	178,697	43,525
20-24 years	882,932	685,638	145,009	52,285
25-29 years	885,291	687,133	135,922	62,236
30-34 years	852,538	662,240	126,417	63,881
35-39 years	896,374	707,605	131,981	56,788
40-44 years	938,217	754,709	137,191	46,317
45-49 years	964,149	783,274	139,172	41,703
50-54 years	862,914	705,216	119,055	38,643
55-59 years	756,726	622,889	99,654	34,183
60-64 years	544,441	451,676	68,545	24,220
65-69 years	422,623	349,241	55,767	17,615
70-74 years	343,777	288,001	44,271	11,505
75-79 years	305,729	264,851	33,291	7,587
80-84 years	237,652	210,948	21,859	4,845
85+ years	213,572	193,251	16,821	3,500
Total	12,643,955	10,054,436	1,947,836	641,683
2006 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	86,058	65,851	15,414	4,793
01-04 years	350,282	269,353	61,558	19,371
05-09 years	432,746	331,345	79,660	21,741
10-14 years	467,938	352,755	94,453	20,730
15-19 years	475,323	361,879	90,613	22,831
20-24 years	452,086	354,015	71,209	26,862
25-29 years	445,687	351,515	64,046	30,126
30-34 years	429,108	339,463	57,939	31,706
35-39 years	448,168	359,800	60,540	27,828
40-44 years	465,428	379,985	63,027	22,416
45-49 years	475,339	391,809	63,505	20,025
50-54 years	422,184	350,992	53,263	17,929
55-59 years	366,500	306,801	43,680	16,019
60-64 years	259,204	217,995	29,717	11,492
65-69 years	195,347	163,484	23,431	8,432
70-74 years	152,414	129,198	18,075	5,141
75-79 years	127,262	111,519	12,642	3,101
80-84 years	89,680	79,996	7,776	1,908
85+ years	63,179	57,358	4,612	1,209
Total	6,203,933	4,975,113	915,160	313,660
2006 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	82,975	63,453	14,895	4,627
01-04 years	334,467	255,684	59,655	19,128
05-09 years	415,234	315,121	77,965	22,148
10-14 years	445,733	334,837	90,584	20,312
15-19 years	446,264	337,486	88,084	20,694
20-24 years	430,846	331,623	73,800	25,423
25-29 years	439,604	335,618	71,876	32,110
30-34 years	423,430	322,777	68,478	32,175
35-39 years	448,206	347,805	71,441	28,960
40-44 years	472,789	374,724	74,164	23,901
45-49 years	488,810	391,465	75,667	21,678
50-54 years	440,730	354,224	65,792	20,714
55-59 years	390,226	316,088	55,974	18,164
60-64 years	285,237	233,681	38,828	12,728
65-69 years	227,276	185,757	32,336	9,183
70-74 years	191,363	158,803	26,196	6,364
75-79 years	178,467	153,332	20,649	4,486
80-84 years	147,972	130,952	14,083	2,937
85+ years	150,393	135,893	12,209	2,291
Total	6,440,022	5,079,323	1,032,676	328,023

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2007 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	171,292	130,410	31,207	9,675
01-04 years	680,035	519,964	120,176	39,895
05-09 years	849,196	648,054	155,205	45,937
10-14 years	902,390	679,121	180,422	42,847
15-19 years	928,377	701,655	182,108	44,614
20-24 years	880,284	683,003	144,362	52,919
25-29 years	896,088	694,439	136,892	64,757
30-34 years	846,449	657,755	123,484	65,210
35-39 years	895,616	701,496	133,256	60,864
40-44 years	914,035	732,788	133,627	47,620
45-49 years	963,025	781,173	139,172	42,680
50-54 years	884,179	721,078	123,200	39,901
55-59 years	757,044	620,696	101,393	34,955
60-64 years	585,472	487,122	71,880	26,470
65-69 years	438,209	362,354	56,874	18,981
70-74 years	345,528	288,337	44,905	12,286
75-79 years	300,856	259,965	32,982	7,909
80-84 years	237,865	210,378	22,419	5,068
85+ years	219,926	198,555	17,593	3,778
Total	12,695,866	10,078,343	1,951,157	666,366
2007 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	87,088	66,292	15,807	4,989
01-04 years	347,598	266,786	60,796	20,016
05-09 years	433,174	331,859	78,468	22,847
10-14 years	461,889	348,231	92,169	21,489
15-19 years	478,022	362,349	92,276	23,397
20-24 years	450,322	352,226	70,917	27,179
25-29 years	450,353	354,514	64,441	31,398
30-34 years	425,658	336,511	56,862	32,285
35-39 years	447,670	357,193	60,781	29,696
40-44 years	453,514	369,022	61,355	23,137
45-49 years	474,963	390,669	63,767	20,527
50-54 years	432,359	358,641	55,147	18,571
55-59 years	367,365	306,672	44,495	16,198
60-64 years	279,088	235,298	31,265	12,525
65-69 years	202,844	169,866	23,919	9,059
70-74 years	154,084	130,248	18,258	5,578
75-79 years	125,966	110,070	12,626	3,270
80-84 years	90,580	80,606	8,007	1,967
85+ years	65,752	59,575	4,851	1,326
Total	6,228,289	4,986,628	916,207	325,454
2007 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	84,204	64,118	15,400	4,686
01-04 years	332,437	253,178	59,380	19,879
05-09 years	416,022	316,195	76,737	23,090
10-14 years	440,501	330,890	88,253	21,358
15-19 years	450,355	339,306	89,832	21,217
20-24 years	429,962	330,777	73,445	25,740
25-29 years	445,735	339,925	72,451	33,359
30-34 years	420,791	321,244	66,622	32,925
35-39 years	447,946	344,303	72,475	31,168
40-44 years	460,521	363,766	72,272	24,483
45-49 years	488,062	390,504	75,405	22,153
50-54 years	451,820	362,437	68,053	21,330
55-59 years	389,679	314,024	56,898	18,757
60-64 years	306,384	251,824	40,615	13,945
65-69 years	235,365	192,488	32,955	9,922
70-74 years	191,444	158,089	26,647	6,708
75-79 years	174,890	149,895	20,356	4,639
80-84 years	147,285	129,772	14,412	3,101
85+ years	154,174	138,980	12,742	2,452
Total	6,467,577	5,091,715	1,034,950	340,912

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2008 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	167,968	127,193	30,801	9,974
01-04 years	679,695	517,513	121,197	40,985
05-09 years	851,542	649,864	153,271	48,407
10-14 years	892,352	673,078	174,996	44,278
15-19 years	931,065	699,910	185,452	45,703
20-24 years	876,545	677,997	144,948	53,600
25-29 years	910,258	706,342	137,419	66,497
30-34 years	847,213	659,641	122,168	65,404
35-39 years	886,700	690,639	132,618	63,443
40-44 years	893,262	713,156	130,473	49,633
45-49 years	956,686	774,510	138,174	44,002
50-54 years	903,901	735,748	126,902	41,251
55-59 years	773,071	632,972	103,768	36,331
60-64 years	607,263	503,406	75,316	28,541
65-69 years	459,748	381,396	58,171	20,181
70-74 years	352,243	293,507	45,534	13,202
75-79 years	295,130	253,451	33,366	8,313
80-84 years	237,298	209,555	22,366	5,377
85+ years	225,098	202,785	18,291	4,022
Total	12,747,038	10,102,663	1,955,231	689,144
2008 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	85,428	64,702	15,710	5,016
01-04 years	346,730	264,666	61,431	20,633
05-09 years	434,399	332,826	77,447	24,126
10-14 years	456,320	345,265	88,833	22,222
15-19 years	479,091	361,261	94,041	23,789
20-24 years	448,311	349,338	71,346	27,627
25-29 years	457,001	360,012	64,698	32,291
30-34 years	425,636	337,220	56,357	32,059
35-39 years	443,154	351,802	60,537	30,815
40-44 years	443,341	359,266	59,849	24,226
45-49 years	472,034	387,652	63,214	21,168
50-54 years	442,161	365,669	57,261	19,231
55-59 years	375,209	312,749	45,517	16,943
60-64 years	290,220	244,078	32,795	13,347
65-69 years	213,062	179,051	24,419	9,592
70-74 years	157,850	133,217	18,533	6,100
75-79 years	123,871	107,660	12,759	3,452
80-84 years	91,303	81,319	7,874	2,110
85+ years	68,380	61,822	5,156	1,402
Total	6,253,501	4,999,575	917,777	336,149
2008 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	82,540	62,491	15,091	4,958
01-04 years	332,965	252,847	59,766	20,352
05-09 years	417,143	317,038	75,824	24,281
10-14 years	436,032	327,813	86,163	22,056
15-19 years	451,974	338,649	91,411	21,914
20-24 years	428,234	328,659	73,602	25,973
25-29 years	453,257	346,330	72,721	34,206
30-34 years	421,577	322,421	65,811	33,345
35-39 years	443,546	338,837	72,081	32,628
40-44 years	449,921	353,890	70,624	25,407
45-49 years	484,652	386,858	74,960	22,834
50-54 years	461,740	370,079	69,641	22,020
55-59 years	397,862	320,223	58,251	19,388
60-64 years	317,043	259,328	42,521	15,194
65-69 years	246,686	202,345	33,752	10,589
70-74 years	194,393	160,290	27,001	7,102
75-79 years	171,259	145,791	20,607	4,861
80-84 years	145,995	128,236	14,492	3,267
85+ years	156,718	140,963	13,135	2,620
Total	6,493,537	5,103,088	1,037,454	352,995

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2009 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	164,646	124,155	29,977	10,514
01-04 years	675,629	511,337	122,049	42,243
05-09 years	857,360	653,996	152,608	50,756
10-14 years	883,928	668,383	169,513	46,032
15-19 years	928,201	694,845	186,663	46,693
20-24 years	877,648	675,274	147,430	54,944
25-29 years	914,697	711,443	136,085	67,169
30-34 years	855,772	665,548	123,779	66,445
35-39 years	871,430	675,058	131,454	64,918
40-44 years	875,346	696,279	127,112	51,955
45-49 years	951,529	768,833	136,813	45,883
50-54 years	919,619	747,354	130,282	41,983
55-59 years	792,394	648,144	106,655	37,595
60-64 years	636,573	526,825	79,313	30,435
65-69 years	475,070	393,444	59,842	21,784
70-74 years	360,531	300,339	45,906	14,286
75-79 years	290,359	248,235	33,405	8,719
80-84 years	235,236	206,920	22,703	5,613
85+ years	230,810	207,326	19,237	4,247
Total	12,796,778	10,123,738	1,960,826	712,214
2009 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	84,067	63,417	15,285	5,365
01-04 years	344,363	261,404	61,786	21,173
05-09 years	437,254	334,801	77,160	25,293
10-14 years	452,140	342,816	86,247	23,077
15-19 years	476,519	357,880	94,451	24,188
20-24 years	447,564	346,835	72,331	28,398
25-29 years	459,187	362,434	64,104	32,649
30-34 years	429,092	339,638	57,122	32,332
35-39 years	434,765	343,502	59,687	31,576
40-44 years	434,796	350,942	58,513	25,341
45-49 years	469,227	384,347	62,972	21,908
50-54 years	450,526	371,765	58,938	19,823
55-59 years	384,729	320,441	46,985	17,303
60-64 years	304,478	255,922	34,400	14,156
65-69 years	220,766	185,177	25,261	10,328
70-74 years	161,814	136,510	18,621	6,683
75-79 years	122,312	105,929	12,745	3,638
80-84 years	91,462	81,247	7,986	2,229
85+ years	70,994	64,042	5,450	1,502
Total	6,276,055	5,009,049	920,044	346,962
2009 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	80,579	60,738	14,692	5,149
01-04 years	331,266	249,933	60,263	21,070
05-09 years	420,106	319,195	75,448	25,463
10-14 years	431,788	325,567	83,266	22,955
15-19 years	451,682	336,965	92,212	22,505
20-24 years	430,084	328,439	75,099	26,546
25-29 years	455,510	349,009	71,981	34,520
30-34 years	426,680	325,910	66,657	34,113
35-39 years	436,665	331,556	71,767	33,342
40-44 years	440,550	345,337	68,599	26,614
45-49 years	482,302	384,486	73,841	23,975
50-54 years	469,093	375,589	71,344	22,160
55-59 years	407,665	327,703	59,670	20,292
60-64 years	332,095	270,903	44,913	16,279
65-69 years	254,304	208,267	34,581	11,456
70-74 years	198,717	163,829	27,285	7,603
75-79 years	168,047	142,306	20,660	5,081
80-84 years	143,774	125,673	14,717	3,384
85+ years	159,816	143,284	13,787	2,745
Total	6,520,723	5,114,689	1,040,782	365,252

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2010 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	163,760	123,720	29,791	10,249
01-04 years	671,018	506,574	121,471	42,973
05-09 years	857,432	652,329	152,017	53,086
10-14 years	877,817	665,092	165,057	47,668
15-19 years	920,208	688,147	184,381	47,680
20-24 years	880,086	672,354	151,785	55,947
25-29 years	909,790	708,970	133,688	67,132
30-34 years	868,908	674,277	127,531	67,100
35-39 years	851,353	658,105	127,887	65,361
40-44 years	870,106	688,374	126,533	55,199
45-49 years	936,088	754,946	134,070	47,072
50-54 years	932,415	756,471	133,260	42,684
55-59 years	812,843	664,483	109,514	38,846
60-64 years	672,887	555,004	85,168	32,715
65-69 years	487,962	404,046	60,913	23,003
70-74 years	366,125	304,019	46,581	15,525
75-79 years	288,996	245,558	34,104	9,334
80-84 years	235,903	206,712	23,245	5,946
85+ years	237,065	212,266	20,259	4,540
Total	12,840,762	10,141,447	1,967,255	732,060
2010 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	83,879	63,366	15,256	5,257
01-04 years	341,730	258,599	61,445	21,686
05-09 years	437,603	334,169	76,966	26,468
10-14 years	448,022	340,582	83,645	23,795
15-19 years	472,766	354,442	93,646	24,678
20-24 years	447,987	344,775	74,323	28,889
25-29 years	456,818	360,927	63,194	32,697
30-34 years	435,286	343,651	59,080	32,555
35-39 years	424,374	334,503	58,099	31,772
40-44 years	432,686	347,574	58,264	26,848
45-49 years	461,561	377,290	61,818	22,453
50-54 years	456,885	376,202	60,517	20,166
55-59 years	394,749	328,407	48,418	17,924
60-64 years	322,408	270,316	36,870	15,222
65-69 years	227,410	190,782	25,815	10,813
70-74 years	164,244	138,130	18,846	7,268
75-79 years	122,754	105,647	13,110	3,997
80-84 years	92,374	81,812	8,217	2,345
85+ years	73,722	66,361	5,758	1,603
Total	6,297,258	5,017,535	923,287	356,436
2010 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	79,881	60,354	14,535	4,992
01-04 years	329,288	247,975	60,026	21,287
05-09 years	419,829	318,160	75,051	26,618
10-14 years	429,795	324,510	81,412	23,873
15-19 years	447,442	333,705	90,735	23,002
20-24 years	432,099	327,579	77,462	27,058
25-29 years	452,972	348,043	70,494	34,435
30-34 years	433,622	330,626	68,451	34,545
35-39 years	426,979	323,602	69,788	33,589
40-44 years	437,420	340,800	68,269	28,351
45-49 years	474,527	377,656	72,252	24,619
50-54 years	475,530	380,269	72,743	22,518
55-59 years	418,094	336,076	61,096	20,922
60-64 years	350,479	284,688	48,298	17,493
65-69 years	260,552	213,264	35,098	12,190
70-74 years	201,881	165,889	27,735	8,257
75-79 years	166,242	139,911	20,994	5,337
80-84 years	143,529	124,900	15,028	3,601
85+ years	163,343	145,905	14,501	2,937
Total	6,543,504	5,123,912	1,043,968	375,624

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2011 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	162,112	124,149	28,658	9,305
01-04 years	663,234	500,323	119,968	42,943
05-09 years	850,829	647,131	149,561	54,137
10-14 years	872,249	661,181	161,961	49,107
15-19 years	907,970	680,056	178,963	48,951
20-24 years	887,319	670,598	159,062	57,659
25-29 years	906,308	704,785	133,552	67,971
30-34 years	881,513	683,269	129,227	69,017
35-39 years	830,163	640,917	123,215	66,031
40-44 years	873,415	687,116	127,550	58,749
45-49 years	912,280	732,972	130,801	48,507
50-54 years	938,783	761,557	133,937	43,289
55-59 years	831,144	678,102	112,612	40,430
60-64 years	707,920	583,325	89,994	34,601
65-69 years	499,424	412,918	61,877	24,629
70-74 years	374,571	310,511	47,298	16,762
75-79 years	289,933	244,385	35,292	10,256
80-84 years	235,404	205,590	23,489	6,325
85+ years	242,720	216,495	21,213	5,012
Total	12,867,291	10,145,380	1,968,230	753,681
2011 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	83,234	63,723	14,696	4,815
01-04 years	337,635	255,222	60,721	21,692
05-09 years	434,534	331,757	75,673	27,104
10-14 years	444,753	338,238	81,994	24,521
15-19 years	466,210	349,693	91,290	25,227
20-24 years	451,569	343,567	78,363	29,639
25-29 years	455,835	358,998	63,640	33,197
30-34 years	441,179	347,820	59,966	33,393
35-39 years	414,448	325,961	56,217	32,270
40-44 years	434,027	347,086	58,587	28,354
45-49 years	450,454	366,984	60,243	23,227
50-54 years	460,418	378,800	61,187	20,431
55-59 years	403,692	335,229	49,784	18,679
60-64 years	338,958	284,221	38,722	16,015
65-69 years	233,497	195,629	26,289	11,579
70-74 years	168,304	141,342	19,114	7,848
75-79 years	123,930	105,774	13,613	4,543
80-84 years	92,622	81,806	8,343	2,473
85+ years	76,608	68,717	6,121	1,770
Total	6,311,907	5,020,567	924,563	366,777
2011 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	78,878	60,426	13,962	4,490
01-04 years	325,599	245,101	59,247	21,251
05-09 years	416,295	315,374	73,888	27,033
10-14 years	427,496	322,943	79,967	24,586
15-19 years	441,760	330,363	87,673	23,724
20-24 years	435,750	327,031	80,699	28,020
25-29 years	450,473	345,787	69,912	34,774
30-34 years	440,334	335,449	69,261	35,624
35-39 years	415,715	314,956	66,998	33,761
40-44 years	439,388	340,030	68,963	30,395
45-49 years	461,826	365,988	70,558	25,280
50-54 years	478,365	382,757	72,750	22,858
55-59 years	427,452	342,873	62,828	21,751
60-64 years	368,962	299,104	51,272	18,586
65-69 years	265,927	217,289	35,588	13,050
70-74 years	206,267	169,169	28,184	8,914
75-79 years	166,003	138,611	21,679	5,713
80-84 years	142,782	123,784	15,146	3,852
85+ years	166,112	147,778	15,092	3,242
Total	6,555,384	5,124,813	1,043,667	386,904

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2012 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	159,700	121,414	28,823	9,463
01-04 years	654,170	494,791	117,076	42,303
05-09 years	847,466	643,637	148,687	55,142
10-14 years	864,809	655,980	158,354	50,475
15-19 years	891,306	668,247	173,078	49,981
20-24 years	898,318	672,627	165,936	59,755
25-29 years	899,433	696,430	134,366	68,637
30-34 years	889,933	688,696	130,067	71,170
35-39 years	822,255	635,034	120,517	66,704
40-44 years	870,020	679,567	128,000	62,453
45-49 years	889,658	712,278	127,497	49,883
50-54 years	934,123	756,856	133,160	44,107
55-59 years	850,788	692,896	116,261	41,631
60-64 years	709,557	582,259	91,513	35,785
65-69 years	538,313	446,356	65,180	26,777
70-74 years	389,434	322,595	48,638	18,201
75-79 years	293,267	245,850	36,191	11,226
80-84 years	232,462	202,035	23,700	6,727
85+ years	249,107	221,328	22,235	5,544
Total	12,884,119	10,138,876	1,969,279	775,964
2012 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	81,305	61,768	14,660	4,877
01-04 years	334,029	253,131	59,456	21,442
05-09 years	432,063	329,249	75,178	27,636
10-14 years	441,241	335,677	80,200	25,364
15-19 years	457,025	343,081	88,320	25,624
20-24 years	457,438	344,717	82,136	30,585
25-29 years	452,787	354,461	64,601	33,725
30-34 years	445,357	350,394	60,518	34,445
35-39 years	410,810	323,045	55,225	32,540
40-44 years	432,422	343,619	58,728	30,075
45-49 years	439,715	357,203	58,608	23,904
50-54 years	458,121	376,377	60,956	20,788
55-59 years	413,329	342,462	51,609	19,258
60-64 years	340,259	284,517	39,289	16,453
65-69 years	252,477	212,186	27,707	12,584
70-74 years	175,152	147,052	19,602	8,498
75-79 years	126,130	107,082	13,943	5,105
80-84 years	91,886	80,789	8,418	2,679
85+ years	79,500	71,048	6,509	1,943
Total	6,321,046	5,017,858	925,663	377,525
2012 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	78,395	59,646	14,163	4,586
01-04 years	320,141	241,660	57,620	20,861
05-09 years	415,403	314,388	73,509	27,506
10-14 years	423,568	320,303	78,154	25,111
15-19 years	434,281	325,166	84,758	24,357
20-24 years	440,880	327,910	83,800	29,170
25-29 years	446,646	341,969	69,765	34,912
30-34 years	444,576	338,302	69,549	36,725
35-39 years	411,445	311,989	65,292	34,164
40-44 years	437,598	335,948	69,272	32,378
45-49 years	449,943	355,075	68,889	25,979
50-54 years	476,002	380,479	72,204	23,319
55-59 years	437,459	350,434	64,652	22,373
60-64 years	369,298	297,742	52,224	19,332
65-69 years	285,836	234,170	37,473	14,193
70-74 years	214,282	175,543	29,036	9,703
75-79 years	167,137	138,768	22,248	6,121
80-84 years	140,576	121,246	15,282	4,048
85+ years	169,607	150,280	15,726	3,601
Total	6,563,073	5,121,018	1,043,616	398,439

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2013 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	157,139	118,763	28,659	9,717
01-04 years	644,132	487,930	114,570	41,632
05-09 years	842,085	637,945	148,212	55,928
10-14 years	858,151	651,931	154,202	52,018
15-19 years	875,770	658,531	166,374	50,865
20-24 years	906,110	672,356	172,013	61,741
25-29 years	897,631	690,467	136,819	70,345
30-34 years	897,445	692,522	131,140	73,783
35-39 years	824,672	637,757	119,180	67,735
40-44 years	859,064	666,908	127,316	64,840
45-49 years	867,777	692,058	124,381	51,338
50-54 years	926,743	749,358	131,951	45,434
55-59 years	867,178	705,177	119,343	42,658
60-64 years	722,432	591,582	93,698	37,152
65-69 years	558,720	462,076	67,965	28,679
70-74 years	409,948	340,053	50,321	19,574
75-79 years	299,709	250,627	36,874	12,208
80-84 years	229,854	198,278	24,327	7,249
85+ years	253,709	224,527	23,069	6,113
Total	12,898,269	10,128,846	1,970,414	799,009
2013 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	80,323	60,894	14,480	4,949
01-04 years	329,065	249,535	58,362	21,168
05-09 years	428,997	325,950	74,900	28,147
10-14 years	437,651	333,619	77,917	26,115
15-19 years	448,771	337,816	84,915	26,040
20-24 years	461,882	344,668	85,688	31,526
25-29 years	453,552	352,425	66,278	34,849
30-34 years	448,838	351,743	61,127	35,968
35-39 years	412,714	324,757	54,981	32,976
40-44 years	426,639	337,302	58,119	31,218
45-49 years	429,339	347,462	57,170	24,707
50-54 years	454,666	372,905	60,400	21,361
55-59 years	421,840	348,724	53,307	19,809
60-64 years	346,223	289,057	40,199	16,967
65-69 years	262,675	220,443	28,819	13,413
70-74 years	184,881	155,357	20,339	9,185
75-79 years	129,428	109,647	14,204	5,577
80-84 years	91,453	79,859	8,664	2,930
85+ years	81,860	72,908	6,782	2,170
Total	6,330,797	5,015,071	926,651	389,075
2013 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	76,816	57,869	14,179	4,768
01-04 years	315,067	238,395	56,208	20,464
05-09 years	413,088	311,995	73,312	27,781
10-14 years	420,500	318,312	76,285	25,903
15-19 years	426,999	320,715	81,459	24,825
20-24 years	444,228	327,688	86,325	30,215
25-29 years	444,079	338,042	70,541	35,496
30-34 years	448,607	340,779	70,013	37,815
35-39 years	411,958	313,000	64,199	34,759
40-44 years	432,425	329,606	69,197	33,622
45-49 years	438,438	344,596	67,211	26,631
50-54 years	472,077	376,453	71,551	24,073
55-59 years	445,338	356,453	66,036	22,849
60-64 years	376,209	302,525	53,499	20,185
65-69 years	296,045	241,633	39,146	15,266
70-74 years	225,067	184,696	29,982	10,389
75-79 years	170,281	140,980	22,670	6,631
80-84 years	138,401	118,419	15,663	4,319
85+ years	171,849	151,619	16,287	3,943
Total	6,567,472	5,113,775	1,043,763	409,934

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2014 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	156,938	118,768	28,714	9,456
01-04 years	636,838	482,294	113,463	41,081
05-09 years	829,035	626,241	146,757	56,037
10-14 years	852,151	648,285	150,239	53,627
15-19 years	860,739	649,320	159,871	51,548
20-24 years	907,200	670,003	174,150	63,047
25-29 years	896,394	683,555	141,534	71,305
30-34 years	896,762	691,064	130,400	75,298
35-39 years	829,799	640,927	119,769	69,103
40-44 years	842,630	651,108	125,722	65,800
45-49 years	847,694	673,583	121,060	53,051
50-54 years	916,912	740,063	129,745	47,104
55-59 years	877,201	712,747	121,404	43,050
60-64 years	738,653	603,812	96,485	38,356
65-69 years	583,661	481,817	71,309	30,535
70-74 years	423,328	350,576	51,615	21,137
75-79 years	307,517	256,674	37,518	13,325
80-84 years	227,345	194,774	24,821	7,750
85+ years	258,165	227,517	23,939	6,709
Total	12,888,962	10,103,128	1,968,515	817,319
2014 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	80,249	60,854	14,552	4,843
01-04 years	325,674	246,817	57,824	21,033
05-09 years	421,999	319,546	74,207	28,246
10-14 years	434,616	331,843	75,906	26,867
15-19 years	440,922	333,130	81,469	26,323
20-24 years	461,801	342,647	87,154	32,000
25-29 years	453,603	349,364	68,994	35,245
30-34 years	448,982	351,072	60,986	36,924
35-39 years	415,307	326,371	55,545	33,391
40-44 years	418,246	329,266	57,178	31,802
45-49 years	419,783	338,485	55,642	25,656
50-54 years	450,111	368,421	59,592	22,098
55-59 years	426,934	352,584	54,305	20,045
60-64 years	354,254	295,358	41,482	17,414
65-69 years	274,553	230,398	29,958	14,197
70-74 years	191,575	160,665	21,009	9,901
75-79 years	133,012	112,407	14,524	6,081
80-84 years	90,928	78,873	8,837	3,218
85+ years	84,331	74,845	7,116	2,370
Total	6,326,880	5,002,946	926,280	397,654
2014 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	76,689	57,914	14,162	4,613
01-04 years	311,164	235,477	55,639	20,048
05-09 years	407,036	306,695	72,550	27,791
10-14 years	417,535	316,442	74,333	26,760
15-19 years	419,817	316,190	78,402	25,225
20-24 years	445,399	327,356	86,996	31,047
25-29 years	442,791	334,191	72,540	36,060
30-34 years	447,780	339,992	69,414	38,374
35-39 years	414,492	314,556	64,224	35,712
40-44 years	424,384	321,842	68,544	33,998
45-49 years	427,911	335,098	65,418	27,395
50-54 years	466,801	371,642	70,153	25,006
55-59 years	450,267	360,163	67,099	23,005
60-64 years	384,399	308,454	55,003	20,942
65-69 years	309,108	251,419	41,351	16,338
70-74 years	231,753	189,911	30,606	11,236
75-79 years	174,505	144,267	22,994	7,244
80-84 years	136,417	115,901	15,984	4,532
85+ years	173,834	152,672	16,823	4,339
Total	6,562,082	5,100,182	1,042,235	419,665

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2015 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	158,594	119,617	29,177	9,800
01-04 years	628,203	475,904	112,190	40,109
05-09 years	817,891	616,880	145,272	55,739
10-14 years	841,313	640,631	146,191	54,491
15-19 years	851,644	643,392	155,656	52,596
20-24 years	898,205	662,694	171,492	64,019
25-29 years	895,492	676,339	146,809	72,344
30-34 years	888,840	683,862	128,546	76,432
35-39 years	839,908	647,208	122,078	70,622
40-44 years	821,180	633,160	122,013	66,007
45-49 years	839,011	663,190	120,165	55,656
50-54 years	898,652	724,243	126,388	48,021
55-59 years	883,707	716,886	123,155	43,666
60-64 years	756,507	617,933	99,002	39,572
65-69 years	611,609	503,813	75,158	32,638
70-74 years	433,865	358,770	52,689	22,406
75-79 years	312,311	259,399	38,293	14,619
80-84 years	226,219	192,328	25,487	8,404
85+ years	261,191	229,064	24,714	7,413
Total	12,864,342	10,065,313	1,964,475	834,554
2015 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	81,023	61,256	14,802	4,965
01-04 years	321,277	243,642	57,042	20,593
05-09 years	416,512	314,821	73,529	28,162
10-14 years	429,680	328,295	74,005	27,380
15-19 years	435,881	329,959	79,246	26,676
20-24 years	456,871	338,450	86,028	32,393
25-29 years	453,494	345,918	71,780	35,796
30-34 years	445,773	347,603	60,349	37,821
35-39 years	420,362	329,416	56,907	34,039
40-44 years	407,987	320,453	55,417	32,117
45-49 years	415,681	333,742	55,184	26,755
50-54 years	441,726	360,990	58,113	22,623
55-59 years	430,265	354,567	55,333	20,365
60-64 years	362,939	302,410	42,649	17,880
65-69 years	287,915	241,376	31,425	15,114
70-74 years	197,018	165,139	21,508	10,371
75-79 years	135,237	113,728	14,780	6,729
80-84 years	91,228	78,557	9,119	3,552
85+ years	85,900	75,844	7,442	2,614
Total	6,316,769	4,986,166	924,658	405,945
2015 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	77,571	58,361	14,375	4,835
01-04 years	306,926	232,262	55,148	19,516
05-09 years	401,379	302,059	71,743	27,577
10-14 years	411,633	312,336	72,186	27,111
15-19 years	415,763	313,433	76,410	25,920
20-24 years	441,334	324,244	85,464	31,626
25-29 years	441,998	330,421	75,029	36,548
30-34 years	443,067	336,259	68,197	38,611
35-39 years	419,546	317,792	65,171	36,583
40-44 years	413,193	312,707	66,596	33,890
45-49 years	423,330	329,448	64,981	28,901
50-54 years	456,926	363,253	68,275	25,398
55-59 years	453,442	362,319	67,822	23,301
60-64 years	393,568	315,523	56,353	21,692
65-69 years	323,694	262,437	43,733	17,524
70-74 years	236,847	193,631	31,181	12,035
75-79 years	177,074	145,671	23,513	7,890
80-84 years	134,991	113,771	16,368	4,852
85+ years	175,291	153,220	17,272	4,799
Total	6,547,573	5,079,147	1,039,817	428,609

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2016 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	155,649	117,528	28,597	9,524
01-04 years	623,337	470,856	112,262	40,219
05-09 years	805,267	608,631	142,014	54,622
10-14 years	832,390	634,042	143,207	55,141
15-19 years	843,490	637,893	152,121	53,476
20-24 years	880,589	650,749	165,415	64,425
25-29 years	898,534	671,633	153,528	73,373
30-34 years	882,743	677,769	127,822	77,152
35-39 years	847,480	652,840	123,201	71,439
40-44 years	796,604	613,884	116,781	65,939
45-49 years	838,494	659,353	120,676	58,465
50-54 years	872,385	700,357	122,850	49,178
55-59 years	885,807	718,523	123,382	43,902
60-64 years	770,175	628,246	101,102	40,827
65-69 years	640,548	527,067	79,205	34,276
70-74 years	442,736	365,580	53,469	23,687
75-79 years	318,874	264,442	38,722	15,710
80-84 years	227,736	191,983	26,503	9,250
85+ years	264,057	230,701	25,281	8,075
Total	12,826,895	10,022,077	1,956,138	848,680
2016 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	79,574	60,307	14,503	4,764
01-04 years	318,336	240,943	56,807	20,586
05-09 years	410,766	310,756	72,212	27,798
10-14 years	425,235	324,988	72,541	27,706
15-19 years	431,263	326,865	77,341	27,057
20-24 years	447,720	331,960	83,186	32,574
25-29 years	455,323	343,796	75,441	36,086
30-34 years	444,265	345,301	60,594	38,370
35-39 years	423,948	332,045	57,362	34,541
40-44 years	396,317	310,929	53,163	32,225
45-49 years	415,321	332,113	55,203	28,005
50-54 years	429,488	349,795	56,431	23,262
55-59 years	431,933	355,606	55,816	20,511
60-64 years	369,731	307,553	43,684	18,494
65-69 years	301,350	252,751	32,876	15,723
70-74 years	201,643	168,750	21,962	10,931
75-79 years	138,444	116,339	14,902	7,203
80-84 years	92,511	78,967	9,535	4,009
85+ years	87,558	77,024	7,687	2,847
Total	6,300,726	4,966,788	921,246	412,692
2016 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	76,075	57,221	14,094	4,760
01-04 years	305,001	229,913	55,455	19,633
05-09 years	394,501	297,875	69,802	26,824
10-14 years	407,155	309,054	70,666	27,435
15-19 years	412,227	311,028	74,780	26,419
20-24 years	432,869	318,789	82,229	31,851
25-29 years	443,211	327,837	78,087	37,287
30-34 years	438,478	332,468	67,228	38,782
35-39 years	423,532	320,795	65,839	36,898
40-44 years	400,287	302,955	63,618	33,714
45-49 years	423,173	327,240	65,473	30,460
50-54 years	442,897	350,562	66,419	25,916
55-59 years	453,874	362,917	67,566	23,391
60-64 years	400,444	320,693	57,418	22,333
65-69 years	339,198	274,316	46,329	18,553
70-74 years	241,093	196,830	31,507	12,756
75-79 years	180,430	148,103	23,820	8,507
80-84 years	135,225	113,016	16,968	5,241
85+ years	176,499	153,677	17,594	5,228
Total	6,526,169	5,055,289	1,034,892	435,988

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2017 Both Sexes	**All Races**	**White**	**Black**	**Asian/Other**
00 years	150,900	113,786	27,058	10,056
01-04 years	619,073	467,161	111,653	40,259
05-09 years	791,670	599,109	138,761	53,800
10-14 years	826,321	628,787	141,729	55,805
15-19 years	834,967	632,132	148,213	54,622
20-24 years	863,125	638,023	159,524	65,578
25-29 years	903,585	669,815	158,905	74,865
30-34 years	872,702	667,757	127,703	77,242
35-39 years	851,397	655,555	123,129	72,713
40-44 years	786,281	606,215	113,785	66,281
45-49 years	831,913	649,673	120,697	61,543
50-54 years	847,272	677,817	119,345	50,110
55-59 years	878,415	711,530	122,384	44,501
60-64 years	785,751	639,743	104,229	41,779
65-69 years	640,169	524,472	80,516	35,181
70-74 years	475,466	393,854	56,110	25,502
75-79 years	331,187	274,396	39,894	16,897
80-84 years	230,410	193,318	27,058	10,034
85+ years	265,592	230,909	25,942	8,741
Total	12,786,196	9,974,052	1,946,635	865,509
2017 Males	**All Races**	**White**	**Black**	**Asian/Other**
00 years	77,233	58,330	13,810	5,093
01-04 years	316,518	239,528	56,500	20,490
05-09 years	403,999	305,806	70,683	27,510
10-14 years	421,510	321,930	71,593	27,987
15-19 years	426,878	323,842	75,310	27,726
20-24 years	438,742	325,345	80,279	33,118
25-29 years	458,022	342,955	78,476	36,591
30-34 years	439,899	340,330	61,014	38,555
35-39 years	426,059	333,391	57,255	35,413
40-44 years	391,670	307,364	52,011	32,295
45-49 years	412,149	327,543	55,185	29,421
50-54 years	417,502	339,085	54,667	23,750
55-59 years	428,431	352,103	55,568	20,760
60-64 years	377,542	313,288	45,283	18,971
65-69 years	301,561	252,197	33,424	15,940
70-74 years	217,238	182,454	23,027	11,757
75-79 years	144,053	121,053	15,311	7,689
80-84 years	94,180	79,975	9,764	4,441
85+ years	88,865	77,827	7,939	3,099
Total	6,282,051	4,944,346	917,099	420,606
2017 Females	**All Races**	**White**	**Black**	**Asian/Other**
00 years	73,667	55,456	13,248	4,963
01-04 years	302,555	227,633	55,153	19,769
05-09 years	387,671	293,303	68,078	26,290
10-14 years	404,811	306,857	70,136	27,818
15-19 years	408,089	308,290	72,903	26,896
20-24 years	424,383	312,678	79,245	32,460
25-29 years	445,563	326,860	80,429	38,274
30-34 years	432,803	327,427	66,689	38,687
35-39 years	425,338	322,164	65,874	37,300
40-44 years	394,611	298,851	61,774	33,986
45-49 years	419,764	322,130	65,512	32,122
50-54 years	429,770	338,732	64,678	26,360
55-59 years	449,984	359,427	66,816	23,741
60-64 years	408,209	326,455	58,946	22,808
65-69 years	338,608	272,275	47,092	19,241
70-74 years	258,228	211,400	33,083	13,745
75-79 years	187,134	153,343	24,583	9,208
80-84 years	136,230	113,343	17,294	5,593
85+ years	176,727	153,082	18,003	5,642
Total	6,504,145	5,029,706	1,029,536	444,903

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1990 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	23,730	161,124	121,323	34,685
01-04 years	81,638	595,825	451,368	125,947
05-09 years	92,016	733,282	560,978	149,304
10-14 years	83,710	706,266	534,567	149,066
15-19 years	90,196	725,391	544,712	155,724
20-24 years	101,662	765,535	601,493	138,066
25-29 years	98,786	887,159	714,367	144,960
30-34 years	87,197	928,092	752,852	146,353
35-39 years	67,580	843,324	687,457	127,781
40-44 years	50,733	752,920	622,233	104,580
45-49 years	35,343	600,698	499,904	81,241
50-54 years	27,602	504,596	419,686	70,935
55-59 years	22,834	461,121	389,572	62,085
60-64 years	18,046	472,453	407,137	57,557
65-69 years	12,596	440,616	385,791	48,341
70-74 years	7,601	359,318	320,894	34,190
75-79 years	5,260	279,840	253,355	23,870
80-84 years	3,073	179,817	163,734	14,689
85+ years	2,101	144,235	132,401	11,024
Total	911,704	10,541,612	8,563,824	1,680,398
1990 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	12,148	82,082	62,010	17,452
01-04 years	41,514	305,023	231,876	63,646
05-09 years	47,295	375,570	288,410	75,388
10-14 years	42,556	361,487	274,358	75,626
15-19 years	49,699	372,727	280,721	79,068
20-24 years	58,452	382,290	302,468	66,270
25-29 years	54,661	438,329	357,118	67,445
30-34 years	47,520	456,499	376,468	65,813
35-39 years	36,185	414,000	343,708	57,006
40-44 years	26,699	367,614	308,953	46,244
45-49 years	18,284	291,521	245,929	35,941
50-54 years	14,126	243,727	205,400	31,172
55-59 years	11,517	220,085	188,285	27,262
60-64 years	9,018	221,039	192,542	25,053
65-69 years	6,058	195,583	172,272	20,564
70-74 years	3,200	149,649	134,183	13,672
75-79 years	2,017	106,358	96,416	8,882
80-84 years	1,147	59,604	54,114	4,901
85+ years	751	37,965	34,372	3,273
Total	482,847	5,081,152	4,149,603	784,678
1990 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	11,582	79,042	59,313	17,233
01-04 years	40,124	290,802	219,492	62,301
05-09 years	44,721	357,712	272,568	73,916
10-14 years	41,154	344,779	260,209	73,440
15-19 years	40,497	352,664	263,991	76,656
20-24 years	43,210	383,245	299,025	71,796
25-29 years	44,125	448,830	357,249	77,515
30-34 years	39,677	471,593	376,384	80,540
35-39 years	31,395	429,324	343,749	70,775
40-44 years	24,034	385,306	313,280	58,336
45-49 years	17,059	309,177	253,975	45,300
50-54 years	13,476	260,869	214,286	39,763
55-59 years	11,317	241,036	201,287	34,823
60-64 years	9,028	251,414	214,595	32,504
65-69 years	6,538	245,033	213,519	27,777
70-74 years	4,401	209,669	186,711	20,518
75-79 years	3,243	173,482	156,939	14,988
80-84 years	1,926	120,213	109,620	9,788
85+ years	1,350	106,270	98,029	7,751
Total	428,857	5,460,460	4,414,221	895,720

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1991 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	24,461	162,559	119,390	38,038
01-04 years	86,660	607,674	457,540	130,918
05-09 years	94,951	735,020	561,701	150,143
10-14 years	88,539	726,986	548,910	153,965
15-19 years	90,129	703,314	527,777	150,521
20-24 years	107,094	758,524	589,916	139,570
25-29 years	103,290	864,968	693,002	142,409
30-34 years	93,097	939,718	761,730	147,898
35-39 years	72,428	860,685	699,821	131,527
40-44 years	54,832	790,629	651,216	112,080
45-49 years	37,739	605,126	502,285	81,933
50-54 years	28,781	513,927	426,535	71,991
55-59 years	23,595	456,046	383,210	62,510
60-64 years	18,936	467,278	401,024	57,977
65-69 years	13,241	436,564	380,393	49,282
70-74 years	8,169	364,049	323,794	35,538
75-79 years	5,340	286,106	258,929	24,320
80-84 years	3,190	184,143	167,576	15,025
85+ years	2,175	149,001	136,527	11,569
Total	956,647	10,612,317	8,591,276	1,707,214
1991 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	12,444	82,853	61,052	19,183
01-04 years	44,185	310,928	234,832	66,228
05-09 years	48,633	376,620	288,871	75,886
10-14 years	45,209	371,949	281,756	77,925
15-19 years	48,812	362,210	272,713	76,523
20-24 years	61,828	377,798	296,454	66,755
25-29 years	57,950	426,714	346,072	66,090
30-34 years	50,939	462,962	381,115	66,873
35-39 years	39,096	422,577	349,913	58,650
40-44 years	28,920	386,281	323,838	49,547
45-49 years	19,453	293,877	247,497	36,133
50-54 years	14,766	248,407	209,004	31,621
55-59 years	11,936	217,878	185,501	27,365
60-64 years	9,479	219,044	190,030	25,301
65-69 years	6,385	194,246	170,303	20,986
70-74 years	3,494	152,635	136,282	14,357
75-79 years	2,072	109,656	99,441	9,046
80-84 years	1,158	61,223	55,601	4,988
85+ years	804	38,912	35,171	3,388
Total	507,563	5,116,770	4,165,446	796,845
1991 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	12,017	79,706	58,338	18,855
01-04 years	42,475	296,746	222,708	64,690
05-09 years	46,318	358,400	272,830	74,257
10-14 years	43,330	355,037	267,154	76,040
15-19 years	41,317	341,104	255,064	73,998
20-24 years	45,266	380,726	293,462	72,815
25-29 years	45,340	438,254	346,930	76,319
30-34 years	42,158	476,756	380,615	81,025
35-39 years	33,332	438,108	349,908	72,877
40-44 years	25,912	404,348	327,378	62,533
45-49 years	18,286	311,249	254,788	45,800
50-54 years	14,015	265,520	217,531	40,370
55-59 years	11,659	238,168	197,709	35,145
60-64 years	9,457	248,234	210,994	32,676
65-69 years	6,856	242,318	210,090	28,296
70-74 years	4,675	211,414	187,512	21,181
75-79 years	3,268	176,450	159,488	15,274
80-84 years	2,032	122,920	111,975	10,037
85+ years	1,371	110,089	101,356	8,181
Total	449,084	5,495,547	4,425,830	910,369

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1992 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	27,131	160,036	116,334	37,935
01-04 years	91,965	620,352	461,682	138,704
05-09 years	98,864	730,435	556,450	150,670
10-14 years	93,054	739,856	558,004	156,569
15-19 years	93,360	696,707	523,044	148,220
20-24 years	111,362	750,991	576,944	142,627
25-29 years	108,928	839,060	668,487	139,596
30-34 years	98,351	944,780	763,963	149,435
35-39 years	77,580	880,840	713,407	136,535
40-44 years	57,618	788,907	644,916	116,032
45-49 years	41,431	652,924	544,567	85,536
50-54 years	30,139	530,944	439,153	74,826
55-59 years	24,335	458,261	383,187	63,614
60-64 years	19,533	457,162	390,520	57,816
65-69 years	13,855	432,206	374,900	50,055
70-74 years	8,785	371,269	328,981	37,031
75-79 years	5,417	290,176	262,075	24,978
80-84 years	3,254	187,845	171,096	15,102
85+ years	2,319	154,152	140,999	12,149
Total	1,007,281	10,686,903	8,618,709	1,737,430
1992 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	13,821	81,470	59,470	19,013
01-04 years	47,027	317,240	236,834	70,126
05-09 years	50,367	374,509	286,307	76,241
10-14 years	47,689	378,389	286,332	79,225
15-19 years	49,958	359,341	270,722	75,427
20-24 years	64,001	374,547	290,234	68,571
25-29 years	61,333	413,798	334,275	64,775
30-34 years	53,718	466,253	382,621	67,884
35-39 years	42,162	432,653	356,740	60,894
40-44 years	30,468	385,323	320,992	51,239
45-49 years	21,359	317,800	268,840	37,876
50-54 years	15,405	256,856	215,358	32,921
55-59 years	12,373	219,099	185,838	27,712
60-64 years	9,843	214,545	185,289	25,238
65-69 years	6,579	192,706	168,227	21,354
70-74 years	3,853	156,635	139,347	15,055
75-79 years	2,117	111,372	100,885	9,204
80-84 years	1,176	63,183	57,466	5,047
85+ years	858	40,256	36,367	3,498
Total	534,107	5,155,975	4,182,144	811,300
1992 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	13,310	78,566	56,864	18,922
01-04 years	44,938	303,112	224,848	68,578
05-09 years	48,497	355,926	270,143	74,429
10-14 years	45,365	361,467	271,672	77,344
15-19 years	43,402	337,366	252,322	72,793
20-24 years	47,361	376,444	286,710	74,056
25-29 years	47,595	425,262	334,212	74,821
30-34 years	44,633	478,527	381,342	81,551
35-39 years	35,418	448,187	356,667	75,641
40-44 years	27,150	403,584	323,924	64,793
45-49 years	20,072	335,124	275,727	47,660
50-54 years	14,734	274,088	223,795	41,905
55-59 years	11,962	239,162	197,349	35,902
60-64 years	9,690	242,617	205,231	32,578
65-69 years	7,276	239,500	206,673	28,701
70-74 years	4,932	214,634	189,634	21,976
75-79 years	3,300	178,804	161,190	15,774
80-84 years	2,078	124,662	113,630	10,055
85+ years	1,461	113,896	104,632	8,651
Total	473,174	5,530,928	4,436,565	926,130

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1993 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	27,736	156,472	112,337	38,585
01-04 years	98,241	627,707	461,469	145,158
05-09 years	103,074	727,637	551,168	152,938
10-14 years	97,920	749,225	563,911	158,728
15-19 years	97,741	697,956	524,791	146,967
20-24 years	116,353	739,968	562,134	144,413
25-29 years	114,460	812,567	642,692	137,409
30-34 years	103,867	943,555	759,987	150,309
35-39 years	83,203	900,873	727,263	141,688
40-44 years	61,691	801,631	653,207	118,990
45-49 years	44,542	671,033	556,583	89,728
50-54 years	32,675	558,468	463,467	76,612
55-59 years	25,253	467,463	389,390	65,322
60-64 years	20,219	445,044	377,629	57,926
65-69 years	14,547	429,890	371,579	50,736
70-74 years	9,391	373,523	329,722	37,992
75-79 years	5,648	292,737	263,956	25,430
80-84 years	3,357	192,578	175,376	15,400
85+ years	2,418	158,916	145,114	12,693
Total	1,062,336	10,747,243	8,631,775	1,767,024
1993 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	14,278	79,762	57,286	19,576
01-04 years	50,297	320,826	236,632	73,264
05-09 years	52,457	373,093	283,577	77,498
10-14 years	50,377	383,002	289,226	80,279
15-19 years	51,884	360,265	271,924	74,803
20-24 years	66,181	368,687	282,442	69,386
25-29 years	64,573	400,191	321,152	64,041
30-34 years	56,823	465,884	380,873	68,481
35-39 years	45,203	442,737	363,681	63,465
40-44 years	32,678	391,462	325,032	52,549
45-49 years	23,099	326,608	275,211	39,542
50-54 years	16,664	270,492	227,377	33,876
55-59 years	12,709	223,815	189,045	28,542
60-64 years	10,221	208,966	179,426	25,238
65-69 years	6,880	192,423	167,534	21,646
70-74 years	4,196	158,159	140,193	15,497
75-79 years	2,205	113,200	102,392	9,419
80-84 years	1,244	64,861	59,037	5,108
85+ years	860	41,508	37,494	3,588
Total	562,829	5,185,941	4,189,534	825,798
1993 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	13,458	76,710	55,051	19,009
01-04 years	47,944	306,881	224,837	71,894
05-09 years	50,617	354,544	267,591	75,440
10-14 years	47,543	366,223	274,685	78,449
15-19 years	45,857	337,691	252,867	72,164
20-24 years	50,172	371,281	279,692	75,027
25-29 years	49,887	412,376	321,540	73,368
30-34 years	47,044	477,671	379,114	81,828
35-39 years	38,000	458,136	363,582	78,223
40-44 years	29,013	410,169	328,175	66,441
45-49 years	21,443	344,425	281,372	50,186
50-54 years	16,011	287,976	236,090	42,736
55-59 years	12,544	243,648	200,345	36,780
60-64 years	9,998	236,078	198,203	32,688
65-69 years	7,667	237,467	204,045	29,090
70-74 years	5,195	215,364	189,529	22,495
75-79 years	3,443	179,537	161,564	16,011
80-84 years	2,113	127,717	116,339	10,292
85+ years	1,558	117,408	107,620	9,105
Total	499,507	5,561,302	4,442,241	941,226

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1994 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	29,211	153,119	110,572	36,803
01-04 years	105,103	631,525	458,614	150,891
05-09 years	108,776	735,261	553,389	157,765
10-14 years	102,683	752,911	566,612	158,858
15-19 years	103,715	707,716	531,520	148,885
20-24 years	120,070	724,564	544,676	145,075
25-29 years	121,267	785,591	617,747	134,106
30-34 years	109,771	935,610	751,673	149,233
35-39 years	88,432	913,263	735,199	145,156
40-44 years	65,937	816,601	663,329	122,563
45-49 years	47,919	697,699	576,471	94,591
50-54 years	34,369	573,484	475,292	78,313
55-59 years	26,447	476,070	395,602	66,484
60-64 years	20,776	433,729	365,632	57,862
65-69 years	15,388	424,065	364,846	51,281
70-74 years	10,177	375,304	330,525	38,579
75-79 years	5,868	294,093	264,417	26,018
80-84 years	3,436	197,640	179,998	15,648
85+ years	2,542	162,453	148,108	13,150
Total	1,121,887	10,790,698	8,634,222	1,791,261
1994 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	14,935	78,058	56,585	18,523
01-04 years	53,829	322,855	235,023	76,497
05-09 years	55,389	376,998	284,602	79,973
10-14 years	52,978	384,705	290,594	80,145
15-19 years	55,028	365,383	275,464	75,851
20-24 years	67,771	361,515	274,095	69,886
25-29 years	68,716	386,674	308,850	62,376
30-34 years	60,193	462,302	376,964	68,381
35-39 years	48,060	449,225	367,872	65,189
40-44 years	34,864	399,133	330,060	54,502
45-49 years	24,910	339,768	285,585	41,500
50-54 years	17,500	277,891	233,346	34,722
55-59 years	13,325	227,972	192,162	28,923
60-64 years	10,434	203,894	173,991	25,202
65-69 years	7,263	190,453	165,174	21,861
70-74 years	4,679	159,198	140,931	15,646
75-79 years	2,293	114,385	103,109	9,758
80-84 years	1,275	67,073	61,048	5,227
85+ years	900	42,586	38,456	3,688
Total	594,342	5,210,068	4,193,911	837,850
1994 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	14,276	75,061	53,987	18,280
01-04 years	51,274	308,670	223,591	74,394
05-09 years	53,387	358,263	268,787	77,792
10-14 years	49,705	368,206	276,018	78,713
15-19 years	48,687	342,333	256,056	73,034
20-24 years	52,299	363,049	270,581	75,189
25-29 years	52,551	398,917	308,897	71,730
30-34 years	49,578	473,308	374,709	80,852
35-39 years	40,372	464,038	367,327	79,967
40-44 years	31,073	417,468	333,269	68,061
45-49 years	23,009	357,931	290,886	53,091
50-54 years	16,869	295,593	241,946	43,591
55-59 years	13,122	248,098	203,440	37,561
60-64 years	10,342	229,835	191,641	32,660
65-69 years	8,125	233,612	199,672	29,420
70-74 years	5,498	216,106	189,594	22,933
75-79 years	3,575	179,708	161,308	16,260
80-84 years	2,161	130,567	118,950	10,421
85+ years	1,642	119,867	109,652	9,462
Total	527,545	5,580,630	4,440,311	953,411

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1995 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	30,709	149,010	108,826	34,373
01-04 years	111,586	628,805	451,140	154,913
05-09 years	115,889	746,462	558,690	162,615
10-14 years	106,707	754,806	568,928	158,146
15-19 years	110,697	722,948	540,516	153,853
20-24 years	124,188	705,397	527,358	142,721
25-29 years	127,756	770,507	600,321	133,993
30-34 years	114,511	916,363	734,006	146,834
35-39 years	93,577	921,283	740,062	147,036
40-44 years	70,836	830,825	673,350	125,800
45-49 years	51,421	728,226	599,750	100,323
50-54 years	36,895	585,208	484,195	79,744
55-59 years	27,242	478,466	395,291	67,689
60-64 years	21,436	427,090	357,966	58,127
65-69 years	15,995	418,301	358,283	51,747
70-74 years	10,898	377,580	332,069	38,946
75-79 years	6,118	294,858	263,896	27,062
80-84 years	3,550	202,983	184,938	15,868
85+ years	2,645	166,663	151,699	13,628
Total	1,182,656	10,825,781	8,631,284	1,813,418
1995 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	15,752	75,915	55,656	17,273
01-04 years	57,025	321,550	231,211	78,645
05-09 years	59,239	382,566	287,100	82,485
10-14 years	54,867	385,834	291,926	79,807
15-19 years	58,922	373,062	279,962	78,358
20-24 years	69,596	352,868	265,935	68,923
25-29 years	72,650	379,294	300,430	62,483
30-34 years	62,878	453,039	368,330	67,590
35-39 years	51,024	453,434	370,301	66,268
40-44 years	37,583	406,319	335,101	56,223
45-49 years	26,807	354,964	297,510	44,102
50-54 years	18,939	283,580	237,946	35,227
55-59 years	13,690	229,218	191,965	29,573
60-64 years	10,693	200,834	170,471	25,303
65-69 years	7,575	188,616	163,011	22,011
70-74 years	5,032	160,603	142,071	15,773
75-79 years	2,453	115,244	103,355	10,306
80-84 years	1,320	69,576	63,459	5,249
85+ years	949	43,823	39,533	3,813
Total	626,994	5,230,339	4,195,273	849,412
1995 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	14,957	73,095	53,170	17,100
01-04 years	54,561	307,255	219,929	76,268
05-09 years	56,650	363,896	271,590	80,130
10-14 years	51,840	368,972	277,002	78,339
15-19 years	51,775	349,886	260,554	75,495
20-24 years	54,592	352,529	261,423	73,798
25-29 years	55,106	391,213	299,891	71,510
30-34 years	51,633	463,324	365,676	79,244
35-39 years	42,553	467,849	369,761	80,768
40-44 years	33,253	424,506	338,249	69,577
45-49 years	24,614	373,262	302,240	56,221
50-54 years	17,956	301,628	246,249	44,517
55-59 years	13,552	249,248	203,326	38,116
60-64 years	10,743	226,256	187,495	32,824
65-69 years	8,420	229,685	195,272	29,736
70-74 years	5,866	216,977	189,998	23,173
75-79 years	3,665	179,614	160,541	16,756
80-84 years	2,230	133,407	121,479	10,619
85+ years	1,696	122,840	112,166	9,815
Total	555,662	5,595,442	4,436,011	964,006

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1996 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	31,641	143,996	106,149	31,468
01-04 years	118,802	619,078	442,686	152,648
05-09 years	123,602	761,563	564,505	170,937
10-14 years	110,782	758,451	570,836	159,340
15-19 years	118,714	738,353	550,633	157,502
20-24 years	129,161	681,641	507,916	137,850
25-29 years	135,872	767,460	592,040	135,935
30-34 years	119,489	888,062	707,108	144,676
35-39 years	98,975	925,295	741,981	148,062
40-44 years	75,958	845,080	683,355	128,853
45-49 years	55,497	765,618	628,417	107,402
50-54 years	39,440	589,573	486,565	80,407
55-59 years	28,444	485,255	400,116	68,321
60-64 years	22,186	421,455	351,262	58,457
65-69 years	16,696	412,653	352,160	51,902
70-74 years	11,363	372,925	326,473	39,650
75-79 years	6,509	298,297	266,029	28,050
80-84 years	3,581	207,132	188,682	16,110
85+ years	2,784	170,614	155,323	13,841
Total	1,249,496	10,852,501	8,622,236	1,831,411
1996 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	16,269	73,350	54,279	15,790
01-04 years	60,763	316,538	226,908	77,463
05-09 years	63,216	390,202	289,964	86,811
10-14 years	56,750	387,911	293,029	80,457
15-19 years	63,752	380,366	284,917	79,847
20-24 years	71,562	341,944	256,991	66,574
25-29 years	77,023	377,870	296,880	63,315
30-34 years	65,930	438,964	354,848	66,701
35-39 years	53,870	455,747	371,135	67,096
40-44 years	40,435	413,435	340,359	57,457
45-49 years	28,973	373,625	312,331	47,226
50-54 years	20,213	285,803	239,276	35,460
55-59 years	14,397	232,468	194,328	29,834
60-64 years	11,092	198,357	167,470	25,380
65-69 years	7,880	186,309	160,551	22,019
70-74 years	5,261	158,917	140,027	16,020
75-79 years	2,614	117,487	105,027	10,763
80-84 years	1,343	71,784	65,518	5,341
85+ years	987	44,951	40,624	3,828
Total	662,330	5,246,028	4,194,462	857,382
1996 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	15,372	70,646	51,870	15,678
01-04 years	58,039	302,540	215,778	75,185
05-09 years	60,386	371,361	274,541	84,126
10-14 years	54,032	370,540	277,807	78,883
15-19 years	54,962	357,987	265,716	77,655
20-24 years	57,599	339,697	250,925	71,276
25-29 years	58,849	389,590	295,160	72,620
30-34 years	53,559	449,098	352,260	77,975
35-39 years	45,105	469,548	370,846	80,966
40-44 years	35,523	431,645	342,996	71,396
45-49 years	26,524	391,993	316,086	60,176
50-54 years	19,227	303,770	247,289	44,947
55-59 years	14,047	252,787	205,788	38,487
60-64 years	11,094	223,098	183,792	33,077
65-69 years	8,816	226,344	191,609	29,883
70-74 years	6,102	214,008	186,446	23,630
75-79 years	3,895	180,810	161,002	17,287
80-84 years	2,238	135,348	123,164	10,769
85+ years	1,797	125,663	114,699	10,013
Total	587,166	5,606,473	4,427,774	974,029

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1997 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	33,560	140,709	103,466	30,993
01-04 years	124,076	605,422	433,245	147,640
05-09 years	134,063	774,044	567,737	178,461
10-14 years	115,746	757,770	567,988	160,902
15-19 years	125,191	748,316	557,078	159,602
20-24 years	137,337	671,494	500,092	135,454
25-29 years	143,100	759,893	579,285	138,401
30-34 years	124,455	854,109	675,713	141,169
35-39 years	103,254	920,309	735,117	148,653
40-44 years	80,402	860,491	693,210	133,116
45-49 years	58,576	762,459	621,634	110,502
50-54 years	42,898	634,003	525,476	83,919
55-59 years	29,703	498,096	409,812	70,319
60-64 years	23,112	421,510	349,517	59,126
65-69 years	17,329	402,152	341,814	51,291
70-74 years	11,877	368,682	321,254	40,361
75-79 years	6,931	303,704	270,044	29,101
80-84 years	3,585	209,967	190,956	16,466
85+ years	2,874	174,516	158,953	14,031
Total	1,318,069	10,867,646	8,602,391	1,849,507
1997 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	17,333	71,566	52,838	15,540
01-04 years	63,544	309,577	222,070	75,010
05-09 years	68,654	396,411	291,653	90,438
10-14 years	58,969	387,823	291,696	81,328
15-19 years	67,656	384,755	287,711	80,704
20-24 years	75,745	336,808	253,131	65,302
25-29 years	80,639	374,207	290,586	64,552
30-34 years	68,770	421,653	339,202	65,034
35-39 years	55,953	453,413	367,239	67,889
40-44 years	43,037	421,155	345,337	59,457
45-49 years	30,625	372,065	309,249	48,629
50-54 years	21,944	307,940	258,762	37,213
55-59 years	14,972	238,775	199,097	30,771
60-64 years	11,549	198,580	166,968	25,576
65-69 years	8,194	181,698	156,015	21,652
70-74 years	5,450	157,523	138,297	16,247
75-79 years	2,862	120,745	107,662	11,233
80-84 years	1,374	72,933	66,571	5,381
85+ years	1,027	46,542	42,112	3,898
Total	698,297	5,254,169	4,186,196	865,854
1997 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	16,227	69,143	50,628	15,453
01-04 years	60,532	295,845	211,175	72,630
05-09 years	65,409	377,633	276,084	88,023
10-14 years	56,777	369,947	276,292	79,574
15-19 years	57,535	363,561	269,367	78,898
20-24 years	61,592	334,686	246,961	70,152
25-29 years	62,461	385,686	288,699	73,849
30-34 years	55,685	432,456	336,511	76,135
35-39 years	47,301	466,896	367,878	80,764
40-44 years	37,365	439,336	347,873	73,659
45-49 years	27,951	390,394	312,385	61,873
50-54 years	20,954	326,063	266,714	46,706
55-59 years	14,731	259,321	210,715	39,548
60-64 years	11,563	222,930	182,549	33,550
65-69 years	9,135	220,454	185,799	29,639
70-74 years	6,427	211,159	182,957	24,114
75-79 years	4,069	182,959	162,382	17,868
80-84 years	2,211	137,034	124,385	11,085
85+ years	1,847	127,974	116,841	10,133
Total	619,772	5,613,477	4,416,195	983,653

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1998 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	34,542	137,982	100,600	30,739
01-04 years	129,811	588,351	422,492	140,419
05-09 years	143,176	776,129	562,779	184,466
10-14 years	121,278	756,932	563,786	163,731
15-19 years	131,837	756,450	561,826	161,486
20-24 years	146,971	671,144	500,727	133,563
25-29 years	152,019	751,483	567,334	139,245
30-34 years	129,918	822,175	645,309	138,191
35-39 years	108,004	910,825	724,311	148,674
40-44 years	85,667	876,585	704,260	137,500
45-49 years	62,542	774,501	629,757	112,932
50-54 years	46,127	650,317	535,387	88,324
55-59 years	31,811	521,184	430,331	71,638
60-64 years	24,161	428,750	354,456	60,409
65-69 years	17,998	391,751	330,772	51,494
70-74 years	12,491	367,705	319,140	41,220
75-79 years	7,380	305,141	270,405	29,803
80-84 years	3,700	212,103	192,506	16,896
85+ years	2,980	179,926	163,689	14,575
Total	1,392,413	10,879,434	8,579,867	1,865,305
1998 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	17,785	70,315	51,572	15,400
01-04 years	66,463	300,626	216,634	71,205
05-09 years	73,385	397,568	288,970	93,654
10-14 years	61,632	387,530	289,538	82,943
15-19 years	71,425	388,555	289,752	81,646
20-24 years	80,918	336,838	253,575	64,570
25-29 years	85,154	370,322	285,022	64,952
30-34 years	71,524	406,141	324,349	63,908
35-39 years	58,643	448,636	361,799	68,045
40-44 years	45,785	429,611	351,094	61,791
45-49 years	32,756	378,235	313,547	49,740
50-54 years	23,616	315,834	263,934	39,091
55-59 years	16,016	250,147	209,169	31,483
60-64 years	11,851	202,340	169,545	26,147
65-69 years	8,460	176,800	150,957	21,608
70-74 years	5,727	158,090	138,408	16,584
75-79 years	3,146	122,077	108,487	11,584
80-84 years	1,411	74,544	67,937	5,561
85+ years	1,081	48,504	43,866	4,069
Total	736,778	5,262,713	4,178,155	873,981
1998 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	16,757	67,667	49,028	15,339
01-04 years	63,348	287,725	205,858	69,214
05-09 years	69,791	378,561	273,809	90,812
10-14 years	59,646	369,402	274,248	80,788
15-19 years	60,412	367,895	272,074	79,840
20-24 years	66,053	334,306	247,152	68,993
25-29 years	66,865	381,161	282,312	74,293
30-34 years	58,394	416,034	320,960	74,283
35-39 years	49,361	462,189	362,512	80,629
40-44 years	39,882	446,974	353,166	75,709
45-49 years	29,786	396,266	316,210	63,192
50-54 years	22,511	334,483	271,453	49,233
55-59 years	15,795	271,037	221,162	40,155
60-64 years	12,310	226,410	184,911	34,262
65-69 years	9,538	214,951	179,815	29,886
70-74 years	6,764	209,615	180,732	24,636
75-79 years	4,234	183,064	161,918	18,219
80-84 years	2,289	137,559	124,569	11,335
85+ years	1,899	131,422	119,823	10,506
Total	655,635	5,616,721	4,401,712	991,324

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
1999 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	36,521	136,767	99,470	30,713
01-04 years	134,941	573,737	412,010	135,436
05-09 years	153,886	776,076	558,293	187,800
10-14 years	127,759	765,694	565,959	169,591
15-19 years	137,384	756,345	560,864	161,457
20-24 years	156,578	677,187	503,153	135,413
25-29 years	159,120	738,165	549,446	139,361
30-34 years	135,774	792,652	616,127	135,340
35-39 years	113,288	896,492	710,511	147,274
40-44 years	90,515	886,906	710,673	140,842
45-49 years	66,790	790,766	640,911	117,009
50-54 years	49,943	676,602	554,984	93,121
55-59 years	33,464	534,076	440,506	73,062
60-64 years	25,298	436,450	360,081	61,603
65-69 years	18,718	381,891	320,646	51,273
70-74 years	13,239	364,228	314,798	41,872
75-79 years	7,968	307,529	271,993	30,329
80-84 years	3,788	214,083	193,733	17,429
85+ years	3,088	185,312	168,499	15,022
Total	1,468,062	10,890,958	8,552,657	1,883,947
1999 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	18,788	69,666	50,887	15,494
01-04 years	69,148	293,077	211,287	68,714
05-09 years	78,715	397,663	286,833	95,542
10-14 years	64,937	392,017	290,544	85,926
15-19 years	74,702	387,774	288,817	81,292
20-24 years	86,583	339,084	254,212	65,356
25-29 years	88,188	364,697	275,795	64,864
30-34 years	74,664	391,746	309,848	62,646
35-39 years	61,427	441,272	354,498	67,721
40-44 years	48,364	434,990	354,378	63,575
45-49 years	34,969	386,625	319,304	51,861
50-54 years	25,649	328,716	274,033	41,054
55-59 years	16,667	256,610	214,397	32,231
60-64 years	12,392	205,958	172,280	26,560
65-69 years	8,735	173,228	147,089	21,590
70-74 years	6,089	157,183	137,160	16,810
75-79 years	3,527	123,060	109,305	11,653
80-84 years	1,464	75,684	68,706	5,842
85+ years	1,134	50,478	45,692	4,183
Total	776,142	5,269,528	4,165,065	882,914
1999 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	17,733	67,101	48,583	15,219
01-04 years	65,793	280,660	200,723	66,722
05-09 years	75,171	378,413	271,460	92,258
10-14 years	62,822	373,677	275,415	83,665
15-19 years	62,682	368,571	272,047	80,165
20-24 years	69,995	338,103	248,941	70,057
25-29 years	70,932	373,468	273,651	74,497
30-34 years	61,110	400,906	306,279	72,694
35-39 years	51,861	455,220	356,013	79,553
40-44 years	42,151	451,916	356,295	77,267
45-49 years	31,821	404,141	321,607	65,148
50-54 years	24,294	347,886	280,951	52,067
55-59 years	16,797	277,466	226,109	40,831
60-64 years	12,906	230,492	187,801	35,043
65-69 years	9,983	208,663	173,557	29,683
70-74 years	7,150	207,045	177,638	25,062
75-79 years	4,441	184,469	162,688	18,676
80-84 years	2,324	138,399	125,027	11,587
85+ years	1,954	134,834	122,807	10,839
Total	691,920	5,621,430	4,387,592	1,001,033

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2000 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	38,562	136,877	98,656	31,151
01-04 years	139,352	560,594	402,247	131,481
05-09 years	162,031	762,538	545,386	186,335
10-14 years	135,837	772,835	567,585	174,297
15-19 years	142,644	755,077	559,945	160,474
20-24 years	165,960	689,349	509,183	139,325
25-29 years	166,983	719,395	532,035	136,351
30-34 years	142,211	777,580	597,005	134,187
35-39 years	118,187	874,795	690,619	144,482
40-44 years	95,717	893,073	713,560	142,915
45-49 years	71,632	806,339	651,815	120,528
50-54 years	53,635	706,505	577,037	99,066
55-59 years	35,768	545,366	449,143	74,362
60-64 years	26,259	438,406	359,908	62,617
65-69 years	19,564	376,612	314,713	51,285
70-74 years	13,928	360,185	309,855	42,384
75-79 years	8,510	308,865	272,586	30,688
80-84 years	4,085	216,054	194,655	18,178
85+ years	3,300	189,551	172,155	15,356
Total	1,544,165	10,889,996	8,518,088	1,895,462
2000 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	19,852	69,702	50,441	15,727
01-04 years	71,336	286,391	206,319	66,848
05-09 years	82,767	390,719	280,223	94,832
10-14 years	69,180	395,495	291,236	88,323
15-19 years	77,592	387,801	288,823	80,875
20-24 years	92,531	344,464	256,701	67,094
25-29 years	92,408	356,085	267,625	63,375
30-34 years	78,056	385,193	299,940	62,156
35-39 years	63,933	430,630	344,722	66,325
40-44 years	51,159	438,313	355,798	64,849
45-49 years	37,534	394,671	324,968	53,762
50-54 years	27,586	343,349	285,114	43,778
55-59 years	17,880	262,038	218,788	32,711
60-64 years	12,825	207,031	172,158	27,115
65-69 years	9,104	171,365	144,956	21,580
70-74 years	6,450	156,287	135,858	17,056
75-79 years	3,797	123,681	109,675	11,723
80-84 years	1,646	76,724	69,346	6,135
85+ years	1,216	52,093	47,178	4,247
Total	816,852	5,272,032	4,149,869	888,511
2000 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	18,710	67,175	48,215	15,424
01-04 years	68,016	274,203	195,928	64,633
05-09 years	79,264	371,819	265,163	91,503
10-14 years	66,657	377,340	276,349	85,974
15-19 years	65,052	367,276	271,122	79,599
20-24 years	73,429	344,885	252,482	72,231
25-29 years	74,575	363,310	264,410	72,976
30-34 years	64,155	392,387	297,065	72,031
35-39 years	54,254	444,165	345,897	78,157
40-44 years	44,558	454,760	357,762	78,066
45-49 years	34,098	411,668	326,847	66,766
50-54 years	26,049	363,156	291,923	55,288
55-59 years	17,888	283,328	230,355	41,651
60-64 years	13,434	231,375	187,750	35,502
65-69 years	10,460	205,247	169,757	29,705
70-74 years	7,478	203,898	173,997	25,328
75-79 years	4,713	185,184	162,911	18,965
80-84 years	2,439	139,330	125,309	12,043
85+ years	2,084	137,458	124,977	11,109
Total	727,313	5,617,964	4,368,219	1,006,951

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2001 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	41,104	140,910	100,342	32,607
01-04 years	143,644	548,281	393,965	126,644
05-09 years	166,083	745,633	532,963	180,817
10-14 years	143,008	777,313	566,771	178,846
15-19 years	143,747	753,467	559,389	158,907
20-24 years	168,328	702,612	517,700	142,781
25-29 years	172,003	692,725	510,325	130,532
30-34 years	148,554	775,183	591,191	134,334
35-39 years	123,112	846,575	664,958	140,646
40-44 years	100,704	897,324	715,855	144,306
45-49 years	75,720	818,904	660,875	122,615
50-54 years	57,580	741,272	604,028	105,437
55-59 years	38,274	553,872	455,391	75,307
60-64 years	27,395	444,116	364,086	62,791
65-69 years	20,474	374,522	310,635	52,337
70-74 years	14,562	355,215	304,458	42,504
75-79 years	9,227	307,484	269,898	31,692
80-84 years	4,586	219,809	197,598	18,734
85+ years	3,428	191,695	174,342	15,089
Total	1,601,533	10,886,912	8,494,770	1,896,926
2001 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	21,091	71,823	51,429	16,336
01-04 years	73,696	279,723	201,910	64,194
05-09 years	84,772	382,020	273,680	92,308
10-14 years	73,062	397,846	290,893	90,631
15-19 years	77,786	387,414	288,765	80,244
20-24 years	93,384	350,455	260,619	68,770
25-29 years	95,023	343,071	256,853	60,611
30-34 years	81,139	383,770	297,085	62,041
35-39 years	66,692	416,808	332,142	64,516
40-44 years	53,650	440,466	356,786	65,745
45-49 years	39,650	400,958	329,523	54,863
50-54 years	29,648	360,201	298,615	46,508
55-59 years	19,158	266,566	222,303	33,140
60-64 years	13,495	209,822	174,214	27,159
65-69 years	9,519	171,066	143,675	22,099
70-74 years	6,700	154,464	133,869	17,130
75-79 years	4,149	123,913	109,359	12,134
80-84 years	1,853	78,801	71,095	6,378
85+ years	1,249	53,099	48,255	4,119
Total	845,716	5,272,286	4,141,070	888,926
2001 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	20,013	69,087	48,913	16,271
01-04 years	69,948	268,558	192,055	62,450
05-09 years	81,311	363,613	259,283	88,509
10-14 years	69,946	379,467	275,878	88,215
15-19 years	65,961	366,053	270,624	78,663
20-24 years	74,944	352,157	257,081	74,011
25-29 years	76,980	349,654	253,472	69,921
30-34 years	67,415	391,413	294,106	72,293
35-39 years	56,420	429,767	332,816	76,130
40-44 years	47,054	456,858	359,069	78,561
45-49 years	36,070	417,946	331,352	67,752
50-54 years	27,932	381,071	305,413	58,929
55-59 years	19,116	287,306	233,088	42,167
60-64 years	13,900	234,294	189,872	35,632
65-69 years	10,955	203,456	166,960	30,238
70-74 years	7,862	200,751	170,589	25,374
75-79 years	5,078	183,571	160,539	19,558
80-84 years	2,733	141,008	126,503	12,356
85+ years	2,179	138,596	126,087	10,970
Total	755,817	5,614,626	4,353,700	1,008,000

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2002 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	40,895	135,696	96,716	31,113
01-04 years	150,256	545,914	391,710	124,871
05-09 years	168,672	726,593	519,054	174,624
10-14 years	149,769	781,154	566,206	182,714
15-19 years	144,951	750,289	556,248	158,714
20-24 years	169,662	708,039	520,281	144,387
25-29 years	175,364	679,769	500,571	126,501
30-34 years	155,780	767,735	579,599	134,554
35-39 years	126,891	817,684	639,246	136,326
40-44 years	105,446	891,439	709,291	144,250
45-49 years	80,422	834,308	671,527	126,363
50-54 years	60,256	738,521	598,727	107,405
55-59 years	41,700	592,279	488,093	78,875
60-64 years	28,406	458,723	376,404	63,754
65-69 years	21,283	374,632	309,036	53,206
70-74 years	15,128	347,309	296,571	42,111
75-79 years	9,788	305,424	266,945	32,431
80-84 years	5,030	223,459	200,227	19,438
85+ years	3,601	193,289	175,762	15,056
Total	1,653,300	10,872,256	8,462,214	1,896,693
2002 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	20,764	69,347	49,355	15,925
01-04 years	77,064	278,566	200,875	63,119
05-09 years	86,265	371,769	266,218	89,209
10-14 years	76,448	399,950	290,659	92,701
15-19 years	77,539	385,723	286,922	80,285
20-24 years	94,057	353,154	261,855	69,655
25-29 years	96,530	336,253	251,537	58,840
30-34 years	84,847	380,174	291,918	61,826
35-39 years	68,458	402,789	319,599	62,493
40-44 years	56,136	437,512	353,342	65,766
45-49 years	42,150	408,111	334,386	56,641
50-54 years	31,102	359,399	296,782	47,421
55-59 years	20,952	285,077	238,207	34,780
60-64 years	13,883	216,761	180,138	27,591
65-69 years	10,032	172,063	143,825	22,457
70-74 years	6,920	151,400	130,724	17,011
75-79 years	4,298	123,971	109,053	12,435
80-84 years	2,072	80,816	72,667	6,675
85+ years	1,304	54,003	49,088	4,112
Total	870,821	5,266,838	4,127,150	888,942
2002 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	20,131	66,349	47,361	15,188
01-04 years	73,192	267,348	190,835	61,752
05-09 years	82,407	354,824	252,836	85,415
10-14 years	73,321	381,204	275,547	90,013
15-19 years	67,412	364,566	269,326	78,429
20-24 years	75,605	354,885	258,426	74,732
25-29 years	78,834	343,516	249,034	67,661
30-34 years	70,933	387,561	287,681	72,728
35-39 years	58,433	414,895	319,647	73,833
40-44 years	49,310	453,927	355,949	78,484
45-49 years	38,272	426,197	337,141	69,722
50-54 years	29,154	379,122	301,945	59,984
55-59 years	20,748	307,202	249,886	44,095
60-64 years	14,523	241,962	196,266	36,163
65-69 years	11,251	202,569	165,211	30,749
70-74 years	8,208	195,909	165,847	25,100
75-79 years	5,490	181,453	157,892	19,996
80-84 years	2,958	142,643	127,560	12,763
85+ years	2,297	139,286	126,674	10,944
Total	782,479	5,605,418	4,335,064	1,007,751

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2003 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	41,379	133,688	95,351	29,861
01-04 years	156,169	540,594	387,645	122,442
05-09 years	170,992	707,655	506,615	167,279
10-14 years	156,214	778,659	560,306	185,579
15-19 years	146,392	749,560	553,510	160,433
20-24 years	169,938	715,371	525,495	145,226
25-29 years	176,734	674,580	498,342	123,649
30-34 years	161,347	751,708	562,572	133,061
35-39 years	132,109	789,629	613,155	132,580
40-44 years	109,674	879,640	698,016	142,911
45-49 years	84,704	847,484	680,316	129,755
50-54 years	63,304	748,055	605,304	109,495
55-59 years	45,150	610,103	500,600	82,351
60-64 years	29,731	479,900	395,112	65,074
65-69 years	22,404	381,196	313,654	54,180
70-74 years	15,708	339,987	288,283	42,588
75-79 years	10,587	303,851	264,780	32,627
80-84 years	5,537	226,030	201,963	20,064
85+ years	3,850	196,393	178,512	15,210
Total	1,701,923	10,854,083	8,429,531	1,894,365
2003 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	21,330	68,520	49,084	15,037
01-04 years	79,724	275,781	198,462	62,055
05-09 years	87,511	361,542	259,856	85,022
10-14 years	79,799	398,523	287,535	94,218
15-19 years	77,727	385,637	285,690	81,273
20-24 years	93,723	356,749	264,165	70,208
25-29 years	96,878	333,825	250,583	57,692
30-34 years	87,732	372,085	283,327	61,151
35-39 years	70,955	389,006	306,768	60,637
40-44 years	58,240	431,759	347,926	65,098
45-49 years	44,329	414,468	338,375	58,500
50-54 years	32,632	364,119	300,121	48,408
55-59 years	22,849	293,968	244,926	36,264
60-64 years	14,446	226,799	189,118	28,106
65-69 years	10,573	175,741	146,551	22,871
70-74 years	7,098	148,382	127,253	17,241
75-79 years	4,681	124,119	109,071	12,375
80-84 years	2,334	82,437	73,909	7,006
85+ years	1,422	55,704	50,648	4,145
Total	893,983	5,259,164	4,113,368	887,307
2003 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	20,049	65,168	46,267	14,824
01-04 years	76,445	264,813	189,183	60,387
05-09 years	83,481	346,113	246,759	82,257
10-14 years	76,415	380,136	272,771	91,361
15-19 years	68,665	363,923	267,820	79,160
20-24 years	76,215	358,622	261,330	75,018
25-29 years	79,856	340,755	247,759	65,957
30-34 years	73,615	379,623	279,245	71,910
35-39 years	61,154	400,623	306,387	71,943
40-44 years	51,434	447,881	350,090	77,813
45-49 years	40,375	433,016	341,941	71,255
50-54 years	30,672	383,936	305,183	61,087
55-59 years	22,301	316,135	255,674	46,087
60-64 years	15,285	253,101	205,994	36,968
65-69 years	11,831	205,455	167,103	31,309
70-74 years	8,610	191,605	161,030	25,347
75-79 years	5,906	179,732	155,709	20,252
80-84 years	3,203	143,593	128,054	13,058
85+ years	2,428	140,689	127,864	11,065
Total	807,940	5,594,919	4,316,163	1,007,058

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2004 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	42,262	133,171	94,894	29,818
01-04 years	161,057	535,141	383,134	119,969
05-09 years	173,109	689,231	494,952	159,684
10-14 years	162,799	769,772	550,541	186,011
15-19 years	149,006	756,166	555,265	164,566
20-24 years	168,255	724,970	534,134	145,351
25-29 years	178,342	677,365	499,863	124,012
30-34 years	166,019	729,919	542,154	130,597
35-39 years	136,060	765,378	590,721	128,749
40-44 years	114,136	866,835	685,679	141,084
45-49 years	88,827	855,914	685,696	132,476
50-54 years	66,689	761,131	614,752	112,201
55-59 years	48,327	634,701	519,394	86,390
60-64 years	31,303	492,569	405,178	66,337
65-69 years	23,201	389,130	319,934	54,657
70-74 years	16,468	332,829	280,495	42,736
75-79 years	11,111	299,360	259,750	32,912
80-84 years	6,297	229,276	204,376	20,681
85+ years	4,004	199,643	181,189	15,515
Total	1,747,272	10,842,501	8,402,101	1,893,746
2004 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	21,545	68,241	48,648	15,219
01-04 years	82,372	273,101	196,313	60,622
05-09 years	88,597	352,518	254,192	81,333
10-14 years	83,208	393,713	282,514	94,353
15-19 years	78,771	389,475	286,843	83,443
20-24 years	92,670	364,503	270,359	70,979
25-29 years	97,243	335,400	251,631	57,972
30-34 years	89,567	361,397	273,422	59,825
35-39 years	73,052	377,387	295,769	59,069
40-44 years	60,618	425,452	341,655	64,516
45-49 years	46,466	419,008	341,187	59,884
50-54 years	34,354	370,779	305,182	49,799
55-59 years	24,554	305,644	254,144	37,928
60-64 years	15,148	233,328	194,391	28,761
65-69 years	10,966	179,635	149,615	23,064
70-74 years	7,415	145,461	124,109	17,227
75-79 years	4,884	123,385	108,104	12,503
80-84 years	2,714	84,249	75,361	7,273
85+ years	1,475	57,269	52,024	4,239
Total	915,619	5,259,945	4,105,463	888,009
2004 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	20,717	64,930	46,246	14,599
01-04 years	78,685	262,040	186,821	59,347
05-09 years	84,512	336,713	240,760	78,351
10-14 years	79,591	376,059	268,027	91,658
15-19 years	70,235	366,691	268,422	81,123
20-24 years	75,585	360,467	263,775	74,372
25-29 years	81,099	341,965	248,232	66,040
30-34 years	76,452	368,522	268,732	70,772
35-39 years	63,008	387,991	294,952	69,680
40-44 years	53,518	441,383	344,024	76,568
45-49 years	42,361	436,906	344,509	72,592
50-54 years	32,335	390,352	309,570	62,402
55-59 years	23,773	329,057	265,250	48,462
60-64 years	16,155	259,241	210,787	37,576
65-69 years	12,235	209,495	170,319	31,593
70-74 years	9,053	187,368	156,386	25,509
75-79 years	6,227	175,975	151,646	20,409
80-84 years	3,583	145,027	129,015	13,408
85+ years	2,529	142,374	129,165	11,276
Total	831,653	5,582,556	4,296,638	1,005,737

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2005 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	41,473	129,069	91,352	28,867
01-04 years	164,169	530,995	379,356	118,565
05-09 years	176,794	672,724	484,407	152,726
10-14 years	168,562	754,852	537,504	183,517
15-19 years	153,264	761,011	554,941	169,054
20-24 years	165,540	722,221	533,993	142,488
25-29 years	179,751	686,332	504,904	127,237
30-34 years	169,057	703,519	519,481	126,352
35-39 years	142,157	752,131	576,263	126,940
40-44 years	117,325	845,252	666,641	137,578
45-49 years	93,875	862,237	688,979	135,049
50-54 years	70,243	775,881	626,470	114,418
55-59 years	52,308	667,853	544,299	92,500
60-64 years	33,322	500,669	411,889	66,765
65-69 years	23,991	393,001	322,091	55,166
70-74 years	17,157	328,205	274,874	43,142
75-79 years	12,009	297,050	256,682	33,259
80-84 years	6,755	231,103	205,535	21,118
85+ years	4,397	203,649	184,344	16,148
Total	1,792,149	10,817,754	8,364,005	1,890,889
2005 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	21,299	66,282	46,931	14,855
01-04 years	83,807	271,311	194,612	59,929
05-09 years	90,767	343,092	248,163	77,522
10-14 years	86,130	386,945	276,330	93,414
15-19 years	80,408	391,398	286,219	85,708
20-24 years	90,850	362,745	269,741	69,754
25-29 years	97,585	339,922	254,162	59,841
30-34 years	90,846	347,949	261,556	57,857
35-39 years	76,066	371,469	289,502	58,092
40-44 years	62,039	414,642	331,993	62,924
45-49 years	49,247	421,902	342,421	61,290
50-54 years	36,202	377,926	310,833	50,964
55-59 years	26,690	322,061	267,018	40,518
60-64 years	16,113	237,828	198,324	28,945
65-69 years	11,350	181,236	150,510	23,219
70-74 years	7,624	144,536	122,544	17,495
75-79 years	5,355	123,097	107,475	12,649
80-84 years	2,876	85,820	76,647	7,490
85+ years	1,644	59,013	53,517	4,414
Total	936,898	5,249,174	4,088,498	886,880
2005 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	20,174	62,787	44,421	14,012
01-04 years	80,362	259,684	184,744	58,636
05-09 years	86,027	329,632	236,244	75,204
10-14 years	82,432	367,907	261,174	90,103
15-19 years	72,856	369,613	268,722	83,346
20-24 years	74,690	359,476	264,252	72,734
25-29 years	82,166	346,410	250,742	67,396
30-34 years	78,211	355,570	257,925	68,495
35-39 years	66,091	380,662	286,761	68,848
40-44 years	55,286	430,610	334,648	74,654
45-49 years	44,628	440,335	346,558	73,759
50-54 years	34,041	397,955	315,637	63,454
55-59 years	25,618	345,792	277,281	51,982
60-64 years	17,209	262,841	213,565	37,820
65-69 years	12,641	211,765	171,581	31,947
70-74 years	9,533	183,669	152,330	25,647
75-79 years	6,654	173,953	149,207	20,610
80-84 years	3,879	145,283	128,888	13,628
85+ years	2,753	144,636	130,827	11,734
Total	855,251	5,568,580	4,275,507	1,004,009

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2006 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	42,032	127,001	89,200	28,996
01-04 years	164,664	520,085	371,005	115,317
05-09 years	182,389	665,591	478,147	150,198
10-14 years	173,928	739,743	526,209	178,764
15-19 years	159,164	762,423	551,706	173,170
20-24 years	165,546	717,386	530,939	139,911
25-29 years	180,748	704,543	517,955	130,252
30-34 years	172,611	679,927	500,219	121,577
35-39 years	147,168	749,206	569,650	128,061
40-44 years	121,375	816,842	640,531	134,096
45-49 years	97,873	866,276	691,193	136,602
50-54 years	73,959	788,955	635,744	117,025
55-59 years	55,684	701,042	570,233	98,304
60-64 years	35,482	508,959	417,946	67,707
65-69 years	25,085	397,538	325,559	55,090
70-74 years	17,864	325,913	270,974	43,855
75-79 years	12,602	293,127	252,793	33,033
80-84 years	7,293	230,359	203,990	21,692
85+ years	4,760	208,812	188,737	16,680
Total	1,840,227	10,803,728	8,332,730	1,890,330
2006 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	21,322	64,736	45,516	14,744
01-04 years	84,052	266,230	190,542	58,551
05-09 years	93,590	339,156	244,991	75,840
10-14 years	88,662	379,276	270,392	91,287
15-19 years	83,566	391,757	284,262	87,795
20-24 years	90,826	361,260	268,883	68,703
25-29 years	97,726	347,961	259,906	61,138
30-34 years	92,523	336,585	252,082	55,695
35-39 years	78,211	369,957	286,205	58,630
40-44 years	64,346	401,082	319,319	61,508
45-49 years	51,159	424,180	343,559	62,288
50-54 years	38,110	384,074	315,176	52,280
55-59 years	28,396	338,104	279,898	43,031
60-64 years	17,117	242,087	201,672	29,329
65-69 years	11,991	183,356	152,124	23,130
70-74 years	7,966	144,448	121,618	17,885
75-79 years	5,525	121,737	106,183	12,561
80-84 years	3,147	86,533	77,001	7,702
85+ years	1,771	61,408	55,671	4,581
Total	960,006	5,243,927	4,075,000	886,678
2006 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	20,710	62,265	43,684	14,252
01-04 years	80,612	253,855	180,463	56,766
05-09 years	88,799	326,435	233,156	74,358
10-14 years	85,266	360,467	255,817	87,477
15-19 years	75,598	370,666	267,444	85,375
20-24 years	74,720	356,126	262,056	71,208
25-29 years	83,022	356,582	258,049	69,114
30-34 years	80,088	343,342	248,137	65,882
35-39 years	68,957	379,249	283,445	69,431
40-44 years	57,029	415,760	321,212	72,588
45-49 years	46,714	442,096	347,634	74,314
50-54 years	35,849	404,881	320,568	64,745
55-59 years	27,288	362,938	290,335	55,273
60-64 years	18,365	266,872	216,274	38,378
65-69 years	13,094	214,182	173,435	31,960
70-74 years	9,898	181,465	149,356	25,970
75-79 years	7,077	171,390	146,610	20,472
80-84 years	4,146	143,826	126,989	13,990
85+ years	2,989	147,404	133,066	12,099
Total	880,221	5,559,801	4,257,730	1,003,652

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2007 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	43,014	128,278	89,469	29,774
01-04 years	166,521	513,514	365,038	113,857
05-09 years	189,178	660,018	473,836	147,491
10-14 years	178,163	724,227	514,388	173,774
15-19 years	164,953	763,424	549,174	176,109
20-24 years	165,210	715,074	529,228	139,029
25-29 years	181,335	714,753	525,483	130,866
30-34 years	175,109	671,340	494,045	118,398
35-39 years	153,709	741,907	557,814	129,011
40-44 years	124,591	789,444	615,959	130,349
45-49 years	101,821	861,204	685,607	136,457
50-54 years	78,473	805,706	647,499	121,008
55-59 years	57,997	699,047	565,904	99,989
60-64 years	38,551	546,921	450,571	70,914
65-69 years	26,098	412,111	337,771	56,163
70-74 years	18,711	326,817	270,535	44,450
75-79 years	13,208	287,648	247,371	32,696
80-84 years	7,839	230,026	202,930	22,230
85+ years	5,146	214,780	193,676	17,440
Total	1,889,627	10,806,239	8,316,298	1,890,005
2007 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	21,858	65,230	45,482	15,092
01-04 years	84,980	262,618	187,583	57,529
05-09 years	96,802	336,372	242,728	74,536
10-14 years	90,985	370,904	264,035	88,773
15-19 years	86,296	391,726	282,571	89,198
20-24 years	90,019	360,303	268,162	68,316
25-29 years	97,729	352,624	263,329	61,377
30-34 years	93,446	332,212	248,672	54,488
35-39 years	81,384	366,286	280,836	58,730
40-44 years	65,862	387,652	307,108	59,769
45-49 years	53,218	421,745	340,607	62,472
50-54 years	40,442	391,917	320,689	54,089
55-59 years	29,635	337,730	278,599	43,814
60-64 years	18,703	260,385	217,501	30,833
65-69 years	12,347	190,497	158,205	23,607
70-74 years	8,464	145,620	122,190	18,051
75-79 years	5,794	120,172	104,507	12,521
80-84 years	3,282	87,298	77,492	7,923
85+ years	1,954	63,798	57,713	4,813
Total	983,200	5,245,089	4,068,009	885,931
2007 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	21,156	63,048	43,987	14,682
01-04 years	81,541	250,896	177,455	56,328
05-09 years	92,376	323,646	231,108	72,955
10-14 years	87,178	353,323	250,353	85,001
15-19 years	78,657	371,698	266,603	86,911
20-24 years	75,191	354,771	261,066	70,713
25-29 years	83,606	362,129	262,154	69,489
30-34 years	81,663	339,128	245,373	63,910
35-39 years	72,325	375,621	276,978	70,281
40-44 years	58,729	401,792	308,851	70,580
45-49 years	48,603	439,459	345,000	73,985
50-54 years	38,031	413,789	326,810	66,919
55-59 years	28,362	361,317	287,305	56,175
60-64 years	19,848	286,536	233,070	40,081
65-69 years	13,751	221,614	179,566	32,556
70-74 years	10,247	181,197	148,345	26,399
75-79 years	7,414	167,476	142,864	20,175
80-84 years	4,557	142,728	125,438	14,307
85+ years	3,192	150,982	135,963	12,627
Total	906,427	5,561,150	4,248,289	1,004,074

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2008 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	42,012	125,956	87,337	29,329
01-04 years	169,784	509,911	360,632	114,158
05-09 years	196,021	655,521	469,776	145,222
10-14 years	182,935	709,417	504,546	167,945
15-19 years	171,103	759,962	542,230	178,975
20-24 years	166,301	710,244	524,013	139,159
25-29 years	181,703	728,555	537,509	131,359
30-34 years	176,403	670,810	495,529	116,643
35-39 years	159,681	727,019	541,829	128,101
40-44 years	129,694	763,568	591,741	127,087
45-49 years	105,642	851,044	675,710	135,249
50-54 years	82,853	821,048	658,241	124,579
55-59 years	61,009	712,062	575,522	102,264
60-64 years	41,683	565,580	464,043	74,214
65-69 years	27,274	432,474	355,714	57,437
70-74 years	19,636	332,607	274,877	45,037
75-79 years	13,562	281,568	240,563	33,045
80-84 years	8,414	228,884	201,543	22,172
85+ years	5,638	219,460	197,449	18,123
Total	1,941,348	10,805,690	8,298,804	1,890,098
2008 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	21,292	64,136	44,492	14,980
01-04 years	86,341	260,389	184,772	57,797
05-09 years	100,259	334,140	240,685	73,360
10-14 years	93,423	362,897	259,195	85,188
15-19 years	89,316	389,775	278,919	90,724
20-24 years	90,241	358,070	265,558	68,508
25-29 years	97,354	359,647	269,388	61,650
30-34 years	93,681	331,955	249,609	53,829
35-39 years	84,512	358,642	272,840	58,287
40-44 years	68,308	375,033	295,190	58,225
45-49 years	55,180	416,854	335,924	61,837
50-54 years	42,653	399,508	325,720	56,157
55-59 years	31,148	344,061	283,356	44,813
60-64 years	20,429	269,791	224,738	32,283
65-69 years	12,843	200,219	166,908	24,096
70-74 years	8,877	148,973	124,803	18,298
75-79 years	5,886	117,985	102,037	12,629
80-84 years	3,535	87,768	77,939	7,806
85+ years	2,167	66,213	59,765	5,108
Total	1,007,445	5,246,056	4,061,838	885,575
2008 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	20,720	61,820	42,845	14,349
01-04 years	83,443	249,522	175,860	56,361
05-09 years	95,762	321,381	229,091	71,862
10-14 years	89,512	346,520	245,351	82,757
15-19 years	81,787	370,187	263,311	88,251
20-24 years	76,060	352,174	258,455	70,651
25-29 years	84,349	368,908	268,121	69,709
30-34 years	82,722	338,855	245,920	62,814
35-39 years	75,169	368,377	268,989	69,814
40-44 years	61,386	388,535	296,551	68,862
45-49 years	50,462	434,190	339,786	73,412
50-54 years	40,200	421,540	332,521	68,422
55-59 years	29,861	368,001	292,166	57,451
60-64 years	21,254	295,789	239,305	41,931
65-69 years	14,431	232,255	188,806	33,341
70-74 years	10,759	183,634	150,074	26,739
75-79 years	7,676	163,583	138,526	20,416
80-84 years	4,879	141,116	123,604	14,366
85+ years	3,471	153,247	137,684	13,015
Total	933,903	5,559,634	4,236,966	1,004,523

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2009 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	41,747	122,899	85,709	28,122
01-04 years	171,143	504,486	354,417	114,367
05-09 years	203,209	654,151	467,751	144,120
10-14 years	187,630	696,298	496,144	162,034
15-19 years	177,072	751,129	532,284	179,653
20-24 years	167,357	710,291	521,055	141,286
25-29 years	180,158	734,539	544,708	129,897
30-34 years	178,300	677,472	500,293	117,932
35-39 years	164,597	706,833	522,144	126,637
40-44 years	134,088	741,258	571,090	123,495
45-49 years	109,989	841,540	666,186	133,758
50-54 years	87,093	832,526	666,101	127,772
55-59 years	64,438	727,956	587,554	105,015
60-64 years	44,681	591,892	484,754	78,097
65-69 years	28,984	446,086	366,230	59,084
70-74 years	20,498	340,033	280,973	45,349
75-79 years	14,464	275,895	234,527	33,031
80-84 years	8,903	226,333	198,480	22,474
85+ years	6,204	224,606	201,453	19,055
Total	1,990,555	10,806,223	8,281,853	1,891,178
2009 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	21,236	62,831	43,867	14,352
01-04 years	86,911	257,452	181,572	57,879
05-09 years	103,900	333,354	239,578	72,823
10-14 years	95,685	356,455	254,964	82,418
15-19 years	91,949	384,570	273,467	90,844
20-24 years	90,242	357,322	263,423	69,318
25-29 years	96,302	362,885	273,140	61,020
30-34 years	93,883	335,209	252,207	54,421
35-39 years	86,460	348,305	262,966	57,375
40-44 years	70,704	364,092	284,788	56,761
45-49 years	57,387	411,840	330,672	61,521
50-54 years	44,866	405,660	329,854	57,748
55-59 years	32,777	351,952	289,554	46,209
60-64 years	22,003	282,475	235,156	33,823
65-69 years	13,612	207,154	172,339	24,946
70-74 years	9,264	152,550	127,754	18,356
75-79 years	6,251	116,061	99,987	12,589
80-84 years	3,733	87,729	77,704	7,902
85+ years	2,440	68,554	61,723	5,393
Total	1,029,605	5,246,450	4,054,715	885,698
2009 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	20,511	60,068	41,842	13,770
01-04 years	84,232	247,034	172,845	56,488
05-09 years	99,309	320,797	228,173	71,297
10-14 years	91,945	339,843	241,180	79,616
15-19 years	85,123	366,559	258,817	88,809
20-24 years	77,115	352,969	257,632	71,968
25-29 years	83,856	371,654	271,568	68,877
30-34 years	84,417	342,263	248,086	63,511
35-39 years	78,137	358,528	259,178	69,262
40-44 years	63,384	377,166	286,302	66,734
45-49 years	52,602	429,700	335,514	72,237
50-54 years	42,227	426,866	336,247	70,024
55-59 years	31,661	376,004	298,000	58,806
60-64 years	22,678	309,417	249,598	44,274
65-69 years	15,372	238,932	193,891	34,138
70-74 years	11,234	187,483	153,219	26,993
75-79 years	8,213	159,834	134,540	20,442
80-84 years	5,170	138,604	120,776	14,572
85+ years	3,764	156,052	139,730	13,662
Total	960,950	5,559,773	4,227,138	1,005,480

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2010 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	41,498	122,262	85,583	27,907
01-04 years	171,675	499,343	350,574	113,165
05-09 years	207,850	649,582	462,620	142,984
10-14 years	192,967	684,850	488,358	157,153
15-19 years	182,069	738,139	521,215	177,047
20-24 years	169,002	711,084	517,152	145,270
25-29 years	177,775	732,015	544,971	127,367
30-34 years	179,399	689,509	508,460	121,452
35-39 years	167,603	683,750	502,617	122,939
40-44 years	139,906	730,200	558,044	122,646
45-49 years	113,094	822,994	649,671	130,895
50-54 years	91,960	840,455	670,730	130,593
55-59 years	68,003	744,840	600,778	107,688
60-64 years	48,151	624,736	509,773	83,842
65-69 years	30,980	456,982	374,969	60,080
70-74 years	21,285	344,840	283,999	45,970
75-79 years	15,218	273,778	231,182	33,693
80-84 years	9,697	226,206	197,548	22,981
85+ years	6,754	230,311	205,894	20,060
Total	2,034,886	10,805,876	8,264,138	1,893,732
2010 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	21,221	62,658	43,847	14,315
01-04 years	87,059	254,671	179,498	57,206
05-09 years	106,236	331,367	237,189	72,363
10-14 years	98,436	349,586	250,432	79,595
15-19 years	94,079	378,687	268,193	89,872
20-24 years	90,507	357,480	261,457	71,121
25-29 years	94,408	362,410	273,654	60,104
30-34 years	94,241	341,045	256,238	56,197
35-39 years	87,569	336,805	253,055	55,751
40-44 years	73,595	359,091	278,892	56,387
45-49 years	58,860	402,701	322,392	60,305
50-54 years	47,462	409,423	331,903	59,254
55-59 years	34,703	360,046	295,840	47,547
60-64 years	23,750	298,658	247,944	36,264
65-69 years	14,610	212,800	177,031	25,448
70-74 years	9,659	154,585	129,070	18,549
75-79 years	6,570	116,184	99,431	12,934
80-84 years	4,113	88,261	77,918	8,112
85+ years	2,625	71,097	63,880	5,692
Total	1,049,703	5,247,555	4,047,864	887,016
2010 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	20,277	59,604	41,736	13,592
01-04 years	84,616	244,672	171,076	55,959
05-09 years	101,614	318,215	225,431	70,621
10-14 years	94,531	335,264	237,926	77,558
15-19 years	87,990	359,452	253,022	87,175
20-24 years	78,495	353,604	255,695	74,149
25-29 years	83,367	369,605	271,317	67,263
30-34 years	85,158	348,464	252,222	65,255
35-39 years	80,034	346,945	249,562	67,188
40-44 years	66,311	371,109	279,152	66,259
45-49 years	54,234	420,293	327,279	70,590
50-54 years	44,498	431,032	338,827	71,339
55-59 years	33,300	384,794	304,938	60,141
60-64 years	24,401	326,078	261,829	47,578
65-69 years	16,370	244,182	197,938	34,632
70-74 years	11,626	190,255	154,929	27,421
75-79 years	8,648	157,594	131,751	20,759
80-84 years	5,584	137,945	119,630	14,869
85+ years	4,129	159,214	142,014	14,368
Total	985,183	5,558,321	4,216,274	1,006,716

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2011 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	40,069	122,043	86,089	27,412
01-04 years	169,805	493,429	345,662	111,789
05-09 years	209,883	640,946	455,706	140,298
10-14 years	195,957	676,292	481,736	153,864
15-19 years	183,986	723,984	511,307	171,599
20-24 years	169,946	717,373	514,622	152,379
25-29 years	176,419	729,889	542,104	127,262
30-34 years	179,044	702,469	517,846	123,021
35-39 years	169,540	660,623	483,632	118,144
40-44 years	145,208	728,207	552,049	123,458
45-49 years	116,769	795,511	624,301	127,492
50-54 years	95,420	843,363	672,631	131,207
55-59 years	71,739	759,405	611,000	110,637
60-64 years	51,518	656,402	534,964	88,602
65-69 years	33,251	466,173	381,710	60,976
70-74 years	22,273	352,298	289,565	46,660
75-79 years	15,998	273,935	229,306	34,826
80-84 years	10,325	225,079	195,859	23,213
85+ years	7,583	235,137	209,336	20,986
Total	2,064,733	10,802,558	8,239,425	1,893,825
2011 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	20,548	62,686	44,223	14,054
01-04 years	86,029	251,606	176,888	56,559
05-09 years	107,352	327,182	233,789	70,977
10-14 years	99,820	344,933	246,812	77,883
15-19 years	94,599	371,611	262,999	87,443
20-24 years	90,246	361,323	260,611	75,045
25-29 years	93,544	362,291	272,553	60,545
30-34 years	93,923	347,256	260,789	57,013
35-39 years	88,452	325,996	243,703	53,811
40-44 years	76,180	357,847	276,103	56,615
45-49 years	60,974	389,480	310,110	58,665
50-54 years	49,252	411,166	332,866	59,892
55-59 years	36,597	367,095	300,916	48,843
60-64 years	25,592	313,366	260,143	38,083
65-69 years	15,697	217,800	180,840	25,898
70-74 years	10,099	158,205	131,872	18,811
75-79 years	6,987	116,943	99,200	13,402
80-84 years	4,366	88,256	77,673	8,232
85+ years	2,950	73,658	65,930	6,045
Total	1,063,207	5,248,700	4,038,020	887,816
2011 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	19,521	59,357	41,866	13,358
01-04 years	83,776	241,823	168,774	55,230
05-09 years	102,531	313,764	221,917	69,321
10-14 years	96,137	331,359	234,924	75,981
15-19 years	89,387	352,373	248,308	84,156
20-24 years	79,700	356,050	254,011	77,334
25-29 years	82,875	367,598	269,551	66,717
30-34 years	85,121	355,213	257,057	66,008
35-39 years	81,088	334,627	239,929	64,333
40-44 years	69,028	370,360	275,946	66,843
45-49 years	55,795	406,031	314,191	68,827
50-54 years	46,168	432,197	339,765	71,315
55-59 years	35,142	392,310	310,084	61,794
60-64 years	25,926	343,036	274,821	50,519
65-69 years	17,554	248,373	200,870	35,078
70-74 years	12,174	194,093	157,693	27,849
75-79 years	9,011	156,992	130,106	21,424
80-84 years	5,959	136,823	118,186	14,981
85+ years	4,633	161,479	143,406	14,941
Total	1,001,526	5,553,858	4,201,405	1,006,009

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2012 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	38,700	121,000	84,749	27,519
01-04 years	166,131	488,039	341,871	109,746
05-09 years	212,551	634,915	449,974	139,077
10-14 years	198,708	666,101	474,130	150,090
15-19 years	184,634	706,672	499,087	165,565
20-24 years	172,192	726,126	514,856	159,030
25-29 years	173,167	726,266	536,771	128,210
30-34 years	178,581	711,352	523,794	123,762
35-39 years	170,701	651,554	476,789	115,298
40-44 years	150,291	719,729	539,942	123,709
45-49 years	120,506	769,152	600,146	124,041
50-54 years	98,248	835,875	665,345	130,368
55-59 years	76,072	774,716	621,866	114,122
60-64 years	53,819	655,738	531,745	90,063
65-69 years	36,316	501,997	412,297	64,187
70-74 years	23,441	365,993	300,573	47,964
75-79 years	16,682	276,585	230,147	35,698
80-84 years	10,848	221,614	191,807	23,413
85+ years	8,480	240,627	213,329	21,988
Total	2,090,068	10,794,051	8,209,218	1,893,850
2012 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	19,470	61,835	43,317	14,012
01-04 years	84,478	249,551	175,395	55,710
05-09 years	108,371	323,692	230,462	70,290
10-14 years	101,054	340,187	243,158	76,041
15-19 years	94,510	362,515	256,616	84,383
20-24 years	90,681	366,757	261,542	78,677
25-29 years	91,562	361,225	269,956	61,550
30-34 years	93,740	351,617	263,619	57,494
35-39 years	88,967	321,843	240,362	52,741
40-44 years	78,554	353,868	270,534	56,671
45-49 years	63,023	376,692	298,420	56,949
50-54 years	50,716	407,405	329,075	59,644
55-59 years	38,859	374,470	306,113	50,592
60-64 years	26,930	313,329	259,187	38,615
65-69 years	17,221	235,256	195,964	27,282
70-74 years	10,621	164,531	137,096	19,283
75-79 years	7,401	118,729	100,136	13,717
80-84 years	4,543	87,343	76,479	8,308
85+ years	3,299	76,201	67,930	6,426
Total	1,074,000	5,247,046	4,025,361	888,385
2012 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	19,230	59,165	41,432	13,507
01-04 years	81,653	238,488	166,476	54,036
05-09 years	104,180	311,223	219,512	68,787
10-14 years	97,654	325,914	230,972	74,049
15-19 years	90,124	344,157	242,471	81,182
20-24 years	81,511	359,369	253,314	80,353
25-29 years	81,605	365,041	266,815	66,660
30-34 years	84,841	359,735	260,175	66,268
35-39 years	81,734	329,711	236,427	62,557
40-44 years	71,737	365,861	269,408	67,038
45-49 years	57,483	392,460	301,726	67,092
50-54 years	47,532	428,470	336,270	70,724
55-59 years	37,213	400,246	315,753	63,530
60-64 years	26,889	342,409	272,558	51,448
65-69 years	19,095	266,741	216,333	36,905
70-74 years	12,820	201,462	163,477	28,681
75-79 years	9,281	157,856	130,011	21,981
80-84 years	6,305	134,271	115,328	15,105
85+ years	5,181	164,426	145,399	15,562
Total	1,016,068	5,547,005	4,183,857	1,005,465

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2013 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	37,504	119,635	83,312	27,362
01-04 years	161,149	482,983	338,140	108,058
05-09 years	213,479	628,606	443,627	138,339
10-14 years	201,443	656,708	467,759	145,705
15-19 years	185,663	690,107	488,447	158,841
20-24 years	174,509	731,601	512,588	164,969
25-29 years	171,239	726,392	532,618	130,627
30-34 years	177,501	719,944	528,758	124,830
35-39 years	171,394	653,278	478,997	113,694
40-44 years	153,966	705,098	524,074	122,837
45-49 years	124,766	743,011	575,816	120,941
50-54 years	101,630	825,113	654,770	129,044
55-59 years	79,858	787,320	630,663	117,064
60-64 years	56,558	665,874	538,589	92,182
65-69 years	39,142	519,578	425,303	66,894
70-74 years	24,826	385,122	316,760	49,612
75-79 years	17,478	282,231	234,209	36,348
80-84 years	11,409	218,445	187,538	24,005
85+ years	9,366	244,343	215,706	22,805
Total	2,112,880	10,785,389	8,177,674	1,894,157
2013 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	19,081	61,242	42,831	13,844
01-04 years	81,987	247,078	173,296	55,058
05-09 years	108,419	320,578	227,262	69,866
10-14 years	102,537	335,114	239,849	73,622
15-19 years	94,744	354,027	251,138	81,000
20-24 years	91,169	370,713	261,139	82,121
25-29 years	90,662	362,890	268,813	63,196
30-34 years	93,148	355,690	265,648	58,106
35-39 years	89,202	323,512	241,883	52,364
40-44 years	80,196	346,443	262,743	55,998
45-49 years	65,371	363,968	286,411	55,528
50-54 years	52,522	402,144	323,956	59,021
55-59 years	40,822	381,018	310,585	52,221
60-64 years	28,368	317,855	262,434	39,494
65-69 years	18,751	243,924	202,761	28,350
70-74 years	11,248	173,633	144,803	20,017
75-79 years	7,730	121,698	102,400	13,965
80-84 years	4,761	86,692	75,353	8,541
85+ years	3,674	78,186	69,445	6,690
Total	1,084,392	5,246,405	4,012,750	889,002
2013 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	18,423	58,393	40,481	13,518
01-04 years	79,162	235,905	164,844	53,000
05-09 years	105,060	308,028	216,365	68,473
10-14 years	98,906	321,594	227,910	72,083
15-19 years	90,919	336,080	237,309	77,841
20-24 years	83,340	360,888	251,449	82,848
25-29 years	80,577	363,502	263,805	67,431
30-34 years	84,353	364,254	263,110	66,724
35-39 years	82,192	329,766	237,114	61,330
40-44 years	73,770	358,655	261,331	66,839
45-49 years	59,395	379,043	289,405	65,413
50-54 years	49,108	422,969	330,814	70,023
55-59 years	39,036	406,302	320,078	64,843
60-64 years	28,190	348,019	276,155	52,688
65-69 years	20,391	275,654	222,542	38,544
70-74 years	13,578	211,489	171,957	29,595
75-79 years	9,748	160,533	131,809	22,383
80-84 years	6,648	131,753	112,185	15,464
85+ years	5,692	166,157	146,261	16,115
Total	1,028,488	5,538,984	4,164,924	1,005,155

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2014 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	36,879	120,059	84,072	27,324
01-04 years	157,110	479,728	334,944	107,639
05-09 years	212,144	616,891	433,377	136,682
10-14 years	204,161	647,990	461,696	141,558
15-19 years	187,190	673,549	477,966	152,264
20-24 years	177,179	730,021	507,737	166,987
25-29 years	169,860	726,534	527,070	135,286
30-34 years	176,348	720,414	528,484	124,104
35-39 years	171,000	658,799	482,703	114,098
40-44 years	157,479	685,151	505,137	121,080
45-49 years	128,494	719,200	553,874	117,524
50-54 years	105,123	811,789	642,297	126,743
55-59 years	83,335	793,866	635,070	118,977
60-64 years	60,009	678,644	547,618	94,871
65-69 years	41,844	541,817	442,562	70,135
70-74 years	26,537	396,791	325,721	50,881
75-79 years	18,176	289,341	239,604	36,976
80-84 years	12,020	215,325	183,488	24,465
85+ years	10,369	247,796	217,770	23,639
Total	2,135,257	10,753,705	8,131,190	1,891,233
2014 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	18,724	61,525	43,236	13,858
01-04 years	79,945	245,729	171,808	54,885
05-09 years	107,589	314,410	221,686	69,107
10-14 years	104,133	330,483	236,692	71,509
15-19 years	95,331	345,591	245,952	77,537
20-24 years	91,528	370,273	258,812	83,515
25-29 years	90,214	363,389	266,259	65,849
30-34 years	92,517	356,465	265,658	57,961
35-39 years	88,931	326,376	243,774	52,854
40-44 years	81,718	336,528	253,365	54,979
45-49 years	67,307	352,476	275,653	53,953
50-54 years	54,337	395,774	317,822	58,161
55-59 years	42,704	384,230	312,723	53,151
60-64 years	30,230	324,024	267,001	40,734
65-69 years	20,179	254,374	211,407	29,437
70-74 years	12,093	179,482	149,324	20,684
75-79 years	8,018	124,994	104,894	14,270
80-84 years	4,974	85,954	74,194	8,693
85+ years	4,105	80,226	70,976	7,009
Total	1,094,577	5,232,303	3,991,236	888,146
2014 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	18,155	58,534	40,836	13,466
01-04 years	77,165	233,999	163,136	52,754
05-09 years	104,555	302,481	211,691	67,575
10-14 years	100,028	317,507	225,004	70,049
15-19 years	91,859	327,958	232,014	74,727
20-24 years	85,651	359,748	248,925	83,472
25-29 years	79,646	363,145	260,811	69,437
30-34 years	83,831	363,949	262,826	66,143
35-39 years	82,069	332,423	238,929	61,244
40-44 years	75,761	348,623	251,772	66,101
45-49 years	61,187	366,724	278,221	63,571
50-54 years	50,786	416,015	324,475	68,582
55-59 years	40,631	409,636	322,347	65,826
60-64 years	29,779	354,620	280,617	54,137
65-69 years	21,665	287,443	231,155	40,698
70-74 years	14,444	217,309	176,397	30,197
75-79 years	10,158	164,347	134,710	22,706
80-84 years	7,046	129,371	109,294	15,772
85+ years	6,264	167,570	146,794	16,630
Total	1,040,680	5,521,402	4,139,954	1,003,087

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2015 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	37,731	120,863	84,125	27,710
01-04 years	152,287	475,916	332,319	106,808
05-09 years	210,231	607,660	425,509	135,269
10-14 years	205,258	636,055	453,200	137,341
15-19 years	190,029	661,615	469,464	147,903
20-24 years	178,712	719,493	498,950	164,299
25-29 years	169,106	726,386	520,826	140,473
30-34 years	173,118	715,722	524,286	122,331
35-39 years	171,810	668,098	488,463	116,169
40-44 years	159,767	661,413	484,971	117,322
45-49 years	133,286	705,725	539,134	116,409
50-54 years	107,803	790,849	623,970	123,364
55-59 years	87,167	796,540	635,766	120,587
60-64 years	63,862	692,645	558,148	97,297
65-69 years	44,624	566,985	461,997	73,906
70-74 years	28,343	405,522	332,277	51,895
75-79 years	18,990	293,321	241,597	37,722
80-84 years	12,590	213,629	180,511	25,118
85+ years	11,471	249,720	218,308	24,378
Total	2,156,185	10,708,157	8,073,821	1,886,301
2015 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	19,121	61,902	43,263	14,061
01-04 years	77,407	243,870	170,638	54,318
05-09 years	106,717	309,795	217,623	68,486
10-14 years	104,769	324,911	232,631	69,533
15-19 years	96,701	339,180	241,528	75,246
20-24 years	91,681	365,190	254,486	82,351
25-29 years	89,589	363,905	263,591	68,569
30-34 years	90,817	354,956	263,728	57,366
35-39 years	89,717	330,645	246,225	54,098
40-44 years	82,760	325,227	243,530	53,189
45-49 years	69,623	346,058	268,857	53,361
50-54 years	55,902	385,824	308,911	56,672
55-59 years	44,655	385,610	312,960	54,122
60-64 years	32,311	330,628	272,099	41,854
65-69 years	21,557	266,358	221,109	30,873
70-74 years	13,022	183,996	152,941	21,168
75-79 years	8,444	126,793	105,840	14,502
80-84 years	5,207	86,021	73,663	8,961
85+ years	4,510	81,390	71,600	7,327
Total	1,104,510	5,212,259	3,965,223	886,057
2015 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	18,610	58,961	40,862	13,649
01-04 years	74,880	232,046	161,681	52,490
05-09 years	103,514	297,865	207,886	66,783
10-14 years	100,489	311,144	220,569	67,808
15-19 years	93,328	322,435	227,936	72,657
20-24 years	87,031	354,303	244,464	81,948
25-29 years	79,517	362,481	257,235	71,904
30-34 years	82,301	360,766	260,558	64,965
35-39 years	82,093	337,453	242,238	62,071
40-44 years	77,007	336,186	241,441	64,133
45-49 years	63,663	359,667	270,277	63,048
50-54 years	51,901	405,025	315,059	66,692
55-59 years	42,512	410,930	322,806	66,465
60-64 years	31,551	362,017	286,049	55,443
65-69 years	23,067	300,627	240,888	43,033
70-74 years	15,321	221,526	179,336	30,727
75-79 years	10,546	166,528	135,757	23,220
80-84 years	7,383	127,608	106,848	16,157
85+ years	6,961	168,330	146,708	17,051
Total	1,051,675	5,495,898	4,108,598	1,000,244

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2016 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	37,408	118,241	82,247	27,179
01-04 years	149,692	473,645	330,062	106,664
05-09 years	206,732	598,535	419,034	132,711
10-14 years	207,010	625,380	445,173	134,183
15-19 years	192,768	650,722	461,418	144,225
20-24 years	179,328	701,261	486,431	158,255
25-29 years	169,211	729,323	516,328	147,042
30-34 years	171,641	711,102	519,604	121,680
35-39 years	171,079	676,401	494,856	117,168
40-44 years	161,171	635,433	464,356	111,975
45-49 years	138,148	700,346	530,987	116,725
50-54 years	111,035	761,350	597,062	119,723
55-59 years	90,154	795,653	634,681	120,767
60-64 years	67,110	703,065	565,500	99,241
65-69 years	47,561	592,987	482,500	77,923
70-74 years	30,281	412,455	337,298	52,599
75-79 years	19,786	299,088	245,881	38,142
80-84 years	13,258	214,478	179,578	26,092
85+ years	12,517	251,540	218,981	24,928
Total	2,175,890	10,651,005	8,011,977	1,877,222
2016 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	19,035	60,539	42,317	13,796
01-04 years	75,776	242,560	169,635	53,985
05-09 years	105,014	305,752	214,466	67,467
10-14 years	105,949	319,286	228,319	67,958
15-19 years	97,937	333,326	237,257	73,331
20-24 years	91,561	356,159	248,118	79,513
25-29 years	89,255	366,068	261,982	72,118
30-34 years	90,436	353,829	261,813	57,603
35-39 years	89,267	334,681	249,342	54,487
40-44 years	83,549	312,768	233,253	50,881
45-49 years	71,996	343,325	265,126	53,304
50-54 years	57,851	371,637	295,896	54,919
55-59 years	46,254	385,679	312,566	54,575
60-64 years	33,933	335,798	275,756	42,814
65-69 years	23,237	278,113	230,915	32,307
70-74 years	13,921	187,722	155,697	21,594
75-79 years	8,801	129,643	108,114	14,632
80-84 years	5,594	86,917	73,741	9,352
85+ years	4,927	82,631	72,397	7,556
Total	1,114,293	5,186,433	3,936,710	882,192
2016 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	18,373	57,702	39,930	13,383
01-04 years	73,916	231,085	160,427	52,679
05-09 years	101,718	292,783	204,568	65,244
10-14 years	101,061	306,094	216,854	66,225
15-19 years	94,831	317,396	224,161	70,894
20-24 years	87,767	345,102	238,313	78,742
25-29 years	79,956	363,255	254,346	74,924
30-34 years	81,205	357,273	257,791	64,077
35-39 years	81,812	341,720	245,514	62,681
40-44 years	77,622	322,665	231,103	61,094
45-49 years	66,152	357,021	265,861	63,421
50-54 years	53,184	389,713	301,166	64,804
55-59 years	43,900	409,974	322,115	66,192
60-64 years	33,177	367,267	289,744	56,427
65-69 years	24,324	314,874	251,585	45,616
70-74 years	16,360	224,733	181,601	31,005
75-79 years	10,985	169,445	137,767	23,510
80-84 years	7,664	127,561	105,837	16,740
85+ years	7,590	168,909	146,584	17,372
Total	1,061,597	5,464,572	4,075,267	995,030

Illinois Populations used to calculate rates.				
SOURCE: U.S. Census Bureau's Population Estimates Program				
2017 Both Sexes	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	36,593	114,307	80,216	25,505
01-04 years	148,456	470,617	327,752	105,900
05-09 years	201,298	590,372	413,073	130,273
10-14 years	209,047	617,274	438,131	132,452
15-19 years	195,182	639,785	453,481	140,174
20-24 years	179,741	683,384	473,404	152,323
25-29 years	171,168	732,417	512,939	152,193
30-34 years	168,285	704,417	512,607	121,708
35-39 years	170,600	680,797	498,023	117,083
40-44 years	162,223	624,058	455,807	108,822
45-49 years	142,693	689,220	517,218	116,589
50-54 years	114,314	732,958	571,461	116,085
55-59 years	92,702	785,713	625,325	119,738
60-64 years	71,271	714,480	573,253	102,200
65-69 years	49,763	590,406	477,890	79,166
70-74 years	32,917	442,549	363,071	55,186
75-79 years	20,715	310,472	254,975	39,295
80-84 years	13,797	216,613	180,405	26,631
85+ years	13,536	252,056	218,230	25,556
Total	2,194,301	10,591,895	7,947,261	1,866,879
2017 Males	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	18,711	58,522	41,144	13,036
01-04 years	75,372	241,146	168,703	53,581
05-09 years	102,157	301,842	211,377	66,367
10-14 years	106,820	314,690	224,507	66,875
15-19 years	99,193	327,685	233,086	71,261
20-24 years	91,616	347,126	241,516	76,598
25-29 years	89,776	368,246	260,740	75,035
30-34 years	88,590	351,309	258,555	58,068
35-39 years	89,188	336,871	250,781	54,384
40-44 years	84,169	307,501	229,144	49,637
45-49 years	74,107	338,042	258,661	53,222
50-54 years	59,724	357,778	283,437	53,080
55-59 years	47,651	380,780	307,753	54,303
60-64 years	36,067	341,475	279,599	44,321
65-69 years	24,510	277,051	229,185	32,821
70-74 years	15,227	202,011	168,146	22,647
75-79 years	9,213	134,840	112,439	15,033
80-84 years	5,901	88,279	74,469	9,572
85+ years	5,258	83,607	72,891	7,792
Total	1,123,250	5,158,801	3,906,133	877,633
2017 Females	**Hispanic (any race)**	**Non-Hispanic (any race)**	**Non-Hispanic White**	**Non-Hispanic Black**
00 years	17,882	55,785	39,072	12,469
01-04 years	73,084	229,471	159,049	52,319
05-09 years	99,141	288,530	201,696	63,906
10-14 years	102,227	302,584	213,624	65,577
15-19 years	95,989	312,100	220,395	68,913
20-24 years	88,125	336,258	231,888	75,725
25-29 years	81,392	364,171	252,199	77,158
30-34 years	79,695	353,108	254,052	63,640
35-39 years	81,412	343,926	247,242	62,699
40-44 years	78,054	316,557	226,663	59,185
45-49 years	68,586	351,178	258,557	63,367
50-54 years	54,590	375,180	288,024	63,005
55-59 years	45,051	404,933	317,572	65,435
60-64 years	35,204	373,005	293,654	57,879
65-69 years	25,253	313,355	248,705	46,345
70-74 years	17,690	240,538	194,925	32,539
75-79 years	11,502	175,632	142,536	24,262
80-84 years	7,896	128,334	105,936	17,059
85+ years	8,278	168,449	145,339	17,764
Total	1,071,051	5,433,094	4,041,128	989,246

APPENDIX B
SEER Site Groups for Mortality Data Based on ICD-9 and ICD-10

Ranges that changed between this and the previous version are shown in bold text.

For ICD-8 (1968-1978), All Malignant Cancers is defined as 140-207. Individual ICD-8 cancer codes are converted to ICD-9 prior to creating this variable.

Cancer Causes of Death

Cancer Causes of Death	ICD-9 (1979-1998)#	ICD-10 (1999+)#	Recode
All Malignant Cancers	140-208, 238.6	C00-C97	--
Oral Cavity and Pharynx			
Lip	140	C00	20010
Tongue	141	C01-C02	20020
Salivary Gland	142	C07-C08	20030
Floor of Mouth	144	C04	20040
Gum and Other Mouth	143, 145	C03, C05-C06	20050
Nasopharynx	147	C11	20060
Tonsil	146.0-146.2	C09	20070
Oropharynx	146.3-146.9	C10	20080
Hypopharynx	148	C12-C13	20090
Other Oral Cavity and Pharynx	149	C14	20100
Digestive System			
Esophagus	150	C15	21010
Stomach	151	C16	21020
Small Intestine	152	C17	21030
Colon and Rectum			
Colon Excluding Rectum	53, 159.0	C18, C26.0	21040
Rectum and Rectosigmoid Junction	154.0-154.1	C19-C20	21050
Anus, Anal Canal and Anorectum	154.2-154.3, 154.8	C21	21060
Liver and Intrahepatic Bile Duct			
Liver	155.0, 155.2	C22.0, C22.2-C22.4, C22.7, C22.9	21071
Intrahepatic Bile Duct	155.1	C22.1	21072
Gallbladder	156.0	C23	21080
Other Biliary	156.1-156.2, 156.8-156.9	C24	21090
Pancreas	157	C25	21100
Retroperitoneum	158.0	C48.0	21110
Peritoneum, Omentum and Mesentery	158.8-158.9	C45.1+, C48.1-C48.2	21120
Other Digestive Organs	159.8-159.9	C26.8-C26.9, C48.8	21130
Respiratory System			
Nose, Nasal Cavity and Middle Ear	160	C30-C31	22010
Larynx	161	C32	22020
Lung and Bronchus	162.2-162.5, 162.8-162.9	C34	22030
Pleura	163	C38.4, C45.0+	22050
Trachea, Mediastinum and Other Respiratory Organs	162.0, 164.2-164.3, 164.8-164.9, 165	C33, C38.1-C38.3, C38.8, C39	22060

Cancer Causes of Death	ICD-9 (1979-1998)#	ICD-10 (1999+)#	Recode
Bones and Joints	170	C40-C41	23000
Soft Tissue Including Heart$	164.1, 171	C47, C49, C38.0, C45.2+	24000
Skin Excluding Basal and Squamous			
Melanoma of the Skin	172	C43	25010
Other Non-Epithelial Skin	173	C44, C46+	25020
Breast	174-175	C50	26000
Female Genital System			
Cervix Uteri	180	C53	27010
Corpus and Uterus, NOS			
Corpus Uteri	182	C54	27020
Uterus, NOS	179	C55	27030
Ovary	183.0	C56	27040
Vagina	184.0	C52	27050
Vulva	184.1-184.4	C51	27060
Other Female Genital Organs	181, 183.2-183.5, 183.8-183.9, 184.8-184.9	C57-C58	27070
Male Genital System			
Prostate	185	C61	28010
Testis	186	C62	28020
Penis	187.1-187.4	C60	28030
Other Male Genital Organs	187.5-187.9	C63	28040
Urinary System			
Urinary Bladder	188	C67	29010
Kidney and Renal Pelvis	189.0-189.1	C64-C65	29020
Ureter	189.2	C66	29030
Other Urinary Organs	189.3-189.4, 189.8-189.9	C68	29040
Eye and Orbit	190	C69	30000
Brain and Other Nervous System	191, 192	C70, C71, C72	31010
Endocrine System			
Thyroid	193	C73	32010
Other Endocrine iIncluding Thymus$	164.0, 194	C37, C74-C75	32020
Lymphoma			
Hodgkin Lymphoma	201	C81	33010
Non-Hodgkin Lymphoma	200, 202.0-202.2, 202.8-202.9	C82-C85, C96.3	33040
Myeloma	203.0, 238.6	C90.0, C90.2	34000
Leukemia			
Lymphocytic Leukemia			
Acute Lymphocytic Leukemia	204.0	C91.0	35011
Chronic Lymphocytic Leukemia	204.1	C91.1	35012
Other Lymphocytic Leukemia	202.4, 204.2, 204.8-204.9	C91.2-C91.4, C91.7, C91.9	35013
Myeloid and Monocytic Leukemia			
Acute Myeloid	205.0, 207.0, 207.2	C92.0, C92.4-C92.5, C94.0, C94.2	35021
Acute Monocytic Leukemia	206.0	C93.0	35031
Chronic Myeloid Leukemia	205.1	C92.1	35022
Other Myeloid/Monocytic Leukemia	205.2-205.3, 205.8-205.9, 206.1-206.2,	C92.2-C92.3, C92.7, C92.9, C93.1-C93.2,	35023

Cancer Causes of Death	ICD-9 (1979-1998)#	ICD-10 (1999+)#	Recode
	206.8-206.9	C93.7, C93.9	
Other Leukemia			
Other Acute Leukemia	208.0	C94.4, C94.5, C95.0	35041
Aleukemic, Subleukemic and NOS	203.1, 207.1, 207.8, 208.1-208.2, 208.8-208.9	C90.1, C91.5, C94.1, C94.3, C94.7, C95.1, C95.2, C95.7, C95.9	35043
Mesothelioma (ICD-10 only)+	N/A	C45+	36010
Kaposi Sarcoma (ICD-10 only)+	N/A	C46+	36020
Miscellaneous Malignant Cancer	159.1, 195-199, 202.3, 202.5-202.6, 203.8	C26.1, C45.7+, C45.9+, C76-C80, C88, C96.0-C96.2, C96.7, C96.9, C97	37000

All ICD codes are tested for validity prior to generating this variable. Those deemed invalid are classified as Unknown/Missing/Invalid COD. Those deemed valid but not meeting the definition of any above grouping are classified as Other Cause of Death.

+ This variable can be created with or without Mesothelioma (C45) and Kaposi Sarcoma (C46) as separate groupings. The table above documents both possibilities. Note that this is only possible with ICD-10.

$ ICD-8 code 192.5 is coded to Other Endocrine Including Thymus for age at death <20 years and Soft Tissue Including Heart for age at death 20+ years.

APPENDIX C
Formulas for Rates

Formulas for Rates

SEER*Stat software was used to calculate rates. The following are the rate algorithms.

Crude Rate

A crude rate is the number of new cases (or deaths) occurring in a specified population per year, usually expressed as the number of cases per 100,000 population at risk.

$$cruderate = \frac{count}{population} \times 100{,}000$$

SEER*Stat allows you to display rates as cases per 1,000; 10,000; 100,000; or 1,000,000.

Age-adjusted Rate

An age-adjusted rate is a weighted average of crude rates, where the crude rates are calculated for different age groups and the weights are the proportions of persons in the corresponding age groups of a standard population. Several sets of standard populations are included in SEER*Stat. These include the total U.S. populations (1940, 1950, 1960, 1970, 1980, 1990, and 2000), 1991 and 1996 Canadian populations, European population, and the world population. The age-adjusted rate for an age group comprised of the ages x through y is calculated using the following formula:

$$aarate_{x-y} = \sum_{i=x}^{y} \left[\left(\frac{count_i}{pop_i} \right) \times 100{,}000 \times \left(\frac{stdmil_i}{\sum_{j=x}^{y} stdmil_j} \right) \right]$$

where count is the number of cases for the ith age group, *popi* is the relevant population for the same age group, and *stdmili* is the standard population for the same age group.

Standard Error for a Crude Rate

This calculation assumes that the cancer counts have Poisson distributions.

$$SE_{crude} = \frac{\sqrt{count}}{population} \times 100{,}000$$

Standard Error for an Age-adjusted Rate

This calculation assumes that the cancer counts have Poisson distributions. Suppose that the age-adjusted rate is comprised of age groups x through y.

$$SE_{AArate} = \left[\sum_{i=x}^{y} \left(\frac{stdmil_i}{\sum_{j=x}^{y} stdmil_j} \right)^2 \times \left(\frac{count_i}{population_i^2} \right) \right]^{1/2} \times 100{,}000$$

Crude Rate Confidence Intervals

The endpoints of a p x 100% confidence interval are calculated as:

$$CI_{low} = \frac{\left(\frac{1}{2}\left(ChiInv\left(\frac{p}{2}, 2 \times count\right)\right)\right)}{population} \times 100{,}000$$

$$CI_{high} = \frac{\left(\frac{1}{2}\left(ChiInv\left(1 - \frac{p}{2}, 2 \times (count + 1)\right)\right)\right)}{population} \times 100{,}000$$

where *Chi Inv*(p,n) is the inverse of the chi-squared distribution function evaluated at p and with n degrees of freedom, and we define *Chi Inv* (p,0) = 0.

Although the normal approximation may be used with the standard errors to obtain confidence intervals when the count is large, we use the above exact method that holds even with small counts. When the count is large these two methods produce similar results.

Age-adjusted Rate Confidence Intervals

Suppose that the age-adjusted rate is comprised of age groups x through y, and let:

$$w_i = \frac{stdmil_i}{\left(pop_i \times \sum_{j=x}^{y} stdmil_j\right)}$$

$$v = \sum_{i=x}^{y} \left(w_i^2 \times count_i\right)$$

The endpoints of a p × 100% confidence interval are calculated as:

$$CI_{low} = \left(\frac{v}{2 \times rate}\right) \times \left(ChiInv\left(\frac{p}{2}, \frac{\left(2 \times rate^2\right)}{v}\right)\right) \times 100{,}000$$

$$CI_{high} = \left(\frac{v}{2 \times rate}\right) \times \left(ChiInv\left(1 - \frac{p}{2}, \frac{\left(2 \times rate^2\right)}{v}\right)\right) \times 100{,}000$$

This method for calculating the confidence interval was initially developed by Fay and Feuer (1997) and further modified by Tiwari et al. (2006) on the algorithm for the upper confidence limit. The method produces similar confidence limits to the standard normal approximation when the counts are large and the population being studied is similar to the standard population. In other cases, the above method is more likely to ensure proper coverage.

Note: The rate used in the above formulas is not per 100,000 population.

References:

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