

VITAL STATISTICS REPORT

PHILADELPHIA: 2013

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CITY OF PHILADELPHIA

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Introduction

This year's Vital Statistics Report shows that health in Philadelphia continues to improve, with steady increases in life expectancy and consistent decreases in mortality from most causes of death. Further, in 2013 we saw a decrease in the disparities in life expectancy between black and white city residents.

Major findings of the 2013 Vital Statistics Report

- Life expectancy at birth increased to 73.2 years for men and 79.3 years for women, representing an increase of 0.9 years for men and no change for women.
- Life expectancy at birth was lowest among non-Hispanic black men at 70.1 years, up from 69 years in 2012.
- Disparities in life expectancy between non-Hispanic blacks and non-Hispanic whites decreased by 37% for men and 57% for women between 2010 and 2013.
- Infant mortality fell to 8.2 per 1000 live births in 2013, down from 10.1 per 1000 in 2012. However this remains significantly higher than the US rate of 5.96 in 2013.
- Heart disease remains the leading cause of death in Philadelphia.
- In general, death rates for most causes of death remain higher among non-Hispanic blacks than other racial and ethnic groups within the city. The exceptions are unintentional injuries and suicides, for which death rates are highest among non-Hispanic whites.
- 3,671 deaths – 28% of all deaths in the city -- resulted from smoking according to the updated methodology for calculation of smoking attributable mortality.¹
- Among teenagers and young adults, close to one third of all deaths were attributable to alcohol use.
- Teen birth rates continue to decline, with an overall 24% decline since 2010 and decreases among all racial and ethnic groups.

Historical Changes in Reporting Procedures

Beginning with the 2008 Vital Statistics report, PDPH began to provide findings for the entire population and by the race/ethnicity groups of non-Hispanic white, non-Hispanic black, non-Hispanic Asian, and Hispanic, based on the 31 race and ethnicity categories made available in the 2000 decennial census. Reporting by race and by ethnicity separately was dropped.

Beginning in 2005, the annual Vital Statistics report no longer included disease morbidity reporting. Morbidity reports for infectious, chronic, and environmental conditions can be found at <http://www.phila.gov/health/Commissioner/Reports.html>.

Supplemental data tables detailing vital events by zip code and census tract will also be made available on the Department's website at:

<http://www.phila.gov/health/Commissioner/DataResearch.html>.

¹ SAMMEC methodology changed in 2013. For details on this methodology, please see the Technical Notes, p. 222, Smoking-Attributable Mortality and Productivity Losses.

The birth and death data used to create this report were obtained from electronic files provided by the Pennsylvania Department of Health, which requires that the following statement be included: "These data were supplied by the Bureau of Health Statistics and Research, Pennsylvania Department of Health, Harrisburg, Pennsylvania. The Pennsylvania Department of Health specifically disclaims responsibility for any analyses, interpretations or conclusions."

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Population Findings

Population Summary

This section contains population analyses for 2000 through 2013. Multiple population estimates were used depending on the analysis, including the Census Bureau's population count conducted every 10 years (decennial enumeration) and its annual population estimates for July of each year. Details can be found in the Technical Appendix.

The 2013 population of Philadelphia was estimated as 1,556,052 (Table P1). This represents a 2.0% increase from the 2010 enumerated population and a 2.5% increase from the 2000 enumerated population. From 1960 to 2010, the population of Philadelphia decreased by 24% from approximately 2 million to 1.5 million.

In 2013, there were 648,495 black non-Hispanics in Philadelphia, making up 42% of the total population (Table P2). For white non-Hispanics, Hispanics, and Asian non-Hispanics, the values were 561,413 (36%), 207,285 (13%) and 106,599 (7%), respectively. People between the ages of 20 and 34 represented a larger proportion of the population among white non-Hispanics and Asian non-Hispanics than among black non-Hispanics and Hispanics (Figure P4). Among 0-4 year-olds, 21% are Hispanic and 44% are non-Hispanic black (Table P2).

Between 2000 and 2013, population growth was seen in the group 45-64 years of age, while declines were seen in the groups 5-14 and 65 and older (Figure P5A). In terms of changes by race/ethnicity, between 2000 and 2013, the fastest growing groups were Hispanics (an increase of approximately 78,000) and non-Hispanic Asians (an increase of approximately 37,000) (Figure P5B). White non-Hispanics decreased by 89,000. The non-Hispanic black group has remained virtually unchanged.

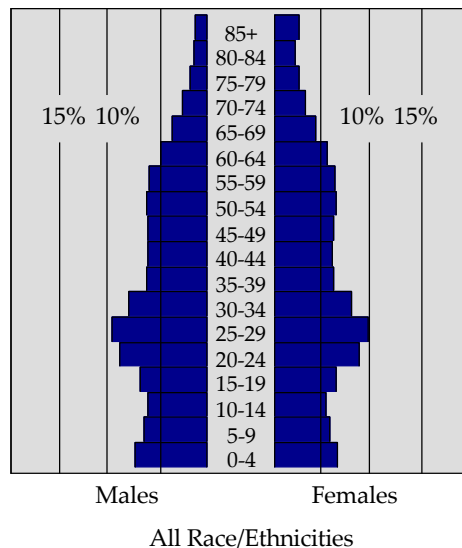
Analyses of the population by planning districts (Table P3, Maps P1, and P2) demonstrate significant clustering by race-ethnicity. Non-Hispanic whites comprise large portions of the population in Northeast and South Philadelphia. Non-Hispanic blacks comprise large portions in West and North Philadelphia; Hispanics in North and Lower Northeast Philadelphia. Asians are most prevalent in South, Central, and Lower Northeast Philadelphia.

Population in Philadelphia: 2000 - 2013

Table P1
Population by Age and Gender: Philadelphia, 2010 and 2013

Age	April 1, 2010 (Enumerated Census)			July 1, 2013 (Census Bureau Estimates)		
	Total	Male	Female	Total	Male	Female
0-4	101,053	51,200	49,853	108,595	55,230	53,365
5-9	90,827	46,372	44,455	94,589	48,123	46,466
10-14	90,640	46,100	44,540	88,400	44,919	43,481
15-19	118,297	58,417	59,880	102,561	51,083	51,478
20-24	146,717	71,200	75,517	137,404	66,535	70,869
25-29	135,610	64,596	71,014	150,726	72,066	78,660
30-34	110,452	53,181	57,271	124,615	59,964	64,651
35-39	94,007	45,279	48,728	96,151	46,204	49,947
40-44	94,316	45,459	48,857	93,715	45,010	48,705
45-49	98,086	46,647	51,439	94,395	45,146	49,249
50-54	99,884	46,634	53,250	97,945	46,018	51,927
55-59	87,697	40,356	47,341	95,035	43,860	51,175
60-64	73,111	32,626	40,485	79,149	35,338	43,811
65-69	53,191	22,832	30,359	60,390	26,084	34,306
70-74	41,573	17,214	24,359	43,835	18,269	25,566
75-79	34,667	13,526	21,141	33,479	13,194	20,285
80-84	27,767	9,921	17,846	26,105	9,502	16,603
85+	28,111	8,253	19,858	28,963	8,765	20,198
Total	1,526,006	719,813	806,193	1,556,052	735,310	820,742

Figure P1
Most Recent Census Estimates by Age and Gender: Philadelphia, 2013



Population in Philadelphia: 1960 - 2013

Figure P2
Yearly Estimated Population: Philadelphia, 2000 - 2013

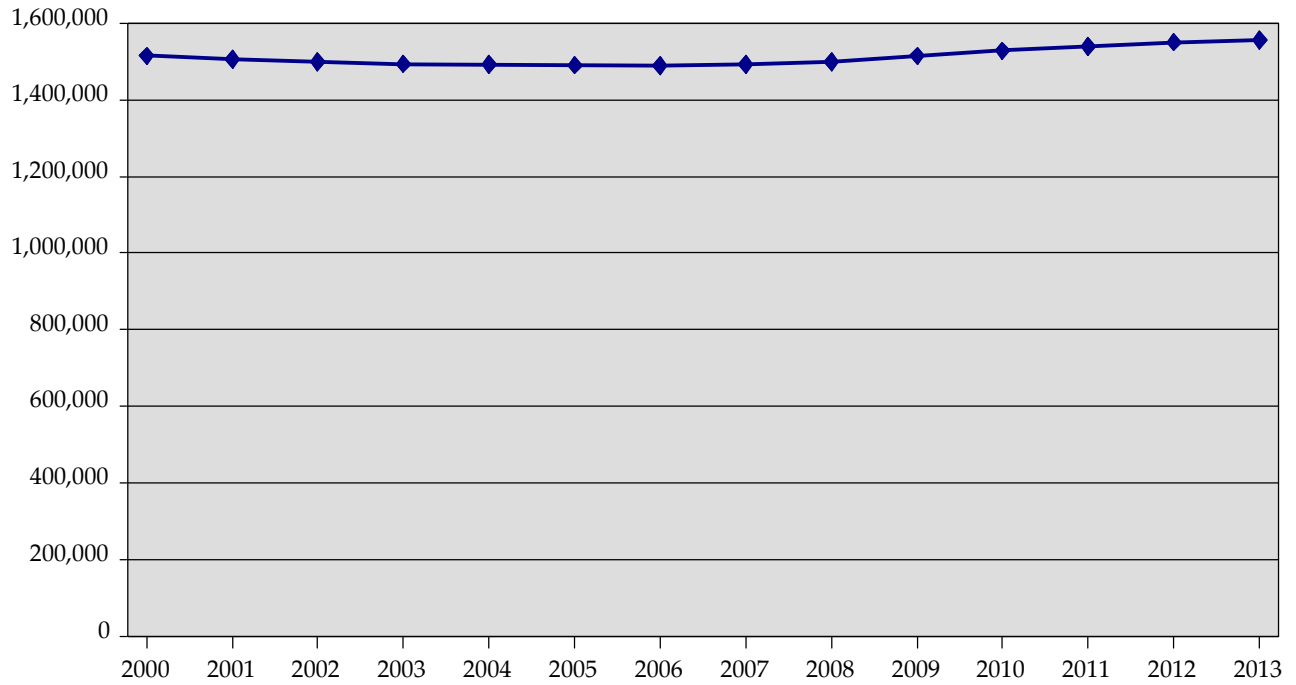
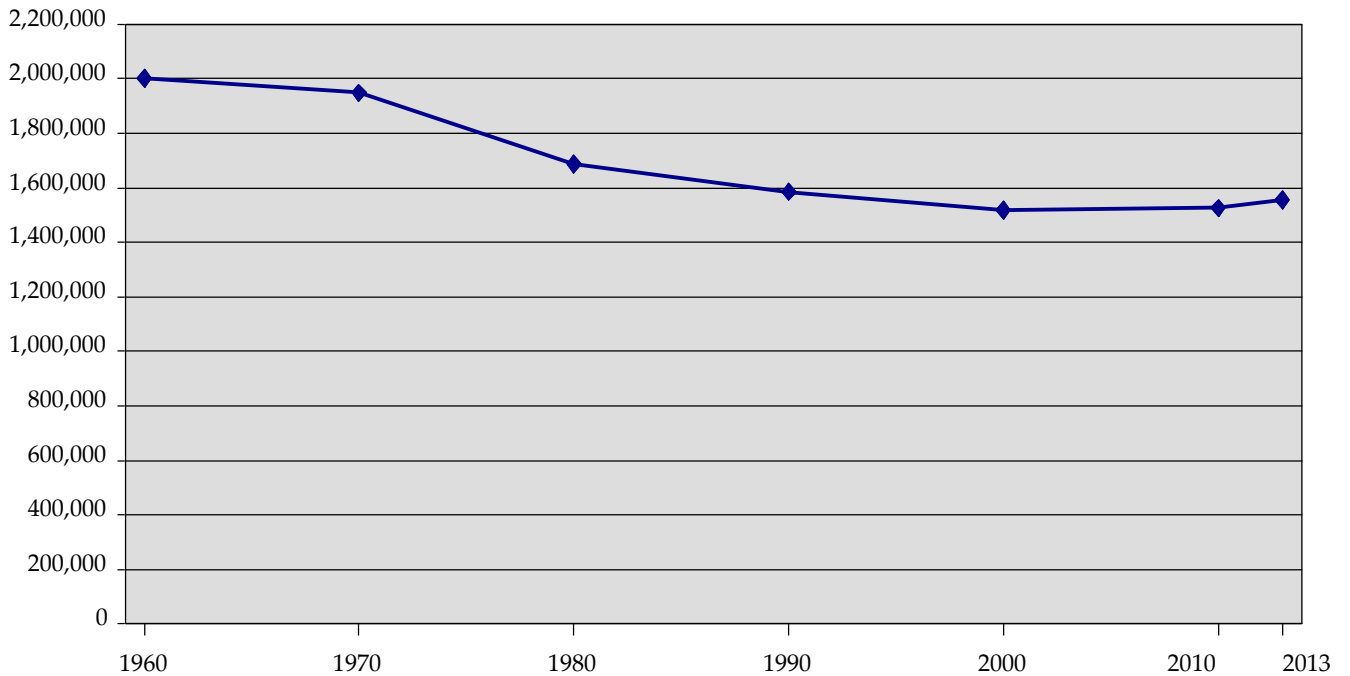


Figure P3
Decennial Population Counts with Current Year Estimate
Philadelphia, 1960 - 2013



Population in Philadelphia: by Age, Race/Ethnicity, and Gender

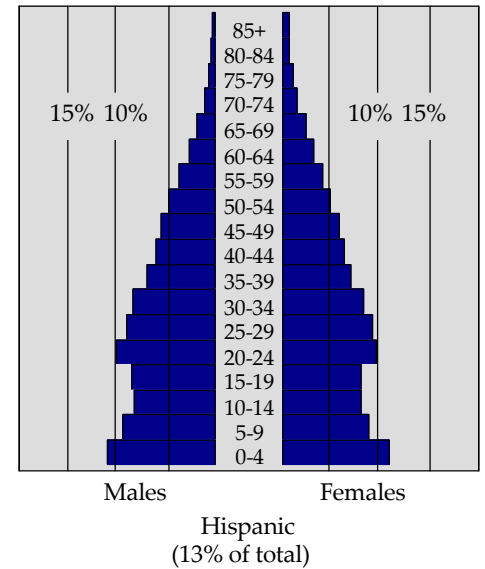
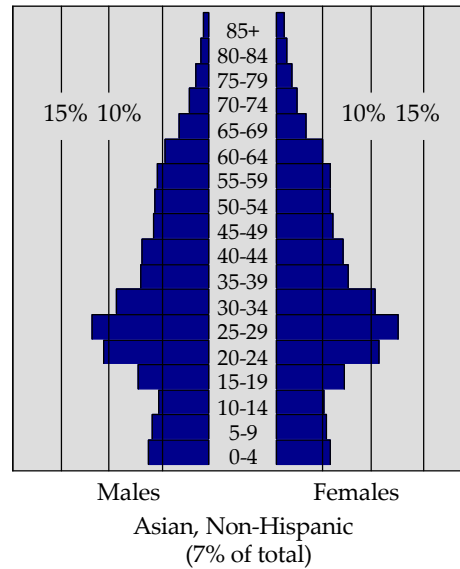
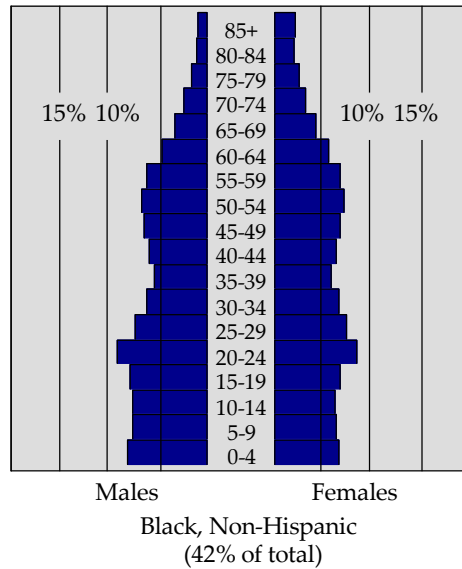
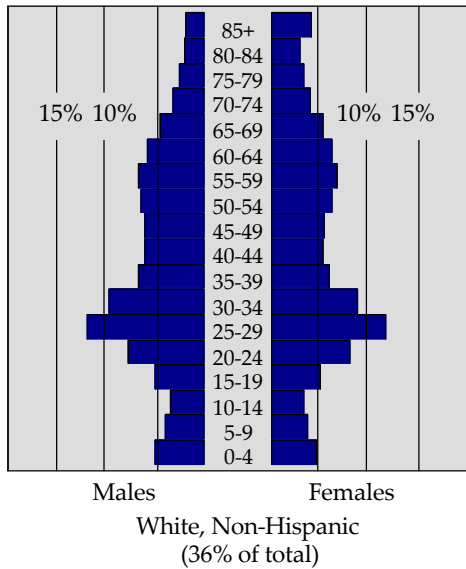
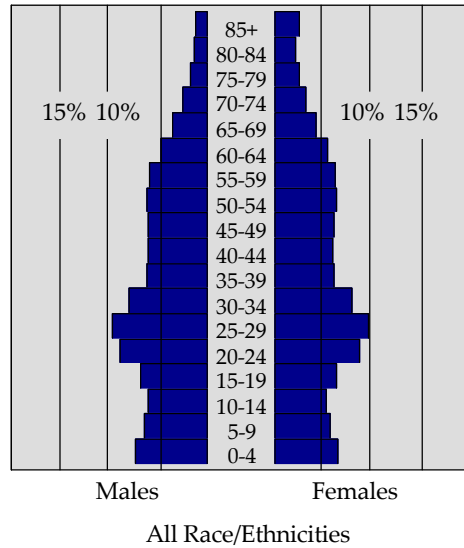
Table P2
Population by Age, Race/Ethnicity and Gender: Philadelphia, 2013

Age	White, Non-Hispanic				Black, Non-Hispanic				Asian, Non-Hispanic				Hispanic			
	Total	%	Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%	Male	Female
0-4	27,275	4.9%	13,911	13,364	47,259	7.3%	24,135	23,124	6,304	5.9%	3,238	3,066	22,895	11.0%	11,467	11,428
5-9	21,374	3.8%	10,965	10,409	44,918	6.9%	22,698	22,220	5,800	5.4%	3,004	2,796	19,087	9.2%	9,779	9,308
10-14	19,079	3.4%	9,651	9,428	44,436	6.9%	22,730	21,706	5,353	5.0%	2,648	2,705	16,961	8.2%	8,573	8,388
15-19	28,196	5.0%	13,946	14,250	47,034	7.3%	23,373	23,661	7,563	7.1%	3,741	3,822	17,225	8.3%	8,817	8,408
20-24	44,620	7.9%	21,510	23,110	57,591	8.9%	27,538	30,053	11,429	10.7%	5,593	5,836	20,475	9.9%	10,451	10,024
25-29	66,915	11.9%	32,903	34,012	48,337	7.5%	22,018	26,319	13,191	12.4%	6,240	6,951	19,145	9.2%	9,446	9,699
30-34	52,493	9.4%	26,853	25,640	41,692	6.4%	18,306	23,386	10,519	9.9%	4,944	5,575	17,485	8.4%	8,755	8,730
35-39	35,479	6.3%	18,459	17,020	36,812	5.7%	16,238	20,574	7,632	7.2%	3,598	4,034	14,538	7.0%	7,198	7,340
40-44	31,791	5.7%	16,691	15,100	40,122	6.2%	17,710	22,412	7,323	6.9%	3,539	3,784	12,898	6.2%	6,312	6,586
45-49	32,031	5.7%	16,564	15,467	43,016	6.6%	19,218	23,798	6,178	5.8%	2,966	3,212	11,856	5.7%	5,798	6,058
50-54	35,554	6.3%	17,828	17,726	45,234	7.0%	19,921	25,313	5,903	5.5%	2,846	3,057	9,936	4.8%	4,876	5,060
55-59	37,754	6.7%	18,398	19,356	42,079	6.5%	18,297	23,782	5,850	5.5%	2,774	3,076	8,084	3.9%	3,864	4,220
60-64	33,864	6.0%	16,117	17,747	33,469	5.2%	13,831	19,638	4,946	4.6%	2,325	2,621	5,931	2.9%	2,709	3,222
65-69	27,499	4.9%	12,504	14,995	24,546	3.8%	9,818	14,728	3,241	3.0%	1,556	1,685	4,413	2.1%	1,948	2,465
70-74	20,372	3.6%	8,873	11,499	18,122	2.8%	6,992	11,130	2,196	2.1%	1,066	1,130	2,707	1.3%	1,183	1,524
75-79	16,374	2.9%	6,818	9,556	13,513	2.1%	4,821	8,692	1,525	1.4%	679	846	1,752	0.8%	755	997
80-84	13,758	2.5%	5,370	8,388	10,130	1.6%	3,229	6,901	940	0.9%	403	537	1,043	0.5%	418	625
85+	16,985	3.0%	5,311	11,674	10,185	1.6%	2,817	7,368	706	0.7%	278	428	854	0.4%	288	566
Total	561,413	100.0%	272,672	288,741	648,495	100.0%	293,690	354,805	106,599	100.0%	51,438	55,161	207,285	100.0%	102,637	104,648

Source: United States Census Bureau, CC-EST2014-ALLDATA.

Population in Philadelphia: by Age, Race/Ethnicity, and Gender

Figure P4
Population by Age, Race/Ethnicity and Gender: Philadelphia, 2013



Source: United States Census Bureau, CC-EST2014-ALLDATA.

The denominator is the number of people by race/ethnicity and sex. The vertical reference lines are on 5% intervals.

Population in Philadelphia: 2000 - 2013

Figure P5A

Yearly Estimated Population by Age Group: Philadelphia, 2000 - 2013

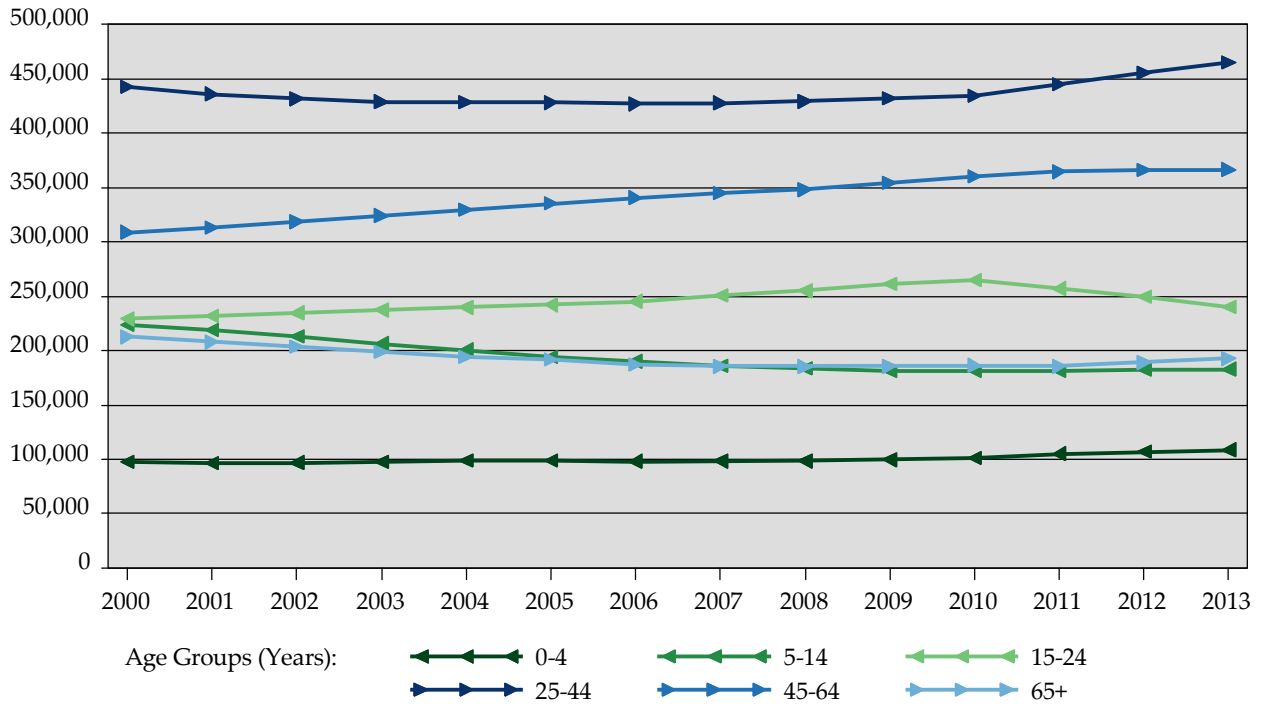
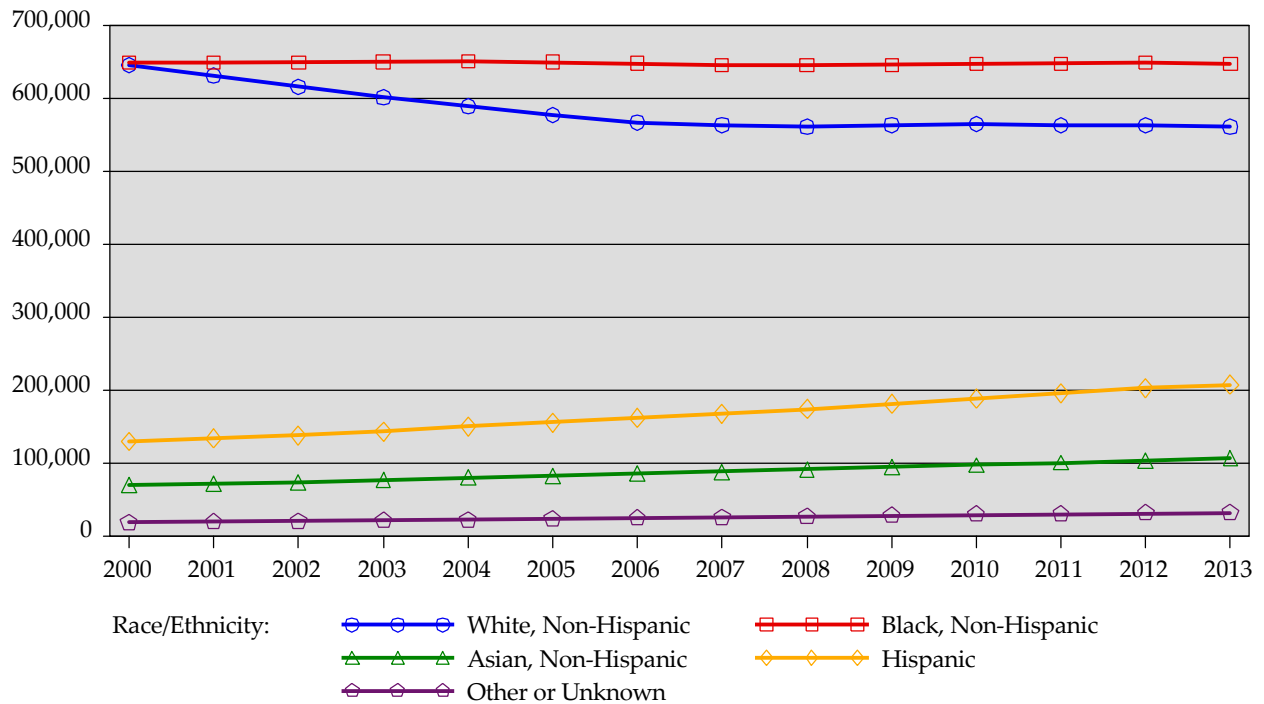


Figure P5B

Yearly Estimated Population by Race/Ethnicity: Philadelphia, 2000 - 2013



Population in Philadelphia: by Planning District and Race/Ethnicity

Table P3
Estimated Population of Planning Districts
By Race/Ethnicity: Philadelphia, 2010

District	White, Non-Hispanic		Black, Non-Hispanic		Asian, Non-Hispanic		Hispanic		All Race/ Ethnicities
	Count	%	Count	%	Count	%	Count	%	Count
District 1 Lower Southwest	4,281	10.2%	32,045	76.1%	3,207	7.6%	1,192	2.8%	42,087
District 2 University / Southwest	23,885	29.4%	42,038	51.8%	9,127	11.2%	2,283	2.8%	81,145
District 3 West	2,175	2.1%	96,940	91.8%			1,387	1.3%	105,642
District 4 West Park	7,918	18.2%	31,656	72.9%	1,193	2.7%	522	1.2%	43,448
District 5 Lower South	4,183	81.4%	526	10.2%	261	5.1%	113	2.2%	5,137
District 6 South	62,074	46.7%	37,232	28.0%	18,781	14.1%	11,137	8.4%	132,899
District 7 Central	78,486	67.0%	17,441	14.9%	10,751	9.2%	5,809	5.0%	117,132
District 8 Lower North	13,087	13.7%	63,940	66.8%	1,344	1.4%	13,823	14.4%	95,777
District 9 North	7,831	5.7%	58,784	42.6%	3,254	2.4%	64,433	46.7%	137,849
District 10 River Wards	44,576	65.1%	6,575	9.6%	1,229	1.8%	13,860	20.2%	68,489
District 11 Upper North	5,688	3.9%	113,375	78.5%	8,022	5.6%	12,088	8.4%	144,381
District 12 Lower Northwest	41,708	82.2%	4,623	9.1%	924	1.8%	1,029	2.0%	50,725
District 13 Upper Northwest	20,642	24.3%	57,947	68.1%	297	0.3%	2,036	2.4%	85,093
District 14 Lower Northeast	22,644	22.6%	43,699	43.6%	7,280	7.3%	23,205	23.2%	100,232
District 15 North Delaware	64,820	64.4%	17,122	17.0%	3,503	3.5%	12,434	12.4%	100,631
District 16 Central Northeast	48,892	62.5%	8,994	11.5%	9,244	11.8%	8,626	11.0%	78,266
District 17 Lower Far Northeast	55,972	79.6%	5,739	8.2%	2,702	3.8%	4,370	6.2%	70,338
District 18 Upper Far Northeast	50,134	75.3%	3,756	5.6%	7,735	11.6%	3,305	5.0%	66,605

Source: United States Census Bureau, 2010 enumeration Summary File 2.

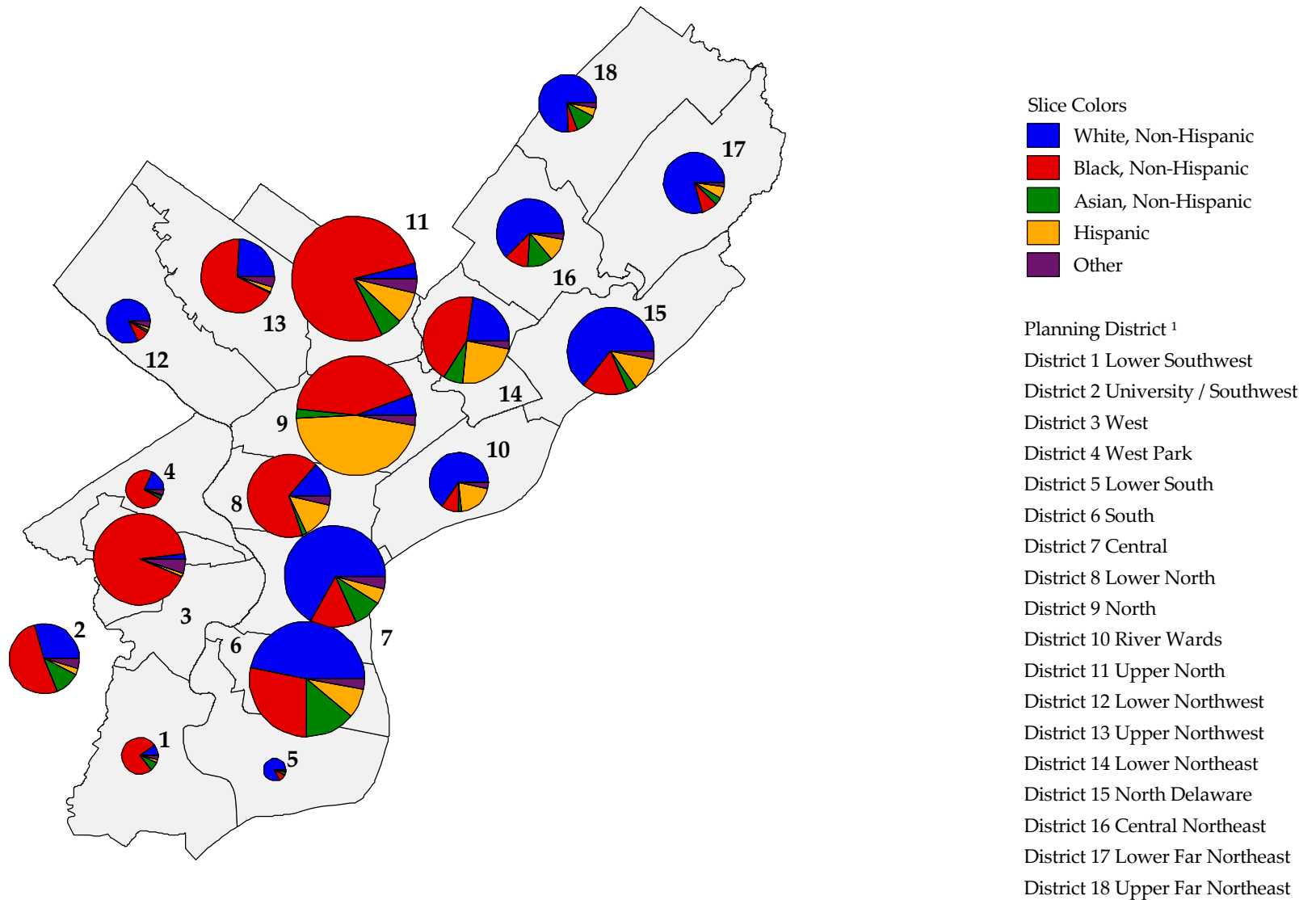
Results for years beyond 2010 were not available for race/ethnicity at the Planning district level. Blank cells indicate that the survey counted too few people for a reliable estimate.

The denominator for percentages is the number in the All Race/Ethnicities column.

Population in Philadelphia: by Geography and Race/Ethnicity

Map P1

Estimated Population of Planning Districts by Race/Ethnicity: Philadelphia, 2010



Source: United States Census Bureau, 2010 enumeration Summary File 2.

The size of each pie is proportional to the total population of the district. However, the pie for District 5 Lower South is oversized.

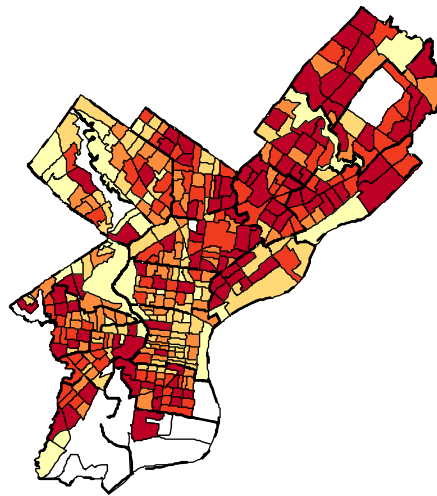
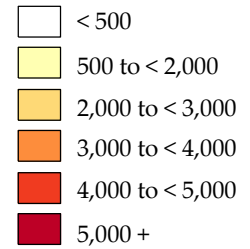
¹ District numbers appear on the map.

Population in Philadelphia: by Geography and Race/Ethnicity

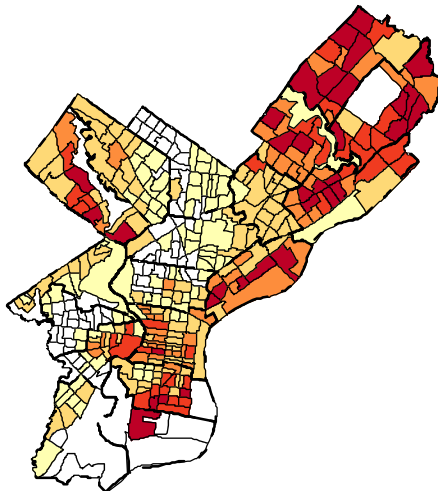
Map P2

Estimated Population of Census Tracts by Race/Ethnicity: Philadelphia, 2010

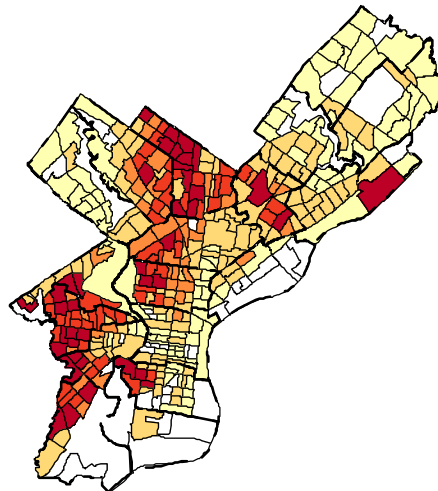
Population Levels



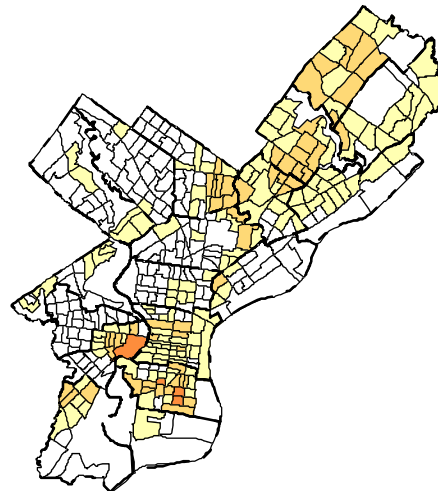
All Race/Ethnicities



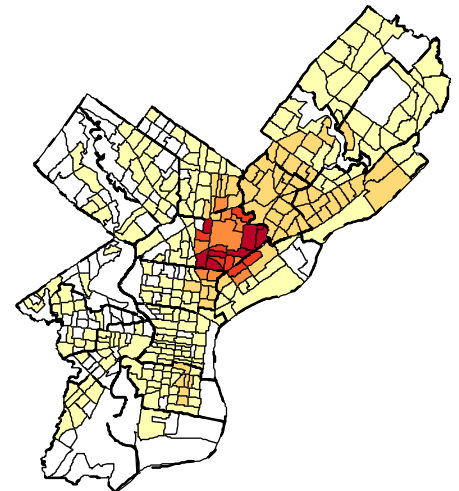
White, Non-Hispanic



Black, Non-Hispanic



Asian, Non-Hispanic



Hispanic

Source: United States Census Bureau, 2010 enumeration Summary File 2.

Results for years beyond 2010 were not available for race/ethnicity at the Planning district level. See Map P1 to identify the planning districts, shown with dashed lines.

Natality Findings

Nativity Summary

All natality statistics are derived from the live birth certificate records, which are electronically reported to the Pennsylvania Department of Health. The denominator to calculate the percentages of the natality indicator, except country of origin, is total live births which do not include the births missing information on the corresponding indicator.

Births and Birth Rates

In 2013, there were 22,104 live births to women living in Philadelphia (Table N1A). The crude birth rate was 14.2 per 1,000 residents in 2013. Hispanic women had the highest birth rate, at 18.6. Among non-Hispanic white and Asian women, the highest birth rate was among 30 – 34 year old, while among non-Hispanic black and Hispanic women, the highest birth rate was among 20 – 24 year old.

Among non-Hispanic white and black women, birth rates were relatively flat between 2004 and 2013. Birth rates among Hispanic women decreased slightly over the same time period, while birth rates among non-Hispanic Asian women have varied.

Over the last 50 years, the crude birth rate dropped from 21.9 births per 1,000 persons in 1960 to 14.2 in 2001; increased to 15.8 in 2007 and 2008; and then decreased again to 14.2 in 2013 (Table N1B).

Births to Teens

The rate of births to teens 15-19 years of age hovered just under 60 births per 1,000 girls 15-19 between 2004 and 2008. It has decreased steadily every year since, falling to 38.4 in 2013 (Table N3).

In 2013, the highest rate of births to teens was among Hispanics. From 2004 to 2013, the rate of births among Hispanic teens declined nearly 40% from 101.6 births per 1,000 to 62.6 births per 1,000 (Table N3).

Country of Origin

In 2007, we began reporting on the country of origin of women who gave birth in Philadelphia (Table N4). In 2013, 18.8% of women who gave birth were born outside of the United States (an additional 7.4% of women did not provide a country of origin): 363 women who gave birth were born in the Dominican Republic, 299 were born in China, and 253 were born in Mexico. These were the 3 most common countries of origin, outside of the United States.

Low Birth Weight

Babies weighing < 2,500 grams at the time of birth are considered to be of low birth weight. In 2013, 10.7% of all live births were of low birth weight (Table N5A). The racial/ethnic group with the highest rate of low birth weight in 2013 was non-Hispanic black women; 13.5% of their babies were of low birth weight. Overall, the percent of low birth weight births fluctuated between 10% and 12% since 1960. In the last decade, the highest rate of low birth weight is 12.1% in 2004, and the lowest rate is 10.4% in 2012.

Babies weighing < 1,500 grams at the time of birth are considered to be of very low birth weight. In 2013, 2.3% of all live births were of very low birth weight (Table 5NC). As with low birth weight, the racial/ethnic group with the highest rate of very low birth weight in 2013 was non-Hispanic black women; 3.1% of their babies were of very low birth weight. Overall, the percent of very low birth weight births remained stable from 2005 to 2013 at around 2.5%.

Gestational Age

Gestational age at birth is measured by the number of completed weeks of pregnancy. Preterm births are defined as births with less than 37 completed weeks of gestation. Term births are births with 37 to 41 weeks of completed gestation. Births with 42 or more weeks of completed gestation are post-term births.

In 2013, 11.1% of births were preterm (Table N6A). The highest rate of preterm births was among non-Hispanic black women, with 13.1% of their babies being born preterm. Overall, the percentage of preterm births remained relatively stable from 2004 to 2013 at between 10.7% and 12.9%.

Delivery, Maternal, and Neonatal Outcomes

Detailed data on complications of labor and delivery and neonatal morbidity can be found in the body of this report. The following are highlights of these statistics.

There was a general increase in Cesarean section deliveries between 2004 and 2009, but the prevalence has plateaued. In 2013, 30.0% of births were delivered via Cesarean section (Table N9A). Among women who were obese prior to pregnancy, 40.3% of births were via Cesarean section (Table N9C).

Prenatal Care

This report includes data on the timing of initiation of prenatal care. It is important to note that this variable is often missing on Pennsylvania birth certificates; in 2013, 20.5% of all birth records lacked this information. However, this is a decrease in the percentage of missing data compared to 2003, when 40.7% were missing.

Among those with available information, 13.9% of women giving birth in 2013 began prenatal care in the third trimester (late) or had no prenatal care at all (Table N12B). The highest percentage of late or no prenatal care in 2013 was among non-Hispanic black women at 16.4%.

Geographic Disparities

Birth outcomes by planning district varied widely across the city (Table N13). The highest birth rate was in the Lower Southwest and North districts, and the latter also had the highest birth rate among teens. West had the highest percentages of low birth weight births and preterm births. South had the highest percentage of women receiving late or no prenatal care.

Other Natality Statistics

The Division of Maternal, Child and Family Health will be releasing additional natality-related data, which will be made available at <http://www.phila.gov/health/MCFH/>.

Births and Birth Rates

Table N1A
Resident Live Births, Total and Crude Birth Rate by Mother's Race/Ethnicity
Philadelphia, 2004 - 2013

	2004		2005		2006		2007		2008		2009		2010		2011		2012		2013	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
White, Non-Hispanic	5,606	9.5	5,577	9.6	5,696	10.0	5,771	10.2	5,921	10.5	5,806	10.3	5,853	10.4	5,922	10.5	5,904	10.5	5,860	10.4
Black, Non-Hispanic	10,094	15.5	10,380	16.0	10,666	16.4	10,788	16.7	10,763	16.7	10,702	16.6	10,516	16.2	10,470	16.1	10,328	15.9	9,740	15.0
Asian, Non-Hispanic	1,200	15.0	1,338	16.1	1,357	15.8	1,371	15.5	1,345	14.8	1,306	13.9	1,301	13.4	1,335	13.2	1,471	14.2	1,330	12.5
Hispanic	3,384	22.5	3,496	22.4	3,788	23.4	3,919	23.3	3,992	22.9	4,017	22.2	3,837	20.4	4,042	20.6	4,045	19.9	3,851	18.6
All Race/Ethnicities	21,631	14.5	22,027	14.8	22,905	15.4	23,558	15.8	23,694	15.8	23,431	15.5	23,088	15.1	23,087	15.0	23,157	14.9	22,104	14.2

Rates are given as count per 1,000 residents in the group.

Births and Birth Rates

Figure N1A
Births by Mother's Race/Ethnicity
Philadelphia, 2004 - 2013

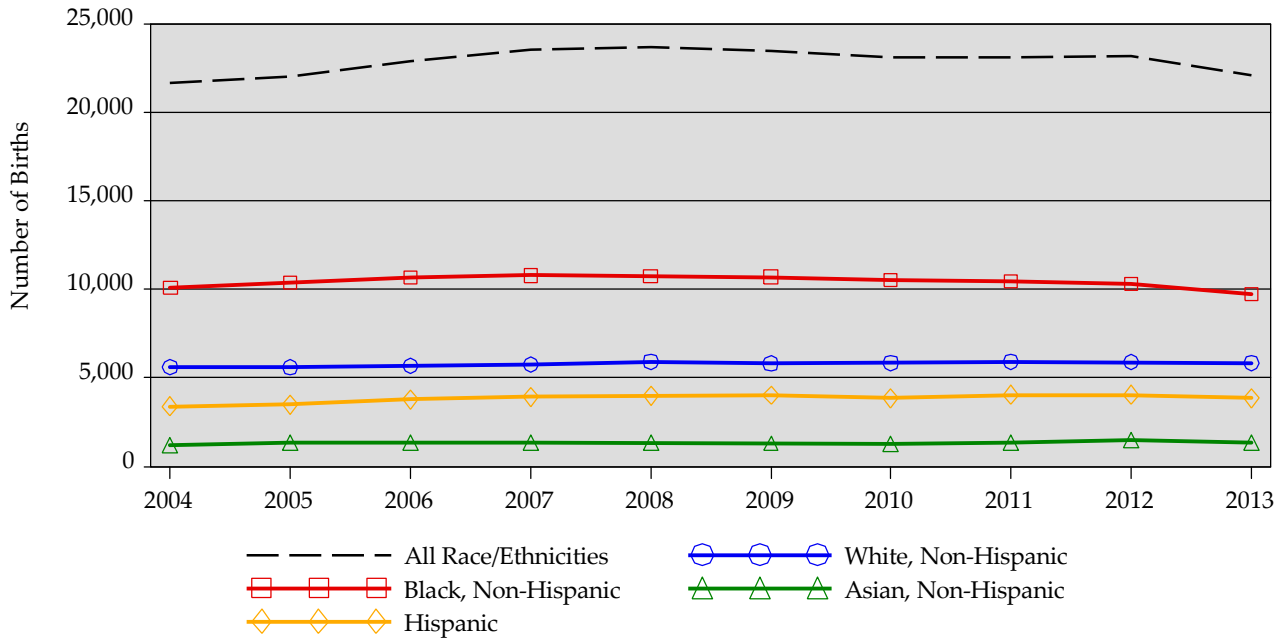
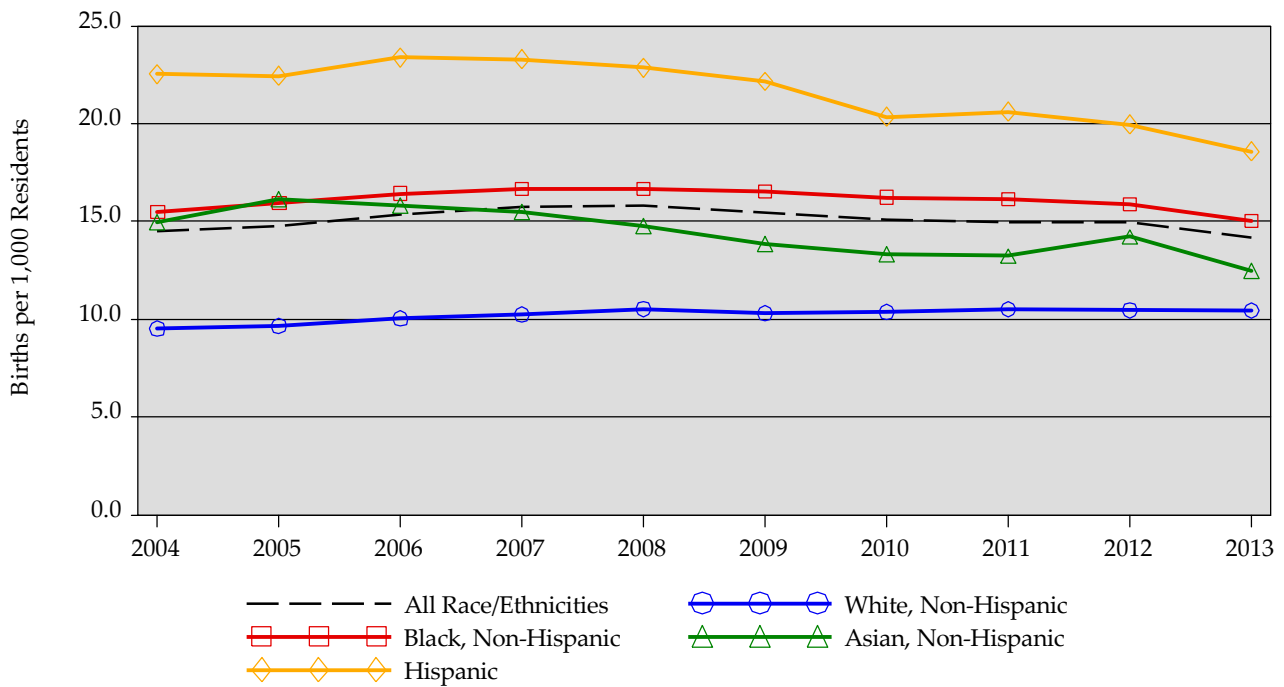


Figure N1B
Birth Rate by Mother's Race/Ethnicity
Philadelphia, 2004 - 2013



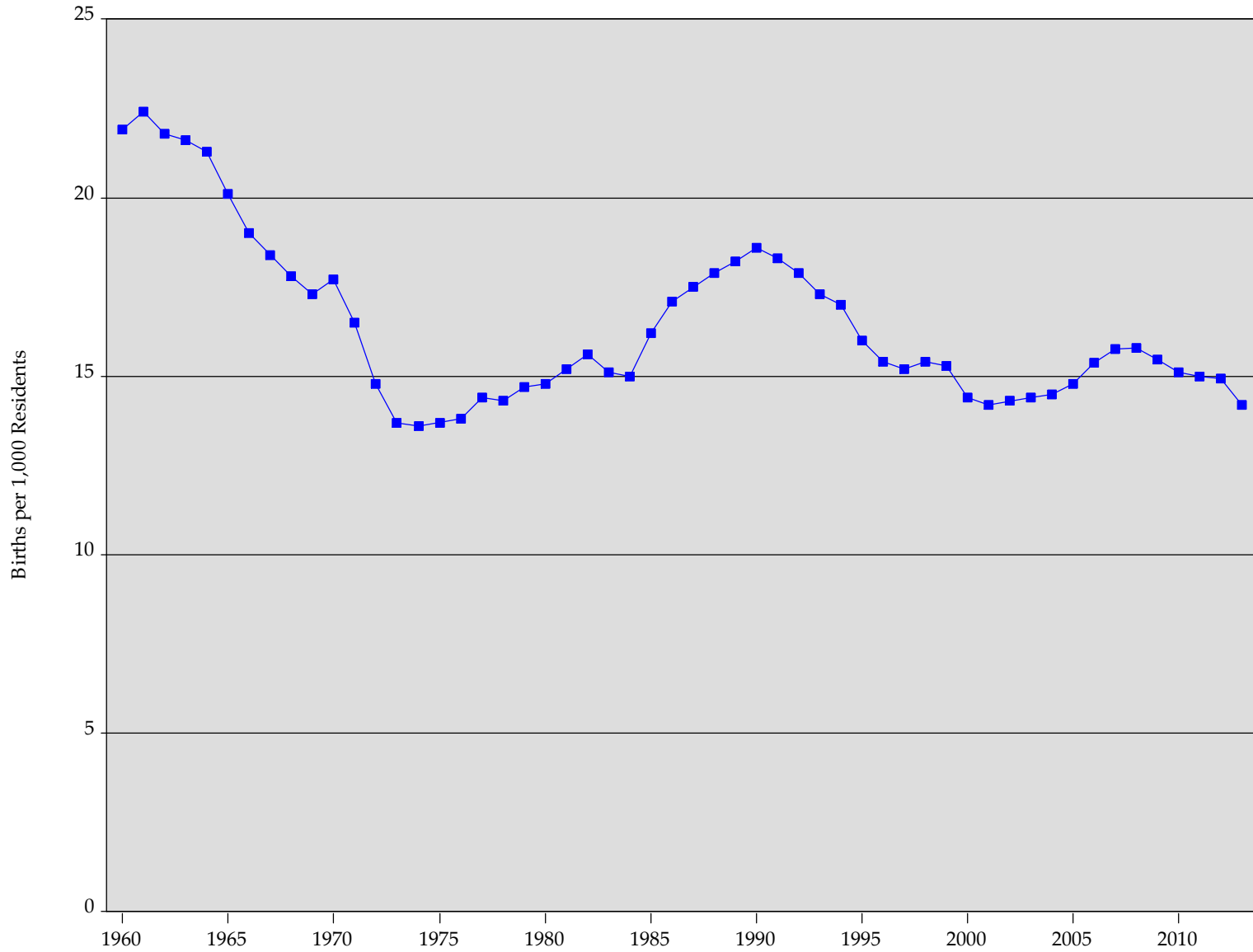
Births and Birth Rates

Table N1B
Birth Rates: Philadelphia, 1960 - 2013

Year	N	Rate (per 1,000 residents)	Year	N	Rate (per 1,000 residents)
1960	43,953	21.9	1987	28,284	17.5
1961	44,779	22.4	1988	28,723	17.9
1962	43,445	21.8	1989	28,999	18.2
1963	42,952	21.6	1990	29,508	18.6
1964	42,255	21.3	1991	29,067	18.3
1965	39,762	20.1	1992	27,778	17.9
1966	37,511	19.0	1993	26,680	17.3
1967	36,112	18.4	1994	25,946	17.0
1968	34,963	17.8	1995	23,932	16.0
1969	33,863	17.3	1996	22,753	15.4
1970	34,564	17.7	1997	22,038	15.2
1971	31,541	16.5	1998	22,062	15.4
1972	27,923	14.8	1999	21,667	15.3
1973	25,599	13.7	2000	21,849	14.4
1974	25,005	13.6	2001	21,128	14.2
1975	24,747	13.7	2002	21,380	14.3
1976	24,662	13.8	2003	21,313	14.4
1977	25,356	14.4	2004	21,631	14.5
1978	24,754	14.3	2005	22,027	14.8
1979	25,148	14.7	2006	22,905	15.4
1980	24,903	14.8	2007	23,558	15.8
1981	25,441	15.2	2008	23,694	15.8
1982	25,943	15.6	2009	23,431	15.5
1983	25,071	15.1	2010	23,088	15.1
1984	24,637	15.0	2011	23,087	15.0
1985	26,448	16.2	2012	23,157	14.9
1986	27,875	17.1	2013	22,104	14.2

Births and Birth Rates

Figure N1C
Birth Rates: Philadelphia, 1960 - 2013



Births and Birth Rates

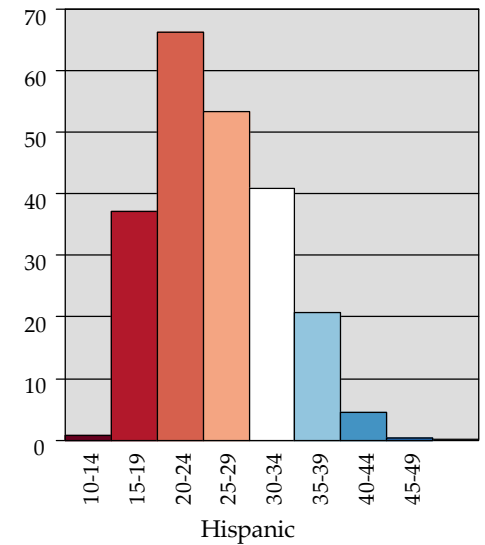
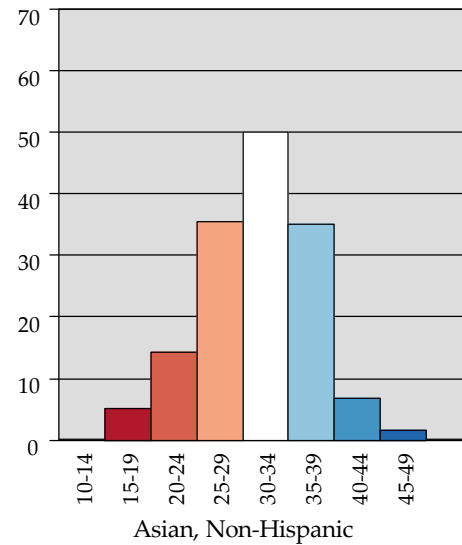
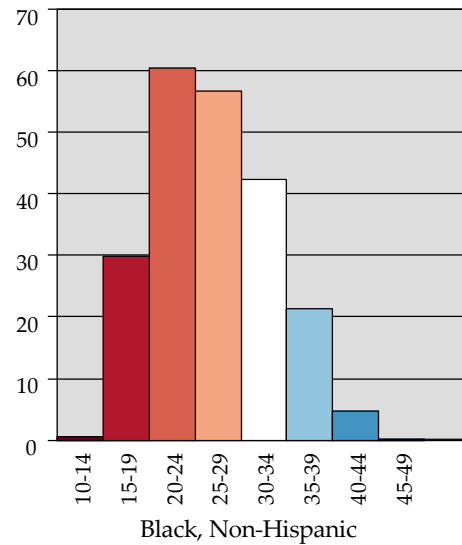
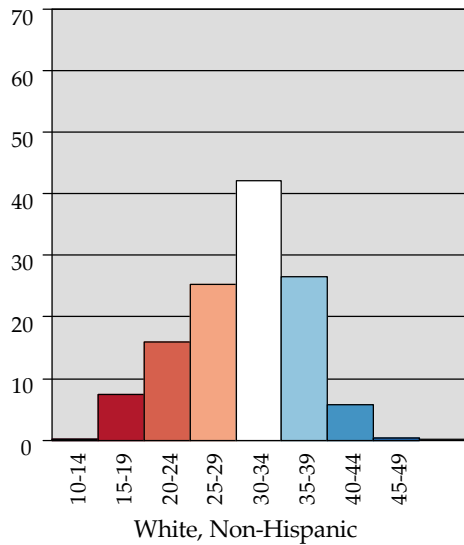
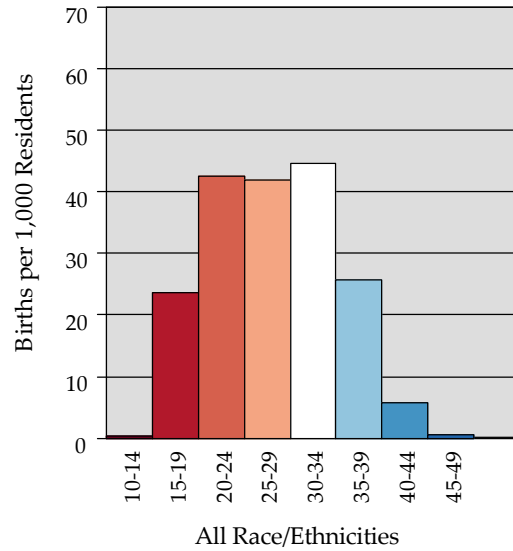
Table N2
Age-Specific Birth Rates by Mother's Race/Ethnicity
Philadelphia, 2013

Age of Mother	White, Non-Hispanic		Black, Non-Hispanic		Asian, Non-Hispanic		Hispanic		All Race/ Ethnicities	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
10-14	0	0.0	24	0.5	1	0.2	8	0.5	35	0.4
15-19	189	6.7	1,138	24.2	29	3.8	526	30.5	1,979	19.3
20-24	755	16.9	3,180	55.2	148	12.9	1,265	61.8	5,654	41.1
25-29	1,557	23.3	2,578	53.3	409	31.0	1,032	53.9	5,965	39.6
30-34	2,168	41.3	1,751	42.0	470	44.7	666	38.1	5,358	43.0
35-39	971	27.4	852	23.1	214	28.0	286	19.7	2,490	25.9
40-44	205	6.4	189	4.7	53	7.2	59	4.6	558	6.0
45+	11	0.3	27	0.6	6	1.0	8	0.7	56	0.6
All Ages	5,860	10.4	9,740	15.0	1,330	12.5	3,851	18.6	22,104	14.2
Age-Adjusted Rate		15.1		24.4		15.9		25.0		21.3

Rates are given as count per 1,000 residents in the group.

Births and Birth Rates

Figure N2
Age-Specific Birth Rates by Mother's Race/Ethnicity: Philadelphia, 2013



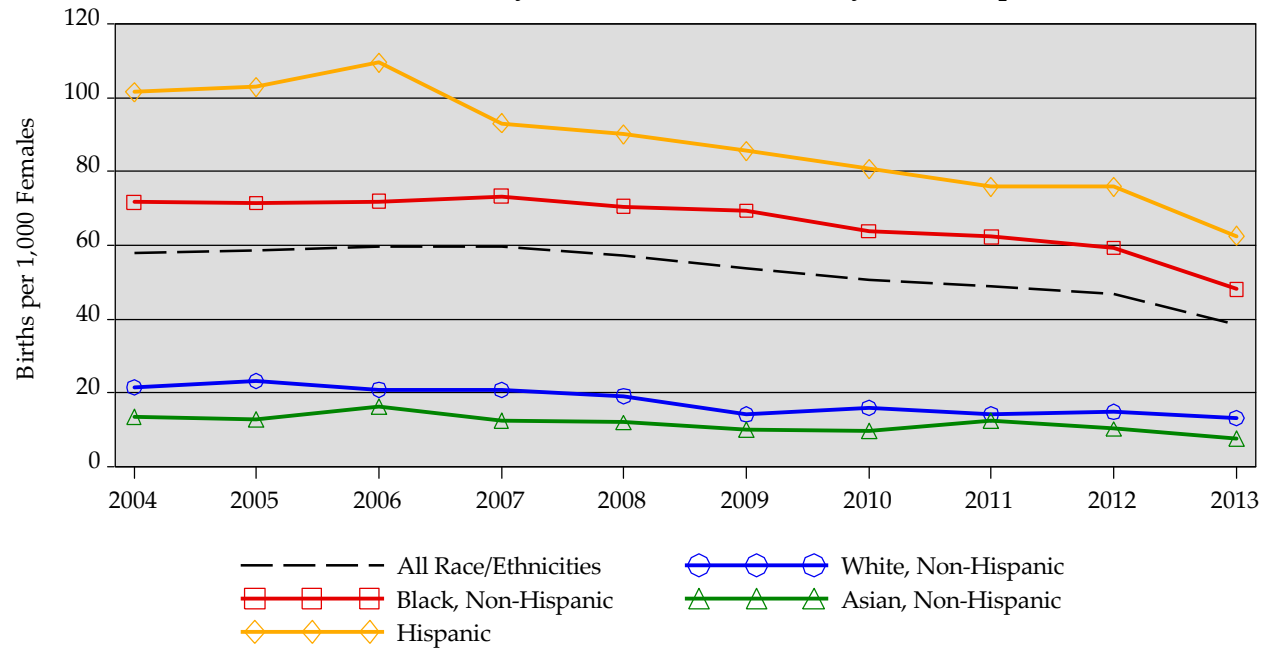
Births and Birth Rates

Table N3
Births to Teens (15-19 Years) by Mother's Race/Ethnicity: Philadelphia, 2004 - 2013

	2004		2005		2006		2007		2008		2009		2010		2011		2012		2013	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
White, Non-Hispanic	390	21.5	417	23.2	373	21.0	367	20.7	336	19.2	245	14.1	271	16.0	214	14.1	216	14.8	189	13.3
Black, Non-Hispanic	2,003	71.7	2,095	71.4	2,149	71.9	2,202	73.3	2,100	70.6	2,053	69.5	1,808	63.9	1,652	62.3	1,477	59.2	1,138	48.1
Asian, Non-Hispanic	46	13.4	45	12.7	59	16.4	46	12.4	45	12.0	40	10.1	39	9.7	47	12.4	39	10.3	29	7.6
Hispanic	706	101.6	764	103.0	853	109.5	758	93.1	751	90.1	738	85.6	711	80.7	665	75.8	650	75.8	526	62.6
All Race/Ethnicities	3,328	57.9	3,473	58.5	3,603	59.8	3,620	59.5	3,464	57.1	3,269	53.7	3,011	50.5	2,722	49.0	2,505	47.0	1,979	38.4

Rates are given as count per 1,000 Females in the group.

Figure N3
Births to Teens (15-19 Years) by Mother's Race/Ethnicity: Philadelphia, 2004 - 2013

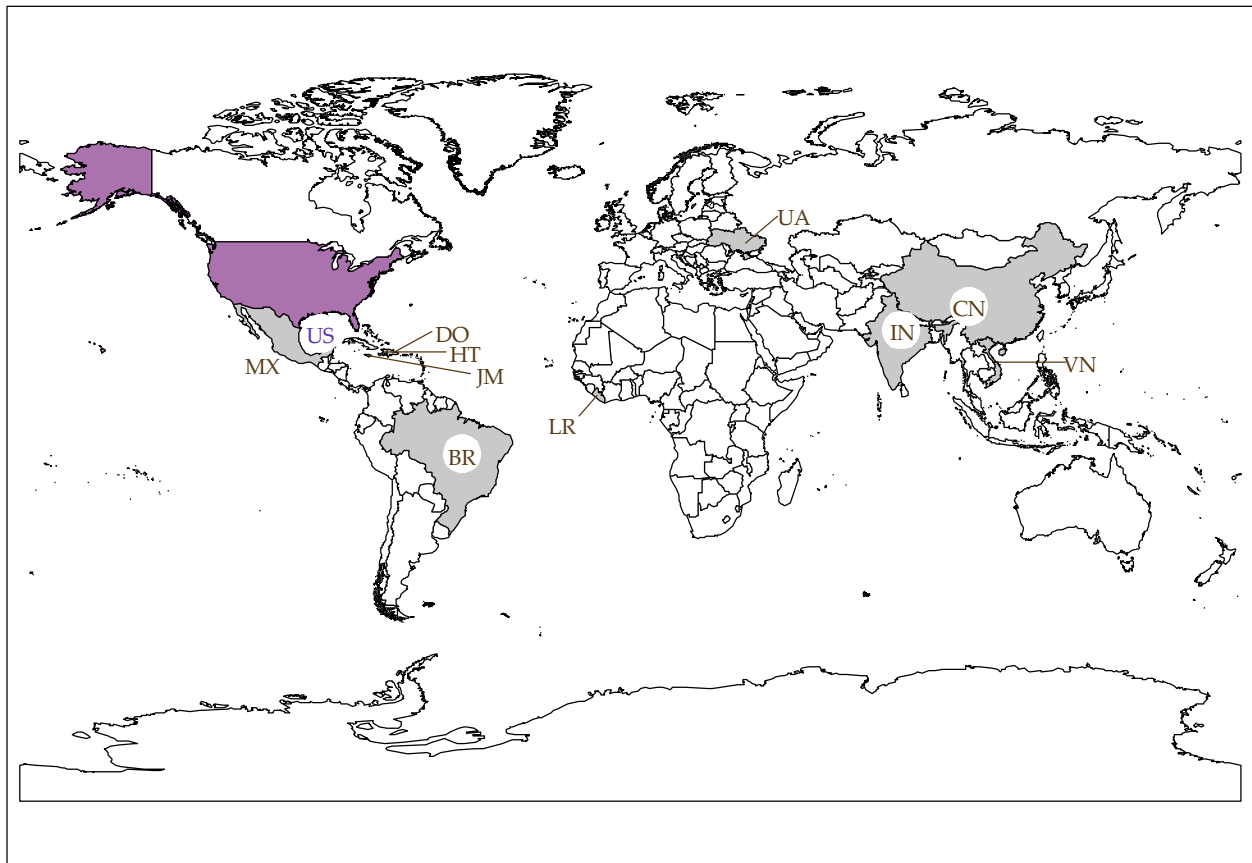


Mother's Country of Origin

Table N4
Top 10 Countries of Mother's Origin: Philadelphia, 2013

Rank	Country of Origin	Abbreviation	Births	Percent
1	Dominican Republic	DO	363	1.6%
2	China	CN	299	1.4%
3	Mexico	MX	253	1.1%
4	Vietnam	VN	190	0.9%
5	India	IN	188	0.9%
6	Haiti	HT	179	0.8%
7	Liberia	LR	172	0.8%
8	Jamaica	JM	143	0.6%
9	Brazil	BR	111	0.5%
10	Ukraine	UA	107	0.5%
	Unknown		1,637	7.4%
	United States	US	16,323	73.8%

Map N1
Top 10 Countries of Mother's Origin: Philadelphia, 2013

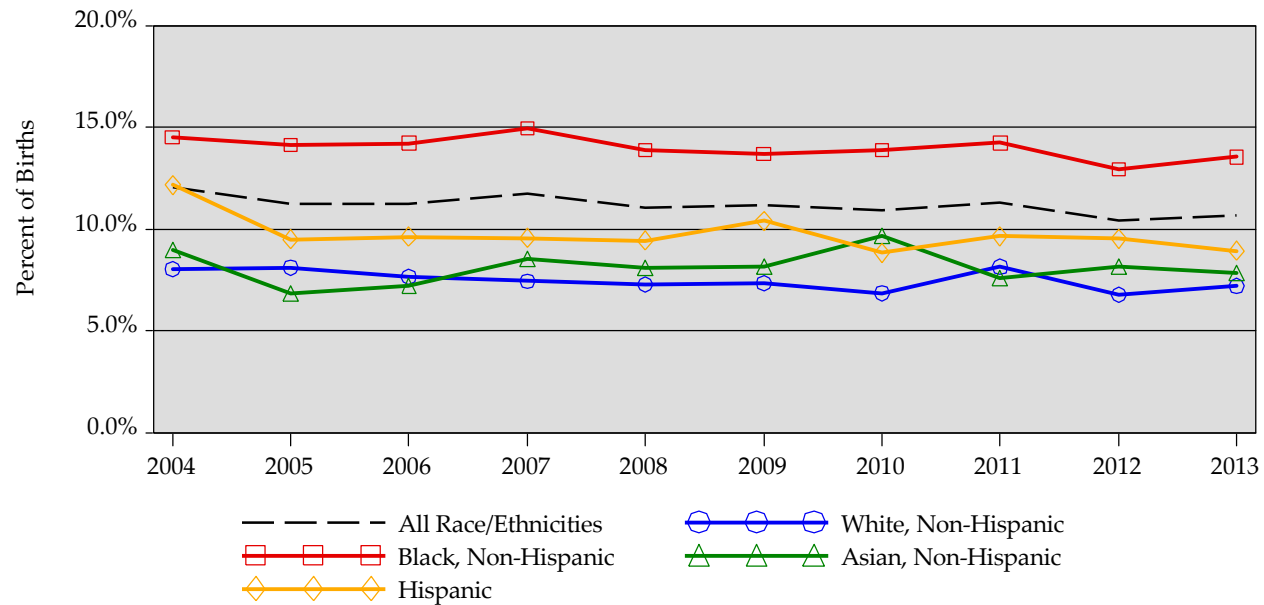


Birth Weight

Table N5A
Low Birth Weight (Under 2,500 Grams)
Philadelphia, 2004 - 2013

	2004		2005		2006		2007		2008		2009		2010		2011		2012		2013	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
White, Non-Hispanic	452	8.1%	454	8.1%	436	7.7%	430	7.5%	429	7.3%	425	7.3%	401	6.9%	481	8.1%	399	6.8%	411	7.2%
Black, Non-Hispanic	1,467	14.5%	1,469	14.2%	1,518	14.2%	1,612	14.9%	1,475	13.9%	1,452	13.7%	1,451	13.9%	1,480	14.2%	1,325	12.9%	1,302	13.5%
Asian, Non-Hispanic	108	9.0%	92	6.9%	98	7.2%	117	8.5%	107	8.1%	105	8.2%	125	9.7%	101	7.6%	119	8.2%	103	7.9%
Hispanic	412	12.2%	332	9.5%	365	9.6%	375	9.6%	375	9.5%	416	10.4%	338	8.8%	389	9.7%	383	9.5%	342	8.9%
All Race/Ethnicities	2,609	12.1%	2,484	11.3%	2,583	11.3%	2,771	11.8%	2,595	11.1%	2,593	11.2%	2,510	10.9%	2,599	11.3%	2,386	10.4%	2,321	10.7%

Figure N4A
Low Birth Weight (Under 2,500 Grams) by Mother's Race/Ethnicity
Philadelphia, 2004 - 2013



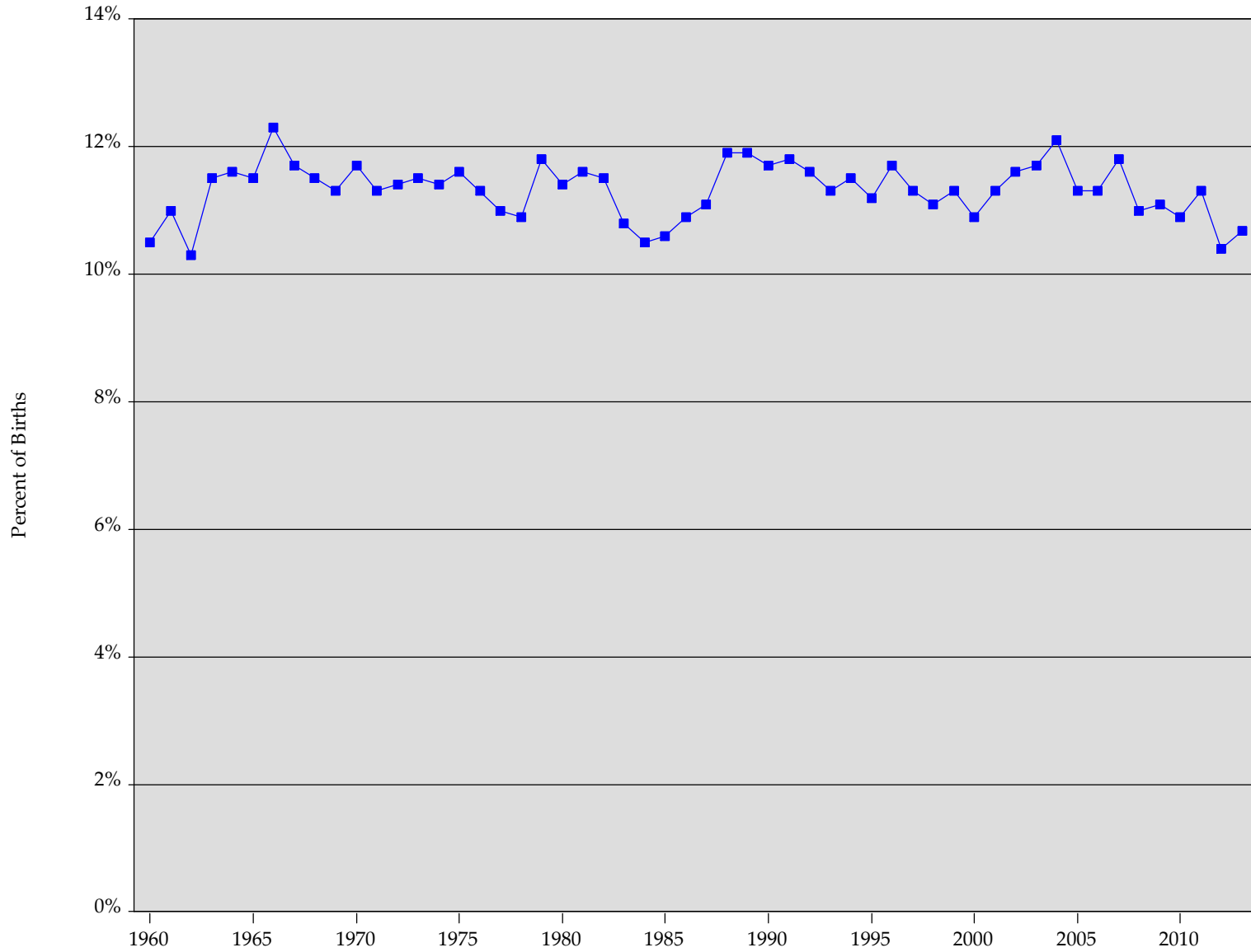
Birth Weight

Table N5B
Low Birth Weight (<2,500 Grams): Philadelphia, 1960 - 2013

Year	N	Percent Low Weight Births	Year	N	Percent Low Weight Births
1960	43,953	10.5%	1987	28,284	11.1%
1961	44,779	11.0%	1988	28,723	11.9%
1962	43,445	10.3%	1989	28,999	11.9%
1963	42,952	11.5%	1990	29,508	11.7%
1964	42,255	11.6%	1991	29,067	11.8%
1965	39,762	11.5%	1992	27,778	11.6%
1966	37,511	12.3%	1993	26,680	11.3%
1967	36,112	11.7%	1994	25,946	11.5%
1968	34,963	11.5%	1995	23,932	11.2%
1969	33,863	11.3%	1996	22,753	11.7%
1970	34,564	11.7%	1997	22,038	11.3%
1971	31,541	11.3%	1998	22,062	11.1%
1972	27,923	11.4%	1999	21,667	11.3%
1973	25,599	11.5%	2000	21,849	10.9%
1974	25,005	11.4%	2001	21,128	11.3%
1975	24,747	11.6%	2002	21,380	11.6%
1976	24,662	11.3%	2003	21,313	11.7%
1977	25,356	11.0%	2004	21,631	12.1%
1978	24,754	10.9%	2005	22,027	11.3%
1979	25,148	11.8%	2006	22,905	11.3%
1980	24,903	11.4%	2007	23,558	11.8%
1981	25,441	11.6%	2008	23,694	11.0%
1982	25,943	11.5%	2009	23,431	11.1%
1983	25,071	10.8%	2010	23,088	10.9%
1984	24,637	10.5%	2011	23,087	11.3%
1985	26,448	10.6%	2012	23,157	10.4%
1986	27,875	10.9%	2013	22,104	10.7%

Birth Weight

Figure N4B
Low Birth Weight (<2,500 Grams): Philadelphia, 1960 - 2013

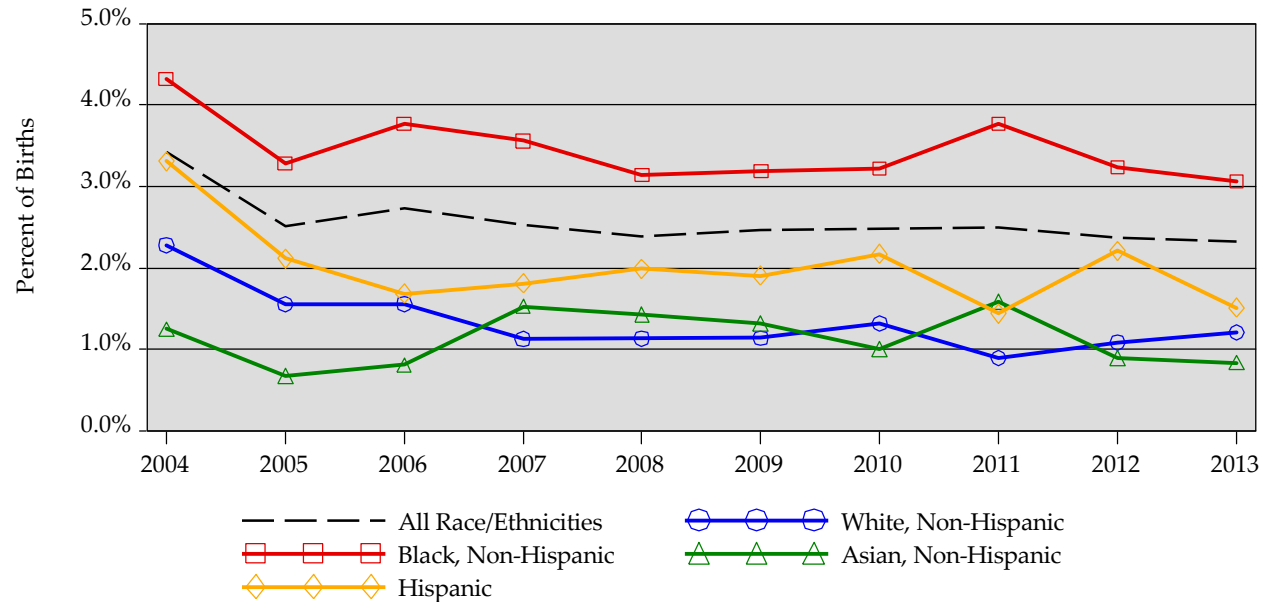


Birth Weight

Table N5C
Very Low Birth Weight (Under 1,500 Grams) by Mother's Race/Ethnicity
Philadelphia, 2004 - 2013

	2004		2005		2006		2007		2008		2009		2010		2011		2012		2013	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
White, Non-Hispanic	128	2.3%	87	1.6%	89	1.6%	65	1.1%	67	1.1%	66	1.1%	77	1.3%	53	0.9%	64	1.1%	69	1.2%
Black, Non-Hispanic	436	4.3%	341	3.3%	402	3.8%	384	3.6%	333	3.1%	338	3.2%	337	3.2%	392	3.8%	331	3.2%	295	3.1%
Asian, Non-Hispanic	15	1.3%	9	0.7%	11	0.8%	21	1.5%	19	1.4%	17	1.3%	13	1.0%	21	1.6%	13	0.9%	11	0.8%
Hispanic	112	3.3%	74	2.1%	64	1.7%	71	1.8%	79	2.0%	76	1.9%	83	2.2%	58	1.4%	89	2.2%	58	1.5%
All Race/Ethnicities	740	3.4%	555	2.5%	625	2.7%	597	2.5%	560	2.4%	575	2.5%	568	2.5%	574	2.5%	544	2.4%	507	2.3%

Figure N4C
Very Low Birth Weight (Under 1,500 Grams) by Mother's Race/Ethnicity
Philadelphia, 2004 - 2013



Birth Weight

Table N5D
Birth Weight by Mother's Age and Race/Ethnicity: Philadelphia, 2013

Race/Ethnicity	Age of Mother	Very Low (<1,500g)		Moderately Low (1,500-2,499g)		Normal (>=2,500g)	
		N	%	N	%	N	%
White	10-14	0	0.0%	0	0.0%	0	0.0%
Non-Hispanic	15-17	0	0.0%	2	3.8%	51	96.2%
	18-19	3	2.2%	3	2.2%	130	95.6%
	20-24	11	1.5%	35	4.7%	700	93.8%
	25-29	12	0.8%	98	6.5%	1,397	92.7%
	30-34	30	1.4%	117	5.5%	1,964	93.0%
	35-39	10	1.1%	69	7.4%	857	91.6%
	40-44	3	1.5%	17	8.4%	182	90.1%
	45+	0	0.0%	1	10.0%	9	90.0%
	All Ages	69	1.2%	342	6.0%	5,294	92.8%
Black	10-14	2	8.3%	1	4.2%	21	87.5%
Non-Hispanic	15-17	9	2.6%	38	10.9%	301	86.5%
	18-19	22	2.8%	89	11.5%	663	85.7%
	20-24	83	2.6%	327	10.4%	2,742	87.0%
	25-29	63	2.5%	258	10.1%	2,223	87.4%
	30-34	62	3.6%	175	10.1%	1,493	86.3%
	35-39	47	5.6%	94	11.3%	691	83.1%
	40-44	7	3.8%	19	10.4%	157	85.8%
	45+	0	0.0%	6	24.0%	19	76.0%
	All Ages	295	3.1%	1,007	10.5%	8,311	86.5%
Asian	10-14	0	0.0%	0	0.0%	1	100.0%
Non-Hispanic	15-17	0	0.0%	1	12.5%	7	87.5%
	18-19	1	4.8%	3	14.3%	17	81.0%
	20-24	1	0.7%	8	5.5%	137	93.8%
	25-29	2	0.5%	21	5.2%	379	94.3%
	30-34	6	1.3%	36	7.8%	420	90.9%
	35-39	0	0.0%	15	7.1%	195	92.9%
	40-44	1	1.9%	6	11.5%	45	86.5%
	45+	0	0.0%	2	33.3%	4	66.7%
	All Ages	11	0.8%	92	7.0%	1,205	92.1%
Hispanic	10-14	1	12.5%	1	12.5%	6	75.0%
Non-Hispanic	15-17	4	2.5%	10	6.2%	147	91.3%
	18-19	7	1.9%	32	8.8%	324	89.3%
	20-24	9	0.7%	94	7.5%	1,153	91.8%
	25-29	16	1.6%	74	7.2%	937	91.2%
	30-34	13	2.0%	46	6.9%	603	91.1%
	35-39	7	2.5%	21	7.4%	255	90.1%
	40-44	1	1.7%	4	6.9%	53	91.4%
	45+	0	0.0%	2	28.6%	5	71.4%
	All Ages	58	1.5%	284	7.4%	3,484	91.1%
All Race/ Ethnicities	10-14	3	8.6%	3	8.6%	29	82.9%
Non-Hispanic	15-17	14	2.3%	53	8.9%	531	88.8%
	18-19	38	2.8%	130	9.5%	1,194	87.7%
	20-24	122	2.2%	486	8.7%	4,995	89.1%
	25-29	109	1.9%	477	8.1%	5,278	90.0%
	30-34	132	2.5%	396	7.5%	4,727	90.0%
	35-39	72	3.0%	209	8.6%	2,137	88.4%
	40-44	12	2.2%	49	9.0%	485	88.8%
	45+	3	5.8%	11	21.2%	38	73.1%
	All Ages	507	2.3%	1,814	8.3%	19,420	89.3%

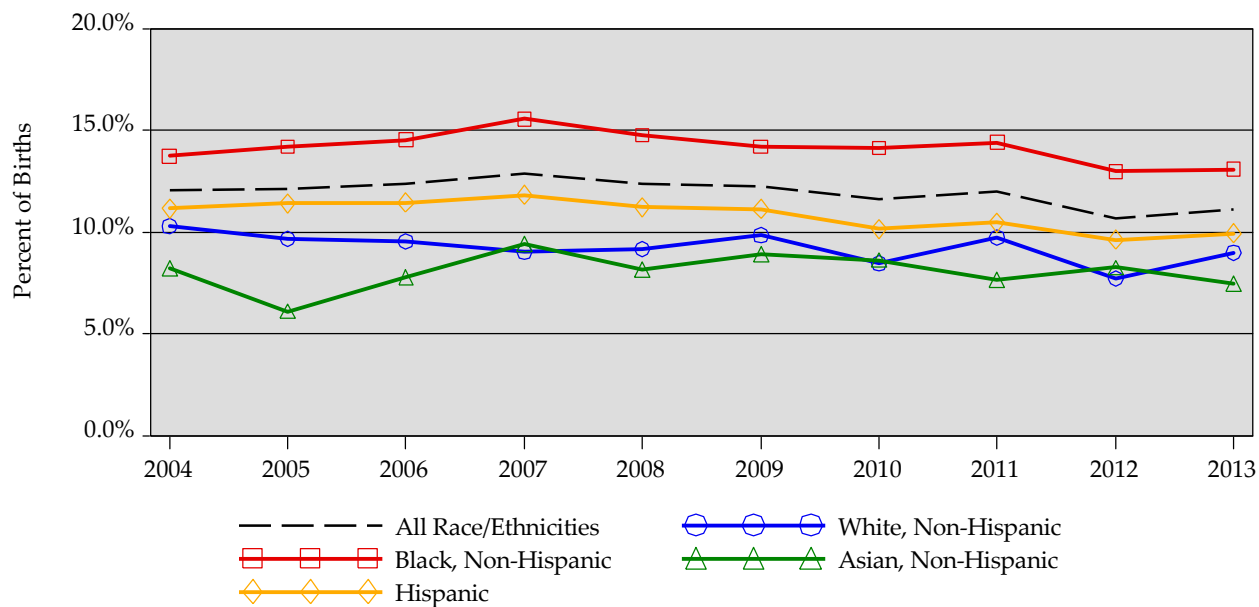
Note: The denominator for percentages does not include births missing information on birth weight.

Gestational Age

Table N6A
Preterm Births (<37 Weeks) by Mother's Race/Ethnicity
Philadelphia, 2004 - 2013

	2004		2005		2006		2007		2008		2009		2010		2011		2012		2013	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
White, Non-Hispanic	577	10.3%	539	9.7%	544	9.6%	521	9.0%	539	9.2%	567	9.8%	492	8.5%	573	9.7%	453	7.7%	524	9.0%
Black, Non-Hispanic	1,387	13.7%	1,474	14.2%	1,551	14.5%	1,679	15.6%	1,569	14.8%	1,507	14.2%	1,479	14.1%	1,501	14.4%	1,333	13.0%	1,270	13.1%
Asian, Non-Hispanic	99	8.3%	82	6.1%	106	7.8%	129	9.4%	109	8.2%	116	8.9%	112	8.6%	102	7.7%	121	8.3%	99	7.5%
Hispanic	378	11.2%	399	11.4%	434	11.5%	464	11.8%	439	11.2%	444	11.1%	389	10.2%	422	10.5%	387	9.6%	382	9.9%
All Race/Ethnicities	2,605	12.0%	2,669	12.1%	2,830	12.4%	3,037	12.9%	2,904	12.4%	2,844	12.2%	2,677	11.7%	2,750	12.0%	2,449	10.7%	2,445	11.1%

Figure N5
Preterm Births (<37 Weeks) by Mother's Race/Ethnicity
Philadelphia, 2004 - 2013



Gestational Age

Table N6B

Gestational Age by Mother's Age and Race/Ethnicity: Philadelphia, 2013

Race/Ethnicity	Age of Mother	Preterm (<37wks)		Term (37-41wks)		Postterm (>41wks)	
		N	%	N	%	N	%
White	10-14	0	0.0%	0	0.0%	0	0.0%
Non-Hispanic	15-17	4	7.5%	49	92.5%	0	0.0%
	18-19	10	7.4%	126	92.6%	0	0.0%
	20-24	49	6.5%	705	93.5%	0	0.0%
	25-29	149	9.6%	1,396	89.9%	8	0.5%
	30-34	200	9.3%	1,934	90.0%	14	0.7%
	35-39	86	9.0%	865	90.7%	3	0.3%
	40-44	25	12.5%	175	87.5%	0	0.0%
	45+	1	10.0%	9	90.0%	0	0.0%
	All Ages	524	9.0%	5,263	90.6%	25	0.4%
Black	10-14	3	12.5%	21	87.5%	0	0.0%
Non-Hispanic	15-17	45	12.7%	307	87.0%	1	0.3%
	18-19	105	13.4%	676	86.3%	2	0.3%
	20-24	364	11.5%	2,802	88.4%	5	0.2%
	25-29	318	12.4%	2,244	87.3%	8	0.3%
	30-34	247	14.2%	1,494	85.7%	3	0.2%
	35-39	149	17.6%	693	82.0%	3	0.4%
	40-44	33	18.1%	149	81.9%	0	0.0%
	45+	6	24.0%	19	76.0%	0	0.0%
	All Ages	1,270	13.1%	8,406	86.7%	22	0.2%
Asian	10-14	0	0.0%	1	100.0%	0	0.0%
Non-Hispanic	15-17	1	12.5%	7	87.5%	0	0.0%
	18-19	3	14.3%	18	85.7%	0	0.0%
	20-24	10	6.8%	137	93.2%	0	0.0%
	25-29	17	4.2%	388	95.8%	0	0.0%
	30-34	42	9.0%	424	90.4%	3	0.6%
	35-39	15	7.1%	196	92.9%	0	0.0%
	40-44	9	17.0%	44	83.0%	0	0.0%
	45+	2	33.3%	4	66.7%	0	0.0%
	All Ages	99	7.5%	1,219	92.3%	3	0.2%
Hispanic	10-14	3	37.5%	5	62.5%	0	0.0%
	15-17	17	10.6%	143	88.8%	1	0.6%
	18-19	47	12.9%	318	87.1%	0	0.0%
	20-24	112	8.9%	1,149	91.0%	1	0.1%
	25-29	94	9.1%	935	90.8%	1	0.1%
	30-34	69	10.4%	595	89.6%	0	0.0%
	35-39	33	11.6%	252	88.4%	0	0.0%
	40-44	6	10.2%	53	89.8%	0	0.0%
	45+	1	14.3%	6	85.7%	0	0.0%
	All Ages	382	9.9%	3,457	90.0%	3	0.1%
All Race/ Ethnicities	10-14	6	17.1%	29	82.9%	0	0.0%
	15-17	69	11.4%	532	88.2%	2	0.3%
	18-19	175	12.7%	1,197	87.1%	2	0.1%
	20-24	571	10.1%	5,061	89.7%	7	0.1%
	25-29	622	10.5%	5,305	89.2%	17	0.3%
	30-34	603	11.3%	4,698	88.3%	21	0.4%
	35-39	308	12.5%	2,140	87.2%	7	0.3%
	40-44	75	13.8%	467	86.0%	1	0.2%
	45+	13	25.0%	39	75.0%	0	0.0%
All Ages	2,445	11.1%	19,474	88.6%	57	0.3%	

Note: The denominator for percentages does not include births missing information on gestational age.

Birth Parity

Table N7

Birth Parity by Mother's Age and Race/Ethnicity: Philadelphia, 2013

Race/Ethnicity	Age of Mother	1st Child		2nd Child		3rd Child		4th Child		5th Child +	
		N	%	N	%	N	%	N	%	N	%
White	10-14	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Non-Hispanic	15-17	52	98.1%	1	1.9%	0	0.0%	0	0.0%	0	0.0%
	18-19	112	83.0%	20	14.8%	2	1.5%	1	0.7%	0	0.0%
	20-24	414	55.9%	222	30.0%	80	10.8%	20	2.7%	5	0.7%
	25-29	757	50.2%	471	31.2%	181	12.0%	70	4.6%	30	2.0%
	30-34	1,052	49.6%	689	32.5%	242	11.4%	77	3.6%	60	2.8%
	35-39	354	37.5%	350	37.0%	135	14.3%	57	6.0%	49	5.2%
	40-44	79	38.7%	67	32.8%	31	15.2%	10	4.9%	17	8.3%
	45+	5	45.5%	4	36.4%	0	0.0%	1	9.1%	1	9.1%
	All Ages	2,826	49.4%	1,825	31.9%	671	11.7%	236	4.1%	163	2.8%
Black	10-14	22	95.7%	1	4.3%	0	0.0%	0	0.0%	0	0.0%
Non-Hispanic	15-17	312	89.1%	32	9.1%	6	1.7%	0	0.0%	0	0.0%
	18-19	605	77.6%	155	19.9%	17	2.2%	3	0.4%	0	0.0%
	20-24	1,503	47.7%	1,046	33.2%	409	13.0%	137	4.4%	54	1.7%
	25-29	648	25.5%	827	32.6%	573	22.6%	268	10.6%	223	8.8%
	30-34	325	18.9%	436	25.3%	390	22.6%	269	15.6%	303	17.6%
	35-39	137	16.3%	184	21.9%	179	21.3%	130	15.5%	210	25.0%
	40-44	30	16.0%	36	19.1%	36	19.1%	34	18.1%	52	27.7%
	45+	5	18.5%	7	25.9%	3	11.1%	5	18.5%	7	25.9%
	All Ages	3,587	37.3%	2,725	28.3%	1,613	16.8%	846	8.8%	849	8.8%
Asian	10-14	1	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Non-Hispanic	15-17	8	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	18-19	17	85.0%	3	15.0%	0	0.0%	0	0.0%	0	0.0%
	20-24	92	62.6%	38	25.9%	11	7.5%	5	3.4%	1	0.7%
	25-29	221	55.1%	131	32.7%	32	8.0%	11	2.7%	6	1.5%
	30-34	217	47.0%	154	33.3%	60	13.0%	21	4.5%	10	2.2%
	35-39	72	34.0%	80	37.7%	39	18.4%	15	7.1%	6	2.8%
	40-44	13	25.0%	19	36.5%	13	25.0%	3	5.8%	4	7.7%
	45+	2	33.3%	3	50.0%	1	16.7%	0	0.0%	0	0.0%
	All Ages	643	49.1%	428	32.7%	156	11.9%	55	4.2%	27	2.1%
Hispanic	10-14	8	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	15-17	142	88.2%	17	10.6%	2	1.2%	0	0.0%	0	0.0%
	18-19	265	72.6%	82	22.5%	17	4.7%	1	0.3%	0	0.0%
	20-24	505	40.3%	466	37.2%	198	15.8%	66	5.3%	17	1.4%
	25-29	257	25.0%	341	33.2%	232	22.6%	108	10.5%	89	8.7%
	30-34	143	21.6%	196	29.6%	157	23.7%	84	12.7%	83	12.5%
	35-39	49	17.3%	81	28.5%	62	21.8%	49	17.3%	43	15.1%
	40-44	10	17.2%	13	22.4%	15	25.9%	10	17.2%	10	17.2%
	45+	2	25.0%	1	12.5%	1	12.5%	4	50.0%	0	0.0%
	All Ages	1,381	36.1%	1,198	31.3%	684	17.9%	322	8.4%	242	6.3%
All Race/ Ethnicities	10-14	32	97.0%	1	3.0%	0	0.0%	0	0.0%	0	0.0%
	15-17	542	90.3%	50	8.3%	8	1.3%	0	0.0%	0	0.0%
	18-19	1,044	76.4%	278	20.3%	39	2.9%	6	0.4%	0	0.0%
	20-24	2,687	48.1%	1,854	33.2%	728	13.0%	239	4.3%	79	1.4%
	25-29	2,013	34.4%	1,893	32.3%	1,088	18.6%	496	8.5%	367	6.3%
	30-34	1,819	34.6%	1,574	29.9%	890	16.9%	490	9.3%	488	9.3%
	35-39	651	26.7%	731	30.0%	452	18.5%	267	10.9%	338	13.9%
	40-44	145	26.2%	143	25.8%	103	18.6%	69	12.5%	94	17.0%
	45+	15	26.8%	17	30.4%	6	10.7%	10	17.9%	8	14.3%
	All Ages	8,949	41.1%	6,544	30.1%	3,314	15.2%	1,577	7.2%	1,375	6.3%

Note: The denominator for percentages does not include births missing information on previous live births now living or dead.

Birth Plurality

Table N8
Birth Plurality by Mother's Age and Race/Ethnicity: Philadelphia, 2013

Race/Ethnicity	Age of Mother	Single Birth		Twin Birth		Triplet Birth +	
		N	%	N	%	N	%
White	10-14	0	0.0%	0	0.0%	0	0.0%
Non-Hispanic	15-17	53	100.0%	0	0.0%	0	0.0%
	18-19	136	100.0%	0	0.0%	0	0.0%
	20-24	737	97.6%	18	2.4%	0	0.0%
	25-29	1,506	96.7%	48	3.1%	3	0.2%
	30-34	2,068	95.4%	100	4.6%	0	0.0%
	35-39	927	95.5%	41	4.2%	3	0.3%
	40-44	195	95.1%	10	4.9%	0	0.0%
	45+	11	100.0%	0	0.0%	0	0.0%
	All Ages	5,637	96.2%	217	3.7%	6	0.1%
Black	10-14	24	100.0%	0	0.0%	0	0.0%
Non-Hispanic	15-17	346	97.7%	8	2.3%	0	0.0%
	18-19	774	98.7%	10	1.3%	0	0.0%
	20-24	3,088	97.1%	92	2.9%	0	0.0%
	25-29	2,464	95.6%	114	4.4%	0	0.0%
	30-34	1,677	95.8%	74	4.2%	0	0.0%
	35-39	801	94.0%	45	5.3%	6	0.7%
	40-44	185	97.9%	4	2.1%	0	0.0%
	45+	25	92.6%	2	7.4%	0	0.0%
	All Ages	9,385	96.4%	349	3.6%	6	0.1%
Asian	10-14	1	100.0%	0	0.0%	0	0.0%
Non-Hispanic	15-17	8	100.0%	0	0.0%	0	0.0%
	18-19	21	100.0%	0	0.0%	0	0.0%
	20-24	148	100.0%	0	0.0%	0	0.0%
	25-29	399	97.6%	10	2.4%	0	0.0%
	30-34	452	96.2%	18	3.8%	0	0.0%
	35-39	206	96.3%	8	3.7%	0	0.0%
	40-44	51	96.2%	2	3.8%	0	0.0%
	45+	4	66.7%	2	33.3%	0	0.0%
	All Ages	1,290	97.0%	40	3.0%	0	0.0%
Hispanic	10-14	8	100.0%	0	0.0%	0	0.0%
	15-17	157	97.5%	4	2.5%	0	0.0%
	18-19	357	97.8%	8	2.2%	0	0.0%
	20-24	1,249	98.7%	16	1.3%	0	0.0%
	25-29	1,000	96.9%	32	3.1%	0	0.0%
	30-34	638	95.8%	28	4.2%	0	0.0%
	35-39	278	97.2%	8	2.8%	0	0.0%
	40-44	57	96.6%	2	3.4%	0	0.0%
	45+	6	75.0%	2	25.0%	0	0.0%
	All Ages	3,751	97.4%	100	2.6%	0	0.0%
All Race/ Ethnicities	10-14	35	100.0%	0	0.0%	0	0.0%
	15-17	592	98.0%	12	2.0%	0	0.0%
	18-19	1,357	98.7%	18	1.3%	0	0.0%
	20-24	5,520	97.6%	134	2.4%	0	0.0%
	25-29	5,735	96.1%	227	3.8%	3	0.1%
	30-34	5,124	95.6%	234	4.4%	0	0.0%
	35-39	2,373	95.3%	108	4.3%	9	0.4%
	40-44	540	96.8%	18	3.2%	0	0.0%
	45+	48	85.7%	8	14.3%	0	0.0%
	All Ages	21,331	96.5%	761	3.4%	12	0.1%

Note: The denominator for percentages does not include births missing information on birth plurality.

Route and Method of Delivery

Table N9A

Route and Method of Delivery by Mother's Age and Race/Ethnicity: Philadelphia, 2013

Race/Ethnicity	Age of Mother	Vaginal/Spontaneous		Vaginal/Forceps		Vaginal/Vacuum		Cesarean	
		N	%	N	%	N	%	N	%
White	10-14	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Non-Hispanic	15-17	38	71.7%	0	0.0%	2	3.8%	13	24.5%
	18-19	105	77.2%	0	0.0%	8	5.9%	23	16.9%
	20-24	527	70.5%	6	0.8%	28	3.7%	187	25.0%
	25-29	1,025	67.7%	1	0.1%	54	3.6%	434	28.7%
	30-34	1,324	62.2%	9	0.4%	63	3.0%	732	34.4%
	35-39	562	59.3%	0	0.0%	25	2.6%	361	38.1%
	40-44	100	49.0%	0	0.0%	4	2.0%	100	49.0%
	45+	5	45.5%	0	0.0%	0	0.0%	6	54.5%
	All Ages	3,689	64.2%	16	0.3%	184	3.2%	1,857	32.3%
Black	10-14	19	79.2%	0	0.0%	2	8.3%	3	12.5%
Non-Hispanic	15-17	280	79.1%	2	0.6%	7	2.0%	65	18.4%
	18-19	599	76.4%	2	0.3%	18	2.3%	165	21.0%
	20-24	2,278	71.8%	9	0.3%	48	1.5%	837	26.4%
	25-29	1,748	68.3%	4	0.2%	42	1.6%	765	29.9%
	30-34	1,073	61.6%	6	0.3%	22	1.3%	641	36.8%
	35-39	526	62.2%	2	0.2%	12	1.4%	306	36.2%
	40-44	99	52.4%	1	0.5%	3	1.6%	86	45.5%
	45+	14	51.9%	0	0.0%	0	0.0%	13	48.1%
	All Ages	6,637	68.4%	26	0.3%	154	1.6%	2,881	29.7%
Asian	10-14	1	100.0%	0	0.0%	0	0.0%	0	0.0%
Non-Hispanic	15-17	7	87.5%	0	0.0%	1	12.5%	0	0.0%
	18-19	14	66.7%	0	0.0%	1	4.8%	6	28.6%
	20-24	110	74.3%	0	0.0%	5	3.4%	33	22.3%
	25-29	283	69.5%	6	1.5%	16	3.9%	102	25.1%
	30-34	307	66.0%	0	0.0%	17	3.7%	141	30.3%
	35-39	125	58.7%	1	0.5%	2	0.9%	85	39.9%
	40-44	26	50.0%	0	0.0%	1	1.9%	25	48.1%
	45+	2	33.3%	0	0.0%	1	16.7%	3	50.0%
	All Ages	875	66.2%	7	0.5%	44	3.3%	395	29.9%
Hispanic	10-14	7	87.5%	0	0.0%	0	0.0%	1	12.5%
	15-17	133	82.6%	1	0.6%	6	3.7%	21	13.0%
	18-19	280	76.7%	2	0.5%	13	3.6%	70	19.2%
	20-24	924	73.2%	2	0.2%	25	2.0%	311	24.6%
	25-29	685	66.6%	2	0.2%	25	2.4%	317	30.8%
	30-34	410	61.9%	1	0.2%	14	2.1%	237	35.8%
	35-39	151	53.0%	2	0.7%	12	4.2%	120	42.1%
	40-44	29	50.0%	0	0.0%	0	0.0%	29	50.0%
	45+	3	42.9%	0	0.0%	0	0.0%	4	57.1%
All Ages	2,623	68.3%	10	0.3%	95	2.5%	1,110	28.9%	
All Race/ Ethnicities	10-14	29	82.9%	0	0.0%	2	5.7%	4	11.4%
	15-17	481	79.6%	4	0.7%	18	3.0%	101	16.7%
	18-19	1,057	76.9%	4	0.3%	41	3.0%	273	19.9%
	20-24	4,067	72.2%	18	0.3%	113	2.0%	1,435	25.5%
	25-29	4,000	67.9%	18	0.3%	149	2.5%	1,727	29.3%
	30-34	3,337	63.0%	17	0.3%	122	2.3%	1,819	34.4%
	35-39	1,464	59.6%	5	0.2%	53	2.2%	933	38.0%
	40-44	284	51.2%	2	0.4%	9	1.6%	260	46.8%
	45+	26	47.3%	0	0.0%	1	1.8%	28	50.9%
All Ages	14,752	67.3%	69	0.3%	508	2.3%	6,581	30.0%	

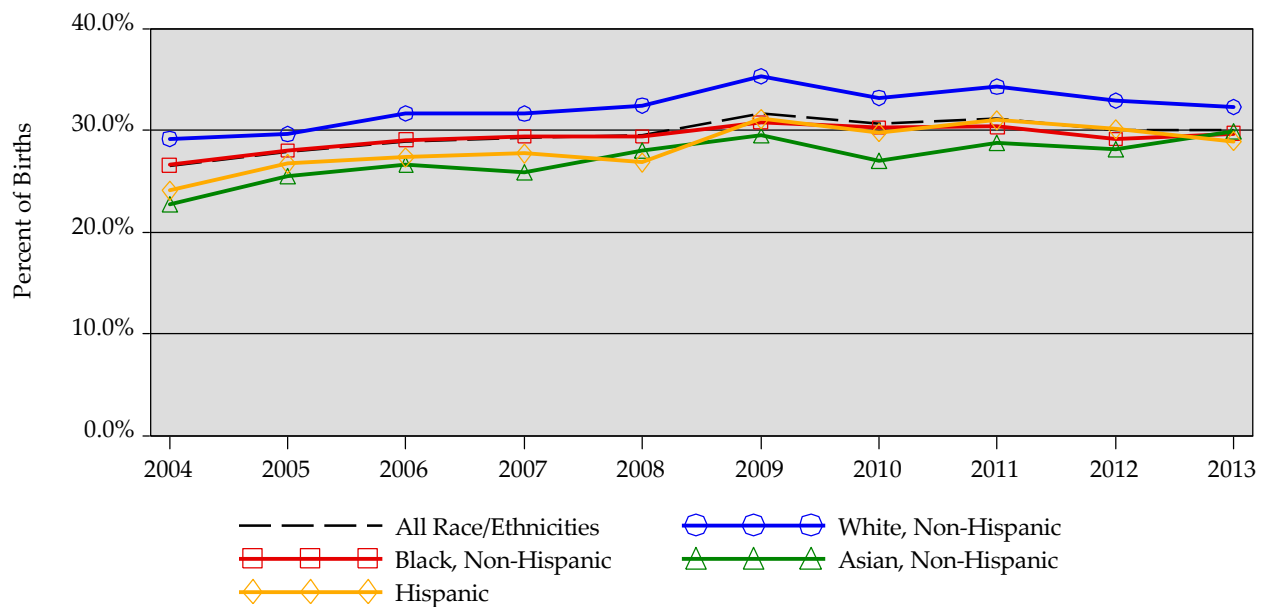
Note: The denominator for percentages does not include births missing information on delivery routes.

Route and Method of Delivery

Table N9B
Deliveries via Cesarean Section by Mother's Race/Ethnicity
Philadelphia, 2004 - 2013

	2004		2005		2006		2007		2008		2009		2010		2011		2012		2013	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
White, Non-Hispanic	1,625	29.2%	1,635	29.6%	1,787	31.7%	1,802	31.6%	1,923	32.5%	2,049	35.3%	1,945	33.2%	2,029	34.3%	1,940	32.9%	1,857	32.3%
Black, Non-Hispanic	2,671	26.6%	2,891	28.0%	3,090	29.1%	3,157	29.4%	3,162	29.4%	3,293	30.8%	3,185	30.3%	3,180	30.4%	3,007	29.2%	2,881	29.7%
Asian, Non-Hispanic	271	22.8%	340	25.6%	359	26.6%	352	25.9%	377	28.0%	385	29.5%	351	27.0%	384	28.8%	412	28.1%	395	29.9%
Hispanic	812	24.1%	932	26.8%	1,034	27.4%	1,083	27.7%	1,072	26.9%	1,252	31.2%	1,143	29.8%	1,254	31.0%	1,217	30.1%	1,110	28.9%
All Race/Ethnicities	5,690	26.5%	6,096	27.9%	6,595	29.0%	6,862	29.3%	6,984	29.5%	7,413	31.6%	7,091	30.7%	7,201	31.2%	6,951	30.1%	6,581	30.0%

Figure N6
Deliveries via Cesarean Section by Mother's Race/Ethnicity
Philadelphia, 2004 - 2013



Route and Method of Delivery

Table N9C
 Cesarean Sections by Mother's Race/Ethnicity and BMI: Philadelphia, 2013

	Underweight ($<18.5\text{kg/m}^2$)		Normal Weight ($18.5\text{-}24.9\text{kg/m}^2$)		Overweight ($<25.0\text{-}29.9\text{kg/m}^2$)		Obese ($\geq 30.0\text{kg/m}^2$)		All	
	N	%	N	%	N	%	N	%	N	%
White, Non-Hispanic	43	19.1%	880	27.7%	443	34.9%	462	48.6%	1,857	31.7%
Black, Non-Hispanic	66	19.8%	733	22.8%	704	27.8%	1,299	39.4%	2,881	29.6%
Asian, Non-Hispanic	23	19.7%	247	29.2%	79	36.7%	31	35.2%	395	29.7%
Hispanic	21	13.9%	407	25.0%	317	30.4%	333	37.0%	1,110	28.8%
All Race/Ethnicities	165	18.6%	2,379	25.4%	1,641	30.7%	2,198	40.3%	6,581	29.8%

BMI = body mass index, calculated from the mother's height and pre-pregnancy weight.

Maternal and Neonatal Outcomes

Table N10

Maternal and Neonatal Outcomes by Mother's Age and Race/Ethnicity: Philadelphia, 2013

Race/Ethnicity	Age of Mother	Obstet Procedures		Maternal Morbidities		Infant Abnormalities		Sex Trans Diseases	
		N	%	N	%	N	%	N	%
White	10-14	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Non-Hispanic	15-17	0	0.0%	0	0.0%	7	13.2%	1	1.9%
	18-19	0	0.0%	0	0.0%	12	8.8%	7	5.1%
	20-24	7	0.9%	7	0.9%	79	10.5%	66	8.8%
	25-29	6	0.4%	8	0.5%	161	10.5%	83	5.4%
	30-34	14	0.7%	22	1.0%	207	9.6%	82	3.8%
	35-39	10	1.0%	14	1.5%	101	10.5%	36	3.7%
	40-44	1	0.5%	3	1.5%	25	12.2%	14	6.8%
	45+	0	0.0%	0	0.0%	1	9.1%	1	9.1%
	All Ages	38	0.7%	54	0.9%	593	10.2%	290	5.0%
Black	10-14	0	0.0%	0	0.0%	4	16.7%	7	29.2%
Non-Hispanic	15-17	6	1.7%	5	1.4%	43	12.1%	62	17.5%
	18-19	7	0.9%	8	1.0%	123	15.7%	126	16.1%
	20-24	36	1.1%	29	0.9%	398	12.5%	414	13.0%
	25-29	32	1.2%	21	0.8%	330	12.8%	236	9.2%
	30-34	18	1.0%	22	1.3%	262	15.0%	149	8.5%
	35-39	19	2.2%	5	0.6%	157	18.5%	79	9.3%
	40-44	4	2.1%	0	0.0%	31	16.4%	11	5.8%
	45+	0	0.0%	0	0.0%	6	22.2%	1	3.7%
	All Ages	122	1.3%	90	0.9%	1,354	13.9%	1,085	11.2%
Asian	10-14	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Non-Hispanic	15-17	0	0.0%	1	12.5%	0	0.0%	0	0.0%
	18-19	1	4.8%	0	0.0%	2	9.5%	0	0.0%
	20-24	0	0.0%	1	0.7%	17	11.5%	9	6.1%
	25-29	2	0.5%	12	2.9%	43	10.5%	23	5.7%
	30-34	6	1.3%	10	2.1%	43	9.2%	24	5.2%
	35-39	2	0.9%	1	0.5%	21	9.8%	18	8.4%
	40-44	2	3.8%	1	1.9%	8	15.1%	4	7.5%
	45+	0	0.0%	0	0.0%	2	33.3%	0	0.0%
	All Ages	13	1.0%	26	2.0%	136	10.3%	78	5.9%
Hispanic	10-14	0	0.0%	0	0.0%	1	12.5%	0	0.0%
Non-Hispanic	15-17	0	0.0%	1	0.6%	20	12.4%	18	11.2%
	18-19	0	0.0%	1	0.3%	44	12.1%	34	9.3%
	20-24	3	0.2%	4	0.3%	111	8.8%	126	10.0%
	25-29	9	0.9%	3	0.3%	102	9.9%	71	6.9%
	30-34	6	0.9%	5	0.8%	72	10.8%	43	6.5%
	35-39	4	1.4%	4	1.4%	39	13.6%	18	6.3%
	40-44	1	1.7%	1	1.7%	7	12.1%	2	3.4%
	45+	0	0.0%	0	0.0%	0	0.0%	2	25.0%
	All Ages	23	0.6%	19	0.5%	396	10.3%	314	8.2%
All Race/ Ethnicities	10-14	0	0.0%	0	0.0%	5	14.3%	7	20.0%
Non-Hispanic	15-17	6	1.0%	7	1.2%	75	12.4%	86	14.2%
	18-19	8	0.6%	9	0.7%	186	13.5%	172	12.5%
	20-24	51	0.9%	42	0.7%	649	11.5%	636	11.3%
	25-29	54	0.9%	44	0.7%	683	11.5%	439	7.4%
	30-34	45	0.8%	61	1.1%	621	11.7%	318	6.0%
	35-39	38	1.5%	26	1.1%	339	13.7%	164	6.6%
	40-44	8	1.4%	5	0.9%	75	13.5%	36	6.5%
	45+	2	3.6%	0	0.0%	13	23.2%	4	7.1%
	All Ages	212	1.0%	194	0.9%	2,649	12.0%	1,862	8.5%

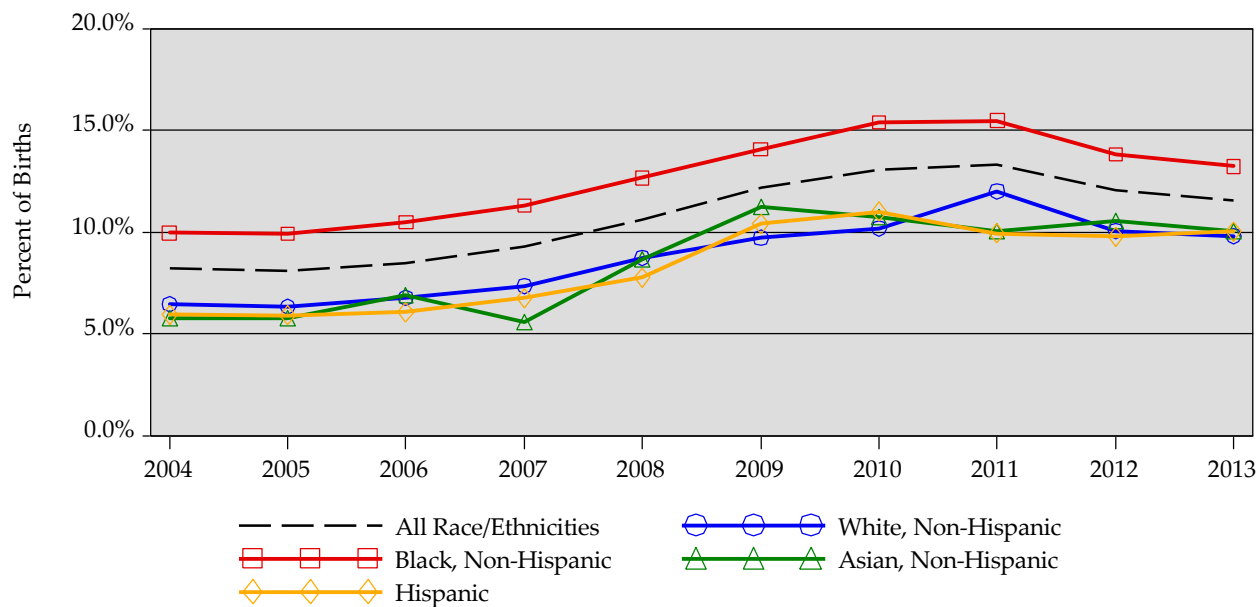
Note: The denominator for percentages does not include births missing information on maternal and neonatal outcomes.

Maternal and Neonatal Outcomes

Table N11
Admission to NICU by Mother's Race/Ethnicity
Philadelphia, 2004 - 2013

	2004		2005		2006		2007		2008		2009		2010		2011		2012		2013	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
White, Non-Hispanic	362	6.5%	351	6.4%	383	6.8%	421	7.4%	512	8.8%	563	9.7%	596	10.2%	712	12.0%	595	10.1%	571	9.8%
Black, Non-Hispanic	1,004	10.0%	1,026	9.9%	1,114	10.5%	1,218	11.3%	1,359	12.7%	1,505	14.1%	1,616	15.4%	1,621	15.5%	1,430	13.8%	1,286	13.2%
Asian, Non-Hispanic	69	5.8%	77	5.8%	93	6.9%	76	5.6%	116	8.7%	146	11.2%	140	10.8%	134	10.0%	155	10.5%	133	10.0%
Hispanic	201	6.0%	207	5.9%	230	6.1%	265	6.8%	309	7.8%	418	10.4%	423	11.0%	402	9.9%	396	9.8%	386	10.0%
All Race/Ethnicities	1,770	8.2%	1,768	8.1%	1,926	8.5%	2,171	9.3%	2,503	10.6%	2,855	12.2%	3,007	13.0%	3,069	13.3%	2,791	12.1%	2,540	11.5%

Figure N7
Admission to NICU by Mother's Race/Ethnicity
Philadelphia, 2004 - 2013



Prenatal Care Initiation

Table N12A

Trimester of First Prenatal Care Visit by Mother's Age and Race/Ethnicity: Philadelphia, 2013

Race/Ethnicity	Age of Mother	1st Trimester		2nd Trimester		3rd Trimester		No Prenatal Care	
		N	%	N	%	N	%	N	%
White	10-14	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Non-Hispanic	15-17	16	41.0%	12	30.8%	8	20.5%	3	7.7%
	18-19	52	50.5%	34	33.0%	11	10.7%	6	5.8%
	20-24	367	57.5%	182	28.5%	46	7.2%	43	6.7%
	25-29	876	67.9%	302	23.4%	63	4.9%	50	3.9%
	30-34	1,405	73.4%	377	19.7%	57	3.0%	75	3.9%
	35-39	607	72.5%	171	20.4%	17	2.0%	42	5.0%
	40-44	135	74.6%	28	15.5%	7	3.9%	11	6.1%
	45+	1	14.3%	3	42.9%	1	14.3%	2	28.6%
	All Ages	3,460	69.0%	1,111	22.2%	210	4.2%	232	4.6%
Black	10-14	5	27.8%	6	33.3%	7	38.9%	0	0.0%
Non-Hispanic	15-17	73	28.6%	119	46.7%	41	16.1%	22	8.6%
	18-19	267	43.6%	241	39.3%	62	10.1%	43	7.0%
	20-24	1,208	47.0%	915	35.6%	254	9.9%	195	7.6%
	25-29	1,107	53.5%	640	30.9%	167	8.1%	157	7.6%
	30-34	804	56.7%	390	27.5%	121	8.5%	103	7.3%
	35-39	394	58.0%	198	29.2%	41	6.0%	46	6.8%
	40-44	89	57.8%	48	31.2%	11	7.1%	6	3.9%
	45+	7	36.8%	7	36.8%	4	21.1%	1	5.3%
	All Ages	3,955	50.7%	2,564	32.9%	708	9.1%	573	7.3%
Asian	10-14	0	0.0%	0	0.0%	0	0.0%	1	100.0%
Non-Hispanic	15-17	1	25.0%	1	25.0%	2	50.0%	0	0.0%
	18-19	7	38.9%	8	44.4%	3	16.7%	0	0.0%
	20-24	52	45.6%	43	37.7%	11	9.6%	8	7.0%
	25-29	203	58.5%	112	32.3%	21	6.1%	11	3.2%
	30-34	262	64.2%	100	24.5%	30	7.4%	16	3.9%
	35-39	110	61.1%	50	27.8%	11	6.1%	9	5.0%
	40-44	28	63.6%	8	18.2%	4	9.1%	4	9.1%
	45+	0	0.0%	3	50.0%	1	16.7%	2	33.3%
	All Ages	663	59.1%	325	29.0%	83	7.4%	51	4.5%
Hispanic	10-14	2	28.6%	1	14.3%	2	28.6%	2	28.6%
	15-17	52	36.4%	64	44.8%	21	14.7%	6	4.2%
	18-19	151	47.6%	118	37.2%	27	8.5%	21	6.6%
	20-24	525	48.1%	413	37.9%	92	8.4%	61	5.6%
	25-29	468	51.8%	306	33.9%	82	9.1%	47	5.2%
	30-34	320	53.8%	184	30.9%	48	8.1%	43	7.2%
	35-39	126	50.0%	83	32.9%	19	7.5%	24	9.5%
	40-44	33	60.0%	14	25.5%	5	9.1%	3	5.5%
	45+	2	28.6%	3	42.9%	2	28.6%	0	0.0%
All Ages	1,680	49.8%	1,186	35.2%	298	8.8%	207	6.1%	
All Race/ Ethnicities	10-14	7	25.9%	7	25.9%	9	33.3%	4	14.8%
	15-17	151	32.7%	205	44.4%	73	15.8%	33	7.1%
	18-19	498	45.1%	423	38.3%	108	9.8%	74	6.7%
	20-24	2,248	48.4%	1,642	35.3%	431	9.3%	326	7.0%
	25-29	2,800	57.0%	1,468	29.9%	367	7.5%	281	5.7%
	30-34	2,918	63.6%	1,137	24.8%	278	6.1%	253	5.5%
	35-39	1,310	62.9%	539	25.9%	106	5.1%	127	6.1%
	40-44	302	63.7%	111	23.4%	33	7.0%	28	5.9%
	45+	10	25.0%	17	42.5%	8	20.0%	5	12.5%
All Ages	10,247	55.9%	5,551	30.3%	1,413	7.7%	1,131	6.2%	

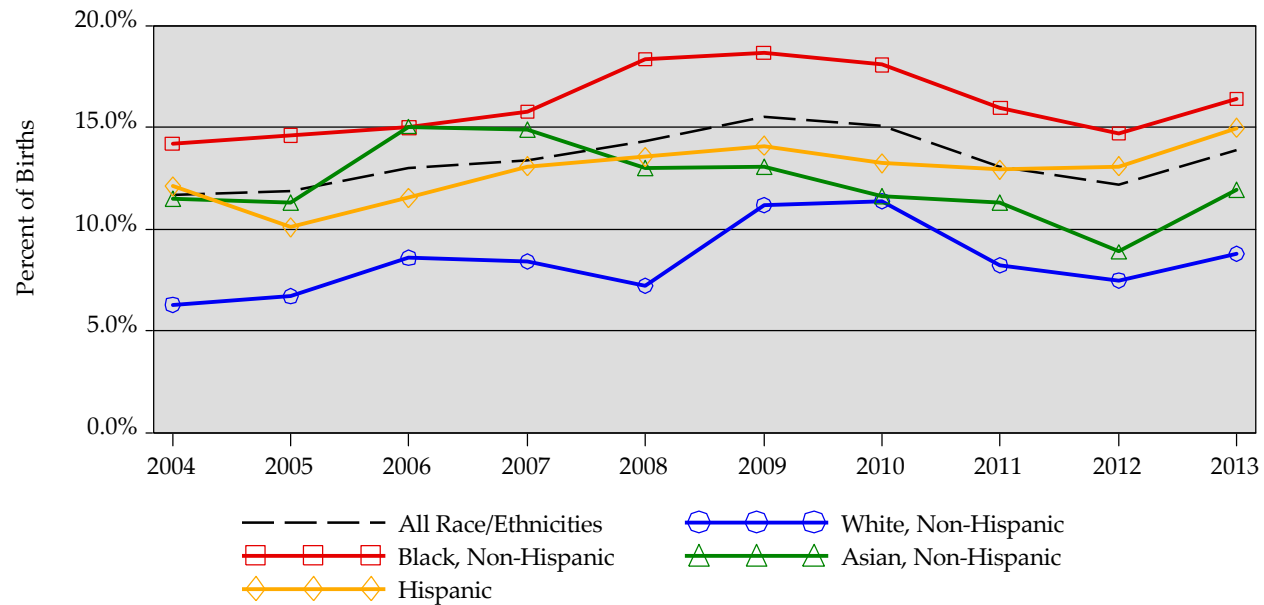
Note: The denominator for percentages does not include births missing information on prenatal care.

Prenatal Care Initiation

Table N12B
Late or No Prenatal Care by Mother's Race/Ethnicity
Philadelphia, 2004 - 2013

	2004		2005		2006		2007		2008		2009		2010		2011		2012		2013	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
White, Non-Hispanic	235	6.3%	245	6.7%	284	8.6%	313	8.4%	309	7.2%	513	11.2%	585	11.4%	434	8.2%	392	7.5%	442	8.8%
Black, Non-Hispanic	851	14.2%	1,045	14.6%	943	15.0%	1,021	15.8%	1,250	18.3%	1,406	18.6%	1,505	18.1%	1,319	15.9%	1,237	14.7%	1,281	16.4%
Asian, Non-Hispanic	86	11.5%	105	11.3%	132	15.1%	138	14.9%	121	13.0%	128	13.1%	128	11.6%	130	11.3%	114	8.9%	134	11.9%
Hispanic	258	12.1%	250	10.1%	255	11.5%	342	13.1%	316	13.6%	374	14.1%	437	13.3%	455	12.9%	468	13.1%	505	15.0%
All Race/Ethnicities	1,568	11.7%	1,781	11.9%	1,759	13.0%	1,968	13.4%	2,210	14.3%	2,615	15.5%	2,867	15.1%	2,506	13.0%	2,384	12.2%	2,544	13.9%

Figure N8
Late or No Prenatal Care by Mother's Race/Ethnicity
Philadelphia, 2004 - 2013



Nativity by Planning District

Table N13
Nativity by Planning District: Philadelphia, 2013

District	All Births		Teen Births		Low Birth Weight		Pre-Term Births		Late or No Prenatal Care	
	N	Rate	N	Rate	N	%	N	%	N	%
Citywide	22,104	14.2	1,979	38.4	2,321	10.7	2,445	11.1	2,544	13.9
1 Lower Southwest	757	18.0	58	32.9	86	11.5	95	12.6	107	19.5
2 University / Southwest	944	11.6	83	14.8	116	12.4	106	11.3	106	15.4
3 West	1,592	15.1	175	39.2	213	13.5	215	13.6	204	16.1
4 West Park	550	12.7	35	18.5	59	10.9	57	10.4	56	11.9
5 Lower South	59	11.5	0	0.0	6	10.5	5	8.5	5	9.6
6 South	1,977	14.9	144	34.4	162	8.4	177	9.0	369	21.3
7 Central	1,512	12.9	24	13.3	132	9.0	155	10.3	126	9.3
8 Lower North	1,511	15.8	212	32.0	191	12.9	178	11.9	226	17.8
9 North	2,643	19.2	418	64.4	309	11.8	329	12.5	359	15.4
10 River Wards	1,082	15.8	111	44.3	107	10.1	120	11.2	129	14.0
11 Upper North	1,929	13.4	219	34.2	247	12.9	249	12.9	233	15.3
12 Lower Northwest	636	12.5	10	7.4	52	8.3	53	8.4	24	4.1
13 Upper Northwest	1,163	13.7	114	39.1	132	11.4	127	11.0	128	13.6
14 Lower Northeast	1,708	17.0	174	38.6	182	10.8	195	11.5	191	13.8
15 North Delaware	1,406	14.0	110	34.7	128	9.3	156	11.2	96	8.5
16 Central Northeast	1,094	14.0	38	16.0	88	8.1	97	9.0	84	9.6
17 Lower Far Northeast	847	12.0	31	15.7	57	7.0	80	9.5	48	6.9
18 Upper Far Northeast	694	10.4	23	13.5	54	7.9	51	7.4	53	9.1

Rates are given as count per 1,000 people from the 2010 census enumeration. For birth rate, all residents are included in the denominator. For teen birth rate, girls 15 to 19 years old are included in the denominator.

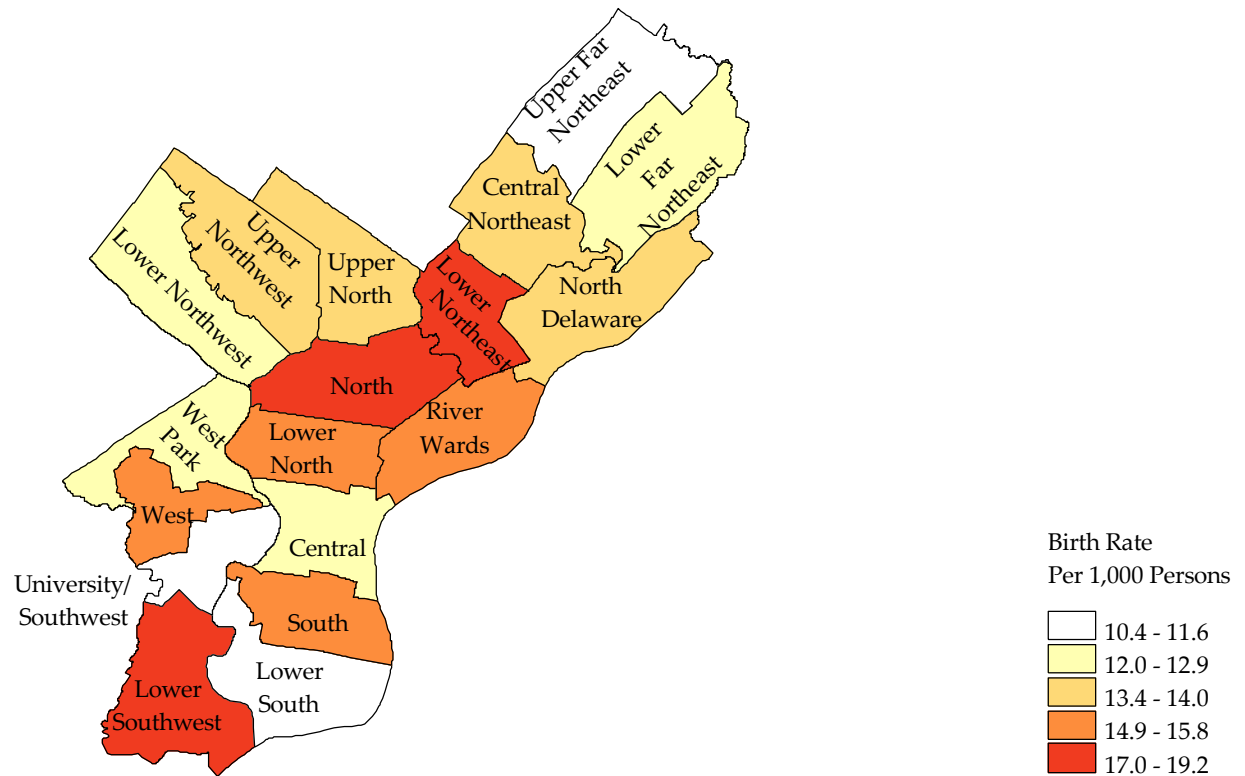
Natality by Planning District

Table N14A
Birth Rate by Planning District: Philadelphia, 2013

City- Wide	District																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Rate	14.2	18.0	11.6	15.1	12.7	11.5	14.9	12.9	15.8	19.2	15.8	13.4	12.5	13.7	17.0	14.0	14.0	12.0	10.4

The rate is given as the count per 1,000 residents in the 2010 census enumeration.

Map N2A, Birth Rate by Planning District: Philadelphia, 2013



Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast.

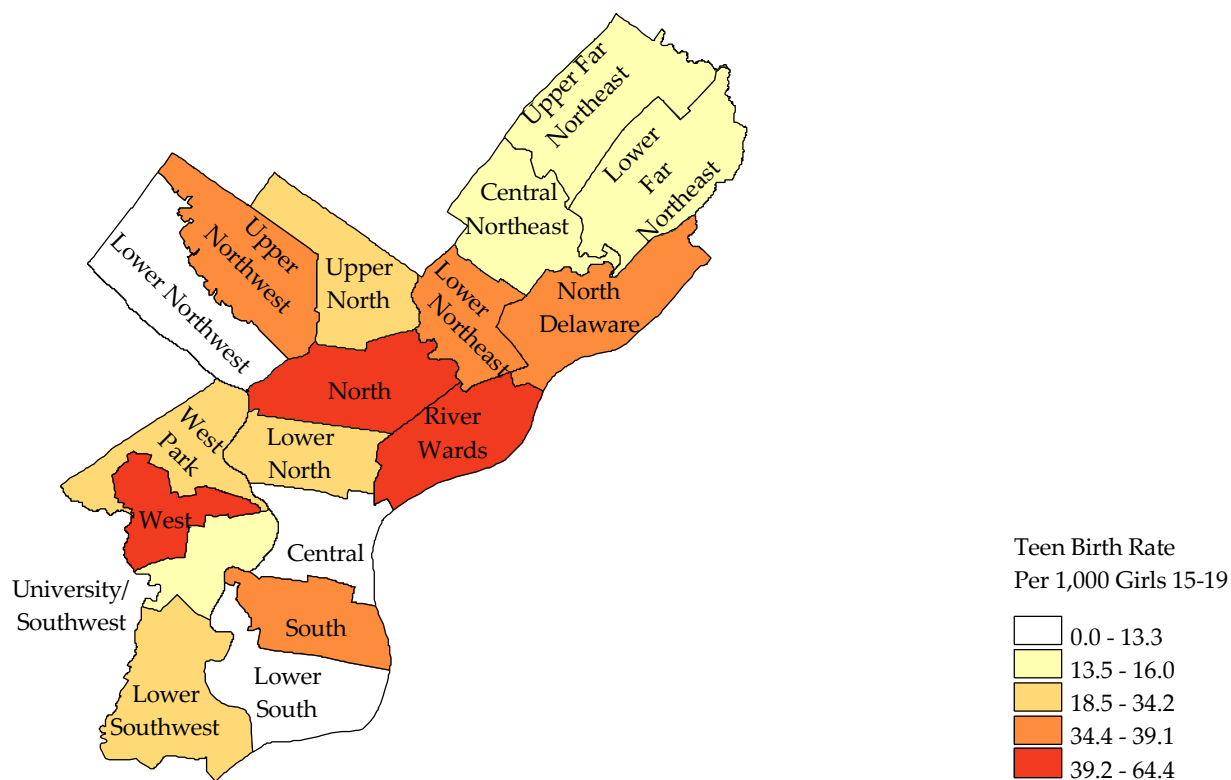
Natality by Planning District

Table N14B
Teen Birth Rate by Planning District: Philadelphia, 2013

City- Wide	District																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Rate	38.4	32.9	14.8	39.2	18.5	0.0	34.4	13.3	32.0	64.4	44.3	34.2	7.4	39.1	38.6	34.7	16.0	15.7	13.5

The rate is given as the count per 1,000 girls 15 to 19 years old in the 2010 census enumeration.

Map N2B, Teen Birth Rate by Planning District: Philadelphia, 2013



Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast.

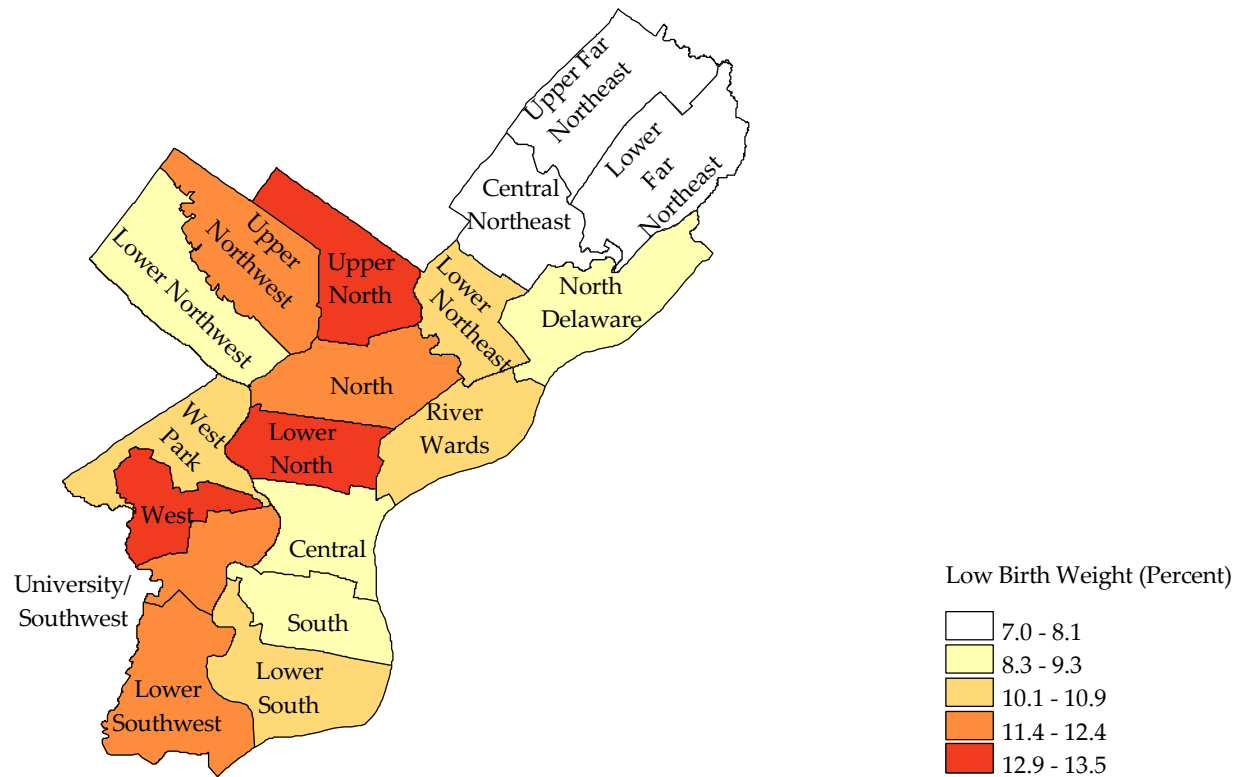
Natality by Planning District

Table N14C

Low Birth Weight by Planning District: Philadelphia, 2013

City- Wide	District																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Result (%)	10.7	11.5	12.4	13.5	10.9	10.5	8.4	9.0	12.9	11.8	10.1	12.9	8.3	11.4	10.8	9.3	8.1	7.0	7.9

Map N2C, Low Birth Weight by Planning District: Philadelphia, 2013



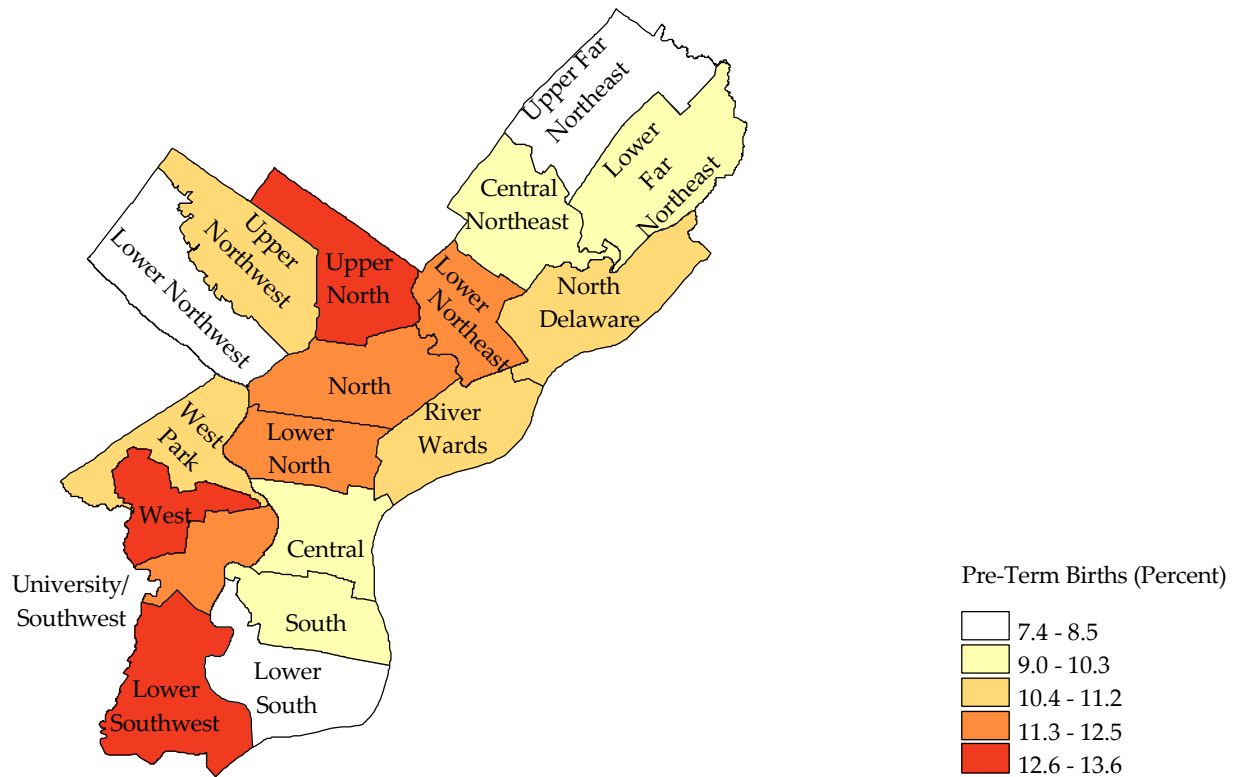
Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast.

Natality by Planning District

Table N14D
Pre-Term Births by Planning District: Philadelphia, 2013

City- Wide	District																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Result (%)	11.1	12.6	11.3	13.6	10.4	8.5	9.0	10.3	11.9	12.5	11.2	12.9	8.4	11.0	11.5	11.2	9.0	9.5	7.4

Map N2D, Pre-Term Births by Planning District: Philadelphia, 2013



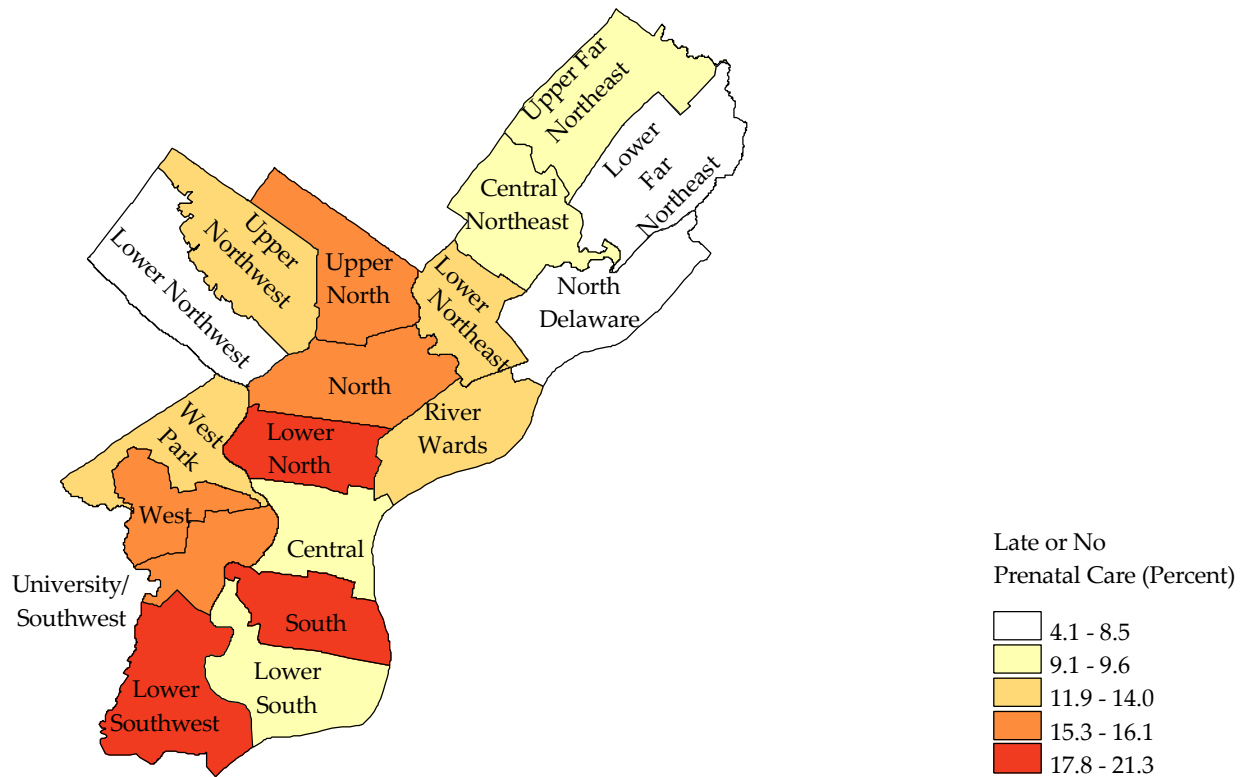
Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast.

Natality by Planning District

Table N14E
Late or No Prenatal Care by Planning District: Philadelphia, 2013

City- Wide	District																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Result (%)	13.9	19.5	15.4	16.1	11.9	9.6	21.3	9.3	17.8	15.4	14.0	15.3	4.1	13.6	13.8	8.5	9.6	6.9	9.1

Map N2E, Late or No Prenatal Care by Planning District: Philadelphia, 2013



Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast.

Baby Names

Table N15

Most Popular Baby Names by Gender of Infant: Philadelphia, 2013

Rank	Female		Male	
	Name	N	Name	N
1	ISABELLA	95	JAYDEN	117
2	SOPHIA	92	NOAH	111
3	AVA	85	MICHAEL	108
4	MADISON	76	MASON	107
5	OLIVIA	71	LIAM	94
6	EMMA	66	JACOB	88
7	AUBREY	63	AIDEN	86
8	MIA	54	RYAN	82
9	LAYLA	53	ETHAN	81
10	ABIGAIL	45	JAMES	81

Mortality Findings

Mortality Summary

Deaths

There were 13,834 deaths recorded for residents of Philadelphia in 2013, where a resident death is defined as the death of a Philadelphia resident regardless of whether the death occurred within or outside city limits. All mortality data were derived from death certificates, which were registered with the Pennsylvania Department of Health.

There was a 1.1% decrease in resident deaths compared to the 13,981 deaths recorded in 2012.

The great majority of deaths in 2013 were due to natural causes (91.1%); 5.3% were accidental, and 1.8% were from homicide.

Life Expectancy

In 2013, life expectancy at birth for all Philadelphia males was 73.2 years, an increase of 0.9 years from 2012. The life expectancy at birth for all Philadelphia females was 79.3 years, the same as in 2012.

Since 2000, life expectancy increased by 4.5 years for men and 2.9 years for women.

- Non-Hispanic Asian women had the longest life expectancy at 96.4 years.
- Non-Hispanic black men had the shortest life expectancy at 70.2 years.
- Life expectancy for all groups improved between 2000 and 2013. Since 2000, the largest increases in life expectancy were among Non-Hispanic Asian women, and Non-Hispanic black men.

Infant Mortality

There were 181 deaths among Philadelphia babies under 1 year of age in 2013. Overall, infant mortality rate decreased in Philadelphia in 2013 compared to 2012 from 10.1 to 8.2 deaths per 1,000 live births. In 2005, the rate was 11.3 per 1,000 live births.

- There were 115 deaths among babies born to non-Hispanic black women in 2013. This group had an infant mortality rate 2 to 4 times higher than any other race/ethnicity.
- There were 22 deaths among babies born to Hispanic women in 2013, 29 deaths among babies born to non-Hispanic white women, and 4 deaths among babies born to non-Hispanic Asian women.

The leading cause of infant death city-wide was disorders related to short gestation and low birth weight. There were 44 such deaths (24.3% of all infant deaths). The second most common causes were birth defects (congenital malformations, deformations, and chromosomal abnormalities) and newborn affected by maternal complications of pregnancy, and each of them accounted for 18 deaths.

Between 1960 and 2013, the infant mortality rate dropped from 32.4 to 8.2 deaths per 1,000 live births.

Mortality Trends

Decreases in mortality between 2000 and 2013 were seen in all the causes studied. The decreases ranged from 2.5% for unintentional injuries (accidents) to 54.8% for HIV/AIDS. The age-adjusted rates for 2000 and 2013 are shown below.

Cause	Rank (2013)	Rate 2000	Rate 2013	Percent Reduction
All causes	--	1,085.2	861.9	20.6%
Heart disease	1	295.5	208.5	29.4%
Malignant neoplasms	2	249.4	197.2	20.9%
Lung cancer	3	70.3	55.4	21.2%
Unintentional injuries	4	48.3	47.1	2.5%
Cerebrovascular disease	5	68.3	42.1	38.4%
Chronic lower respiratory disease	6	40.8	38.1	6.6%
Diabetes	7	27.7	26.0	6.1%
Septicemia	8	36.7	22.4	39.0%
Nephritis	9	27.2	19.8	27.2%
Colorectal cancer	10	28.1	17.7	37.0%
Influenza and pneumonia	--	22.4	16.5	26.3%
Breast cancer	--	19.4	15.9	18.0%
Homicide	--	20.6	15.3	25.7%
Prostate cancer	--	15.1	10.7	29.1%
Suicide	--	10.6	9.5	10.4%
HIV/AIDS	--	18.6	8.4	54.8%

Years of Potential Life Lost (see Technical Notes, p. 222)

In 2013, for Philadelphia population in all causes of death years of potential life lost amounted to 9,035 years (Table M7A). Without age-adjusted, years of potential life lost totaled 135,961 (Table M7B). The causes of death leading to the most life years lost were:

- Malignant neoplasms 24,894 years
- Diseases of the heart 21,489 years
- Accidents 19,731 years
- Infant mortality 13,575 years
- Homicide 10,811 years
- Lung cancer 6,566 years
- Suicide 4,720 years

Racial-Ethnic Disparities

Although overall mortality rates have generally declined over time, disparities in Philadelphia persisted (Table M8A).

Non-Hispanic black males had the highest rates of death for each cause studied except accidents, chronic lower respiratory disease, influenza and pneumonia, and suicide. Compared to non-Hispanic white males, their rate of death was:

- Nearly 9 times higher for homicide
- 3.1 times higher for prostate cancer and 2 times higher for kidney diseases

- 1.8 times higher for colorectal cancer
- 1.5 times higher for cerebrovascular diseases, diabetes, and septicemia
- 1.1 – 1.3 times higher for lung cancer, heart disease, all cancers, and all-cause mortality

Compared to non-Hispanic white females, non-Hispanic black females' rate of death was:

- 1.8 times higher for homicide
- 1.6 times higher for kidney disease
- 1.5 times higher for diabetes
- 1.1 – 1.4 times higher for all cancers, influenza and pneumonia, heart disease, breast cancer, colorectal cancer, and septicemia

Smoking-Attributable Mortality (see Technical Notes, p. 222)

In 2013, tobacco use contributed to the deaths of 3,671 Philadelphians, accounting for 28.1% of all deaths in the city (Figure M10A). There is no significant difference between 2013 and 2012 (3,685 deaths attributed to smoking, accounting for 26.4% of all deaths in the city). Since 2004 age-adjusted rates for deaths due to smoking have decreased 6.5%. The mortality rate for non-Hispanic blacks is higher than for the other major race/ethnicities. Smoking is a risk factor for heart disease, stroke, multiple forms of cancer, and lower respiratory disease. Notably, these estimates do not include deaths due to secondhand smoke or fires, or deaths to those under 35. Smoking resulted in approximately \$1,500 million in productivity losses over the course of the year (Figure M10B).

Alcohol-Attributable Mortality (see Technical Notes, p. 222)

Between 2009 and 2013, average annual 648 deaths can be attributable to alcohol use, which were responsible for an average of 4.6% of total deaths occurring during the time period. The proportion (7.6%) of deaths due to alcohol consumption for Hispanic is higher than other major race/ethnicities, but the age-adjusted mortality rate (49.8 deaths per 100,000 population) due to alcohol use for non-Hispanic Blacks is the highest among major race/ethnicities. The excessive drink is one of the main risks for the youths (15 – 19 , and 20 – 24 years old), which accounted for nearly one-third of total deaths among these people (31.3%, 32.3%), especially more than one-third of young non-Hispanic Blacks (15 – 19, and 20 - 24 years old) deaths were related to the alcohol consumption (35.3%, 35.6%).

Geographic Disparities

Mortality outcomes by planning district followed a general pattern: districts with higher levels of poverty and a greater percentage of racial/ethnic minorities had higher mortality rates. Life expectancy at birth varied from a low of 68.09 years for men in West to a high of 82.81 for women in Central (Tables M14 – M23).

West had the lowest life expectancy for men. Lower North, the poorest planning district, had the lowest life expectancy for women, the second-lowest life expectancy for men, and the highest rates of:

- Cancer mortality
- Diabetes mortality
- HIV mortality
- Septicemia mortality
- Smoking-attributable mortality

River Wards had the highest mortality rates of heart diseases, lung cancer, accidents, stroke, and all causes. North had the highest mortality rates of colorectal cancers, breast cancer, influenza, and pneumonia. West had the highest mortality rates of kidney diseases and homicide. Upper Northwest had the highest rates of prostate cancer mortality and infant mortality. North Delaware had the highest mortality rate of suicide.

Life Expectancy

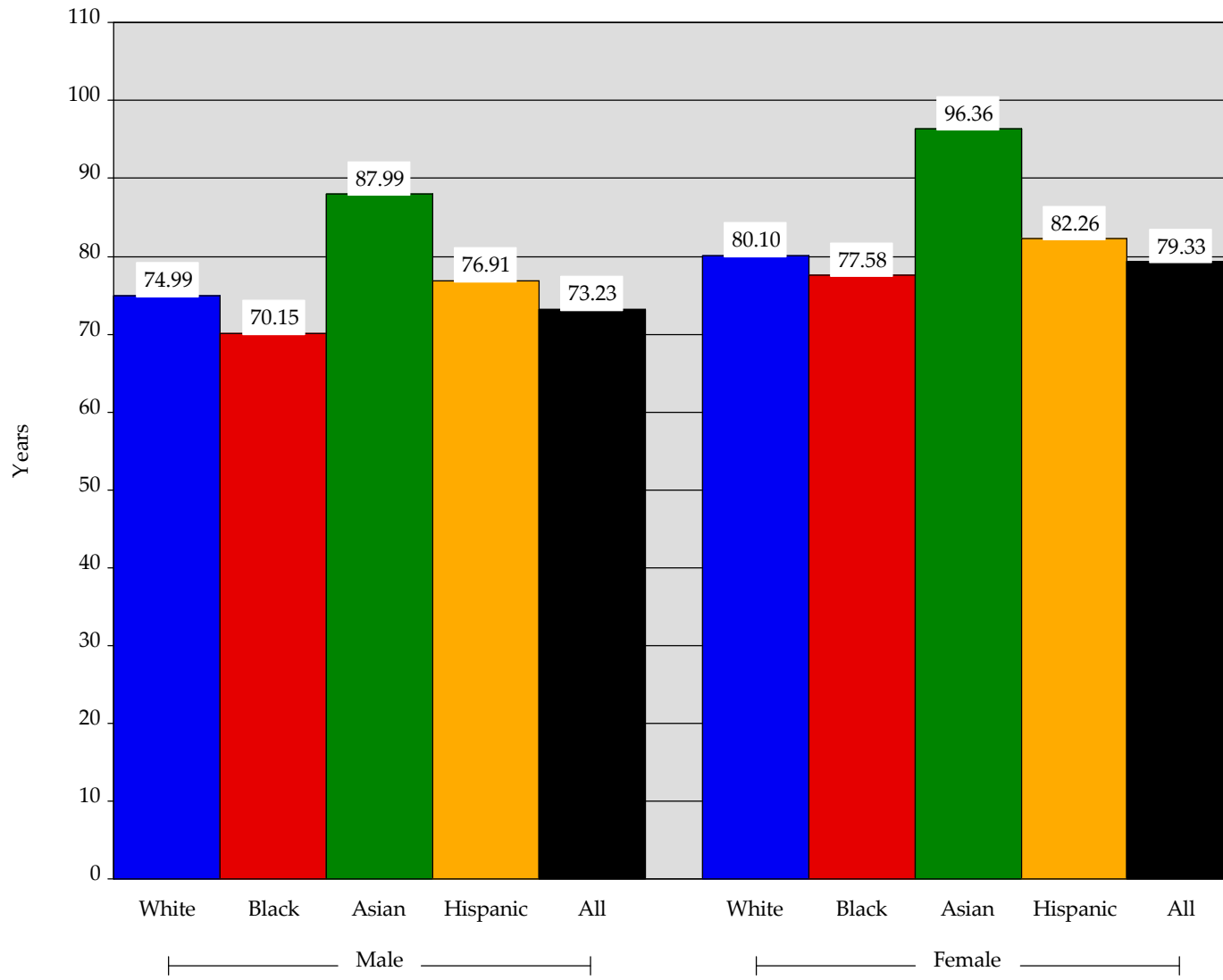
Table M1
Life Expectancy by Age, Race/Ethnicity, and Gender: Philadelphia, 2013

Age	White, Non-Hispanic		Black, Non-Hispanic		Asian, Non-Hispanic		Hispanic		All Race/Ethnicities	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
< 1	74.99	80.10	70.15	77.58	87.99	96.36	76.91	82.26	73.23	79.33
1-4	74.37	79.49	69.95	77.55	87.37	95.51	76.18	81.93	72.80	79.01
5-9	70.40	75.55	66.10	73.58	83.37	91.51	72.21	78.00	68.89	75.06
10-14	65.43	70.58	61.12	68.66	78.51	86.51	67.21	73.04	63.91	70.11
15-19	60.49	65.58	56.16	63.69	73.51	81.51	62.36	68.04	58.97	65.14
20-24	55.60	60.65	51.55	58.80	68.51	76.72	57.70	63.04	54.25	60.22
25-29	50.84	55.76	47.22	53.87	63.69	71.78	53.18	58.19	49.72	55.32
30-34	46.18	50.95	42.75	49.06	58.73	66.78	48.69	53.33	45.11	50.49
35-39	41.45	46.16	38.36	44.50	53.79	61.90	44.09	48.57	40.51	45.77
40-44	36.91	41.47	34.03	39.91	49.01	56.97	39.56	43.73	36.03	41.09
45-49	32.52	36.88	29.92	35.45	44.40	52.26	35.09	39.10	31.74	36.54
50-54	28.30	32.57	25.75	31.17	40.19	47.49	30.94	34.41	27.56	32.18
55-59	24.47	28.32	21.99	27.11	35.79	42.56	26.92	29.95	23.72	27.99
60-64	20.93	24.15	18.80	23.39	31.39	37.83	23.22	25.74	20.29	24.00
65-69	17.52	20.19	15.80	19.85	26.83	33.30	19.93	21.66	17.03	20.20
70-74	14.18	16.63	13.23	16.48	22.46	28.76	16.77	17.74	14.00	16.66
75-79	11.22	13.41	10.77	13.49	18.42	24.35	13.36	14.04	11.20	13.47
80-84	8.77	10.38	8.60	11.00	15.68	21.23	11.12	11.33	8.81	10.68
85+	6.76	7.88	7.24	8.72	14.63	19.45	9.29	9.59	7.06	8.28

Life Expectancy

Figure M1

Life Expectancy at Birth by Race/Ethnicity and Gender: Philadelphia, 2013



White = White, not Hispanic; Black = Black, not Hispanic; Asian = Asian, not Hispanic.

Life Expectancy

Table M2

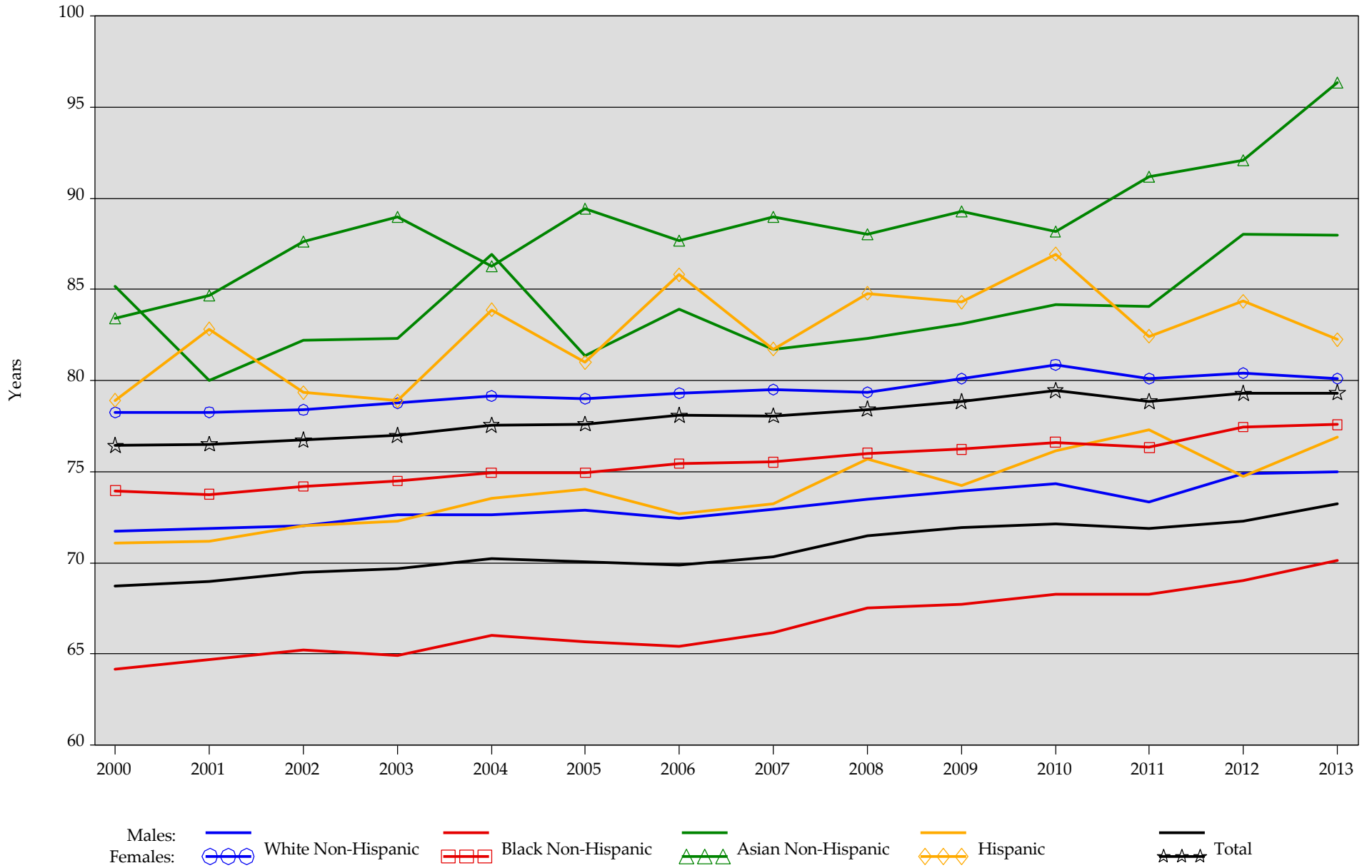
Life Expectancy at Birth by Year, Race/Ethnicity and Gender: Philadelphia, 2000 - 2013

Year	White, Non-Hispanic		Black, Non-Hispanic		Asian, Non-Hispanic		Hispanic		All Race/Ethnicities	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
2000	71.74	78.26	64.16	73.97	85.18	83.43	71.09	78.92	68.71	76.44
2001	71.87	78.27	64.70	73.76	80.00	84.67	71.17	82.83	68.98	76.50
2002	72.05	78.39	65.23	74.19	82.19	87.64	72.04	79.34	69.48	76.73
2003	72.65	78.75	64.91	74.48	82.30	89.00	72.30	78.90	69.67	76.98
2004	72.62	79.15	66.02	74.94	86.93	86.28	73.54	83.87	70.23	77.55
2005	72.91	79.01	65.66	74.95	81.37	89.41	74.03	81.00	70.05	77.61
2006	72.43	79.30	65.42	75.44	83.93	87.70	72.69	85.81	69.88	78.09
2007	72.93	79.51	66.17	75.52	81.73	88.97	73.26	81.73	70.35	78.06
2008	73.49	79.36	67.52	76.02	82.33	88.04	75.67	84.77	71.48	78.43
2009	73.96	80.11	67.73	76.22	83.13	89.28	74.24	84.32	71.95	78.84
2010	74.32	80.88	68.26	76.62	84.17	88.18	76.14	86.93	72.15	79.45
2011	73.36	80.10	68.28	76.33	84.05	91.20	77.31	82.41	71.91	78.85
2012	74.87	80.40	69.02	77.44	88.04	92.07	74.75	84.36	72.29	79.29
2013	74.99	80.10	70.15	77.58	87.99	96.36	76.91	82.26	73.23	79.33
Improvement from 2000 to 2013	4.5%	2.3%	9.3%	4.9%	3.3%	15.5%	8.2%	4.2%	6.6%	3.8%

Life Expectancy

Figure M2

Life Expectancy at Birth by Year, Race/Ethnicity and Gender: Philadelphia, 2000 - 2013

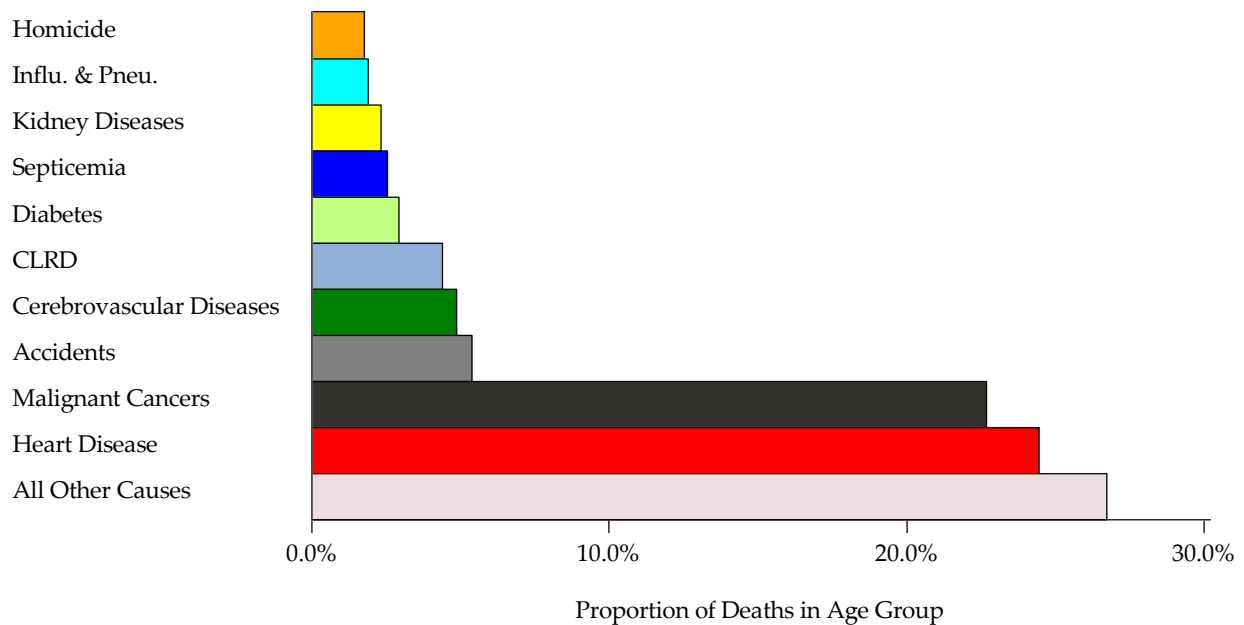


Leading Causes of Death

Table M3. Leading Causes of Death by Age: Philadelphia, 2013

All Ages	Rank	Male	Female	All
Diseases of heart (I00-I09, I11, I13, I20-I51)	1	1,687	1,693	3,380
Malignant neoplasms (C00-C97)	2	1,518	1,620	3,138
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	3	498	247	745
Cerebrovascular diseases (I60-I69)	4	260	416	676
Chronic lower respiratory diseases (J40-J47)	5	250	358	608
Diabetes mellitus (E10-E14)	6	201	206	407
Septicemia (A40-A41)	7	159	195	354
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	8	161	161	322
Influenza and pneumonia (J09-J18)	9	139	123	262
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	10	221	23	244
All other causes		1,694	2,004	3,698
All causes		6,788	7,046	13,834

Figure M3A. Leading Causes of Death for All Ages: Philadelphia, 2013



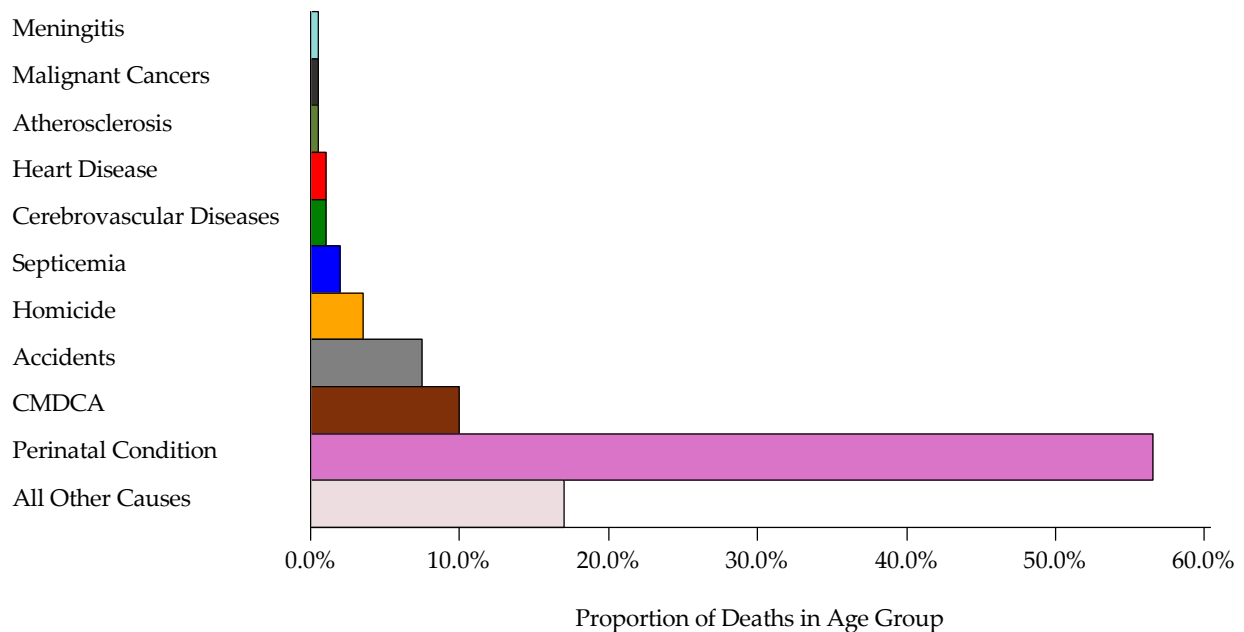
Note: CLRD=Chronic lower respiratory diseases

Leading Causes of Death

Table M3. Leading Causes of Death by Age: Philadelphia, 2013

0 to 4 Years	Rank	Male	Female	All
Certain conditions originating in the perinatal period (P00-P96)	1	58	55	113
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	8	12	20
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	3	9	6	15
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	4	4	3	7
Septicemia (A40-A41)	5	2	2	4
Cerebrovascular diseases (I60-I69)	6	2		2
Diseases of heart (I00-I09, I11, I13, I20-I51)	6	2		2
Atherosclerosis (I70)	7	1		1
Malignant neoplasms (C00-C97)	7		1	1
Meningitis (G00, G03)	7	1		1
All other causes		14	20	34
All causes		101	99	200

Figure M3B. Leading Causes of Death Aged 0 to 4 Years Old: Philadelphia, 2013



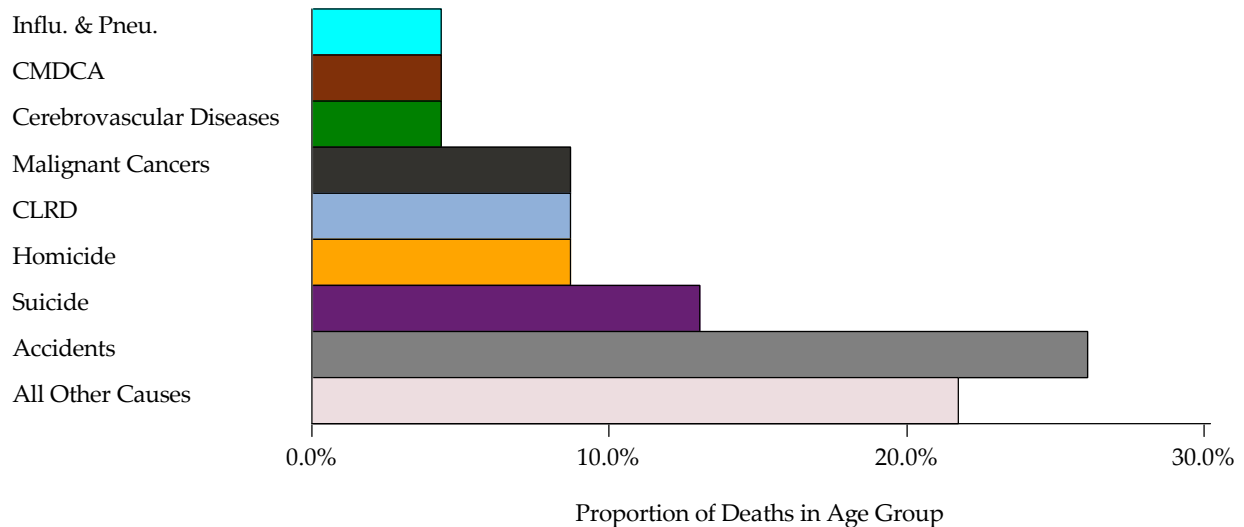
Note: CMDCA=Congenital malformations, deformations and chromosomal abnormalities

Leading Causes of Death

Table M3. Leading Causes of Death by Age: Philadelphia, 2013

5 to 14 Years	Rank	Male	Female	All
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	1	5	1	6
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)	2	3		3
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	3	2		2
Chronic lower respiratory diseases (J40-J47)	3		2	2
Malignant neoplasms (C00-C97)	3		2	2
Cerebrovascular diseases (I60-I69)	4	1		1
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4		1	1
Influenza and pneumonia (J09-J18)	4		1	1
All other causes		1	4	5
All causes		12	11	23

Figure M3C. Leading Causes of Death Aged 5 to 14 Years Old: Philadelphia, 2013



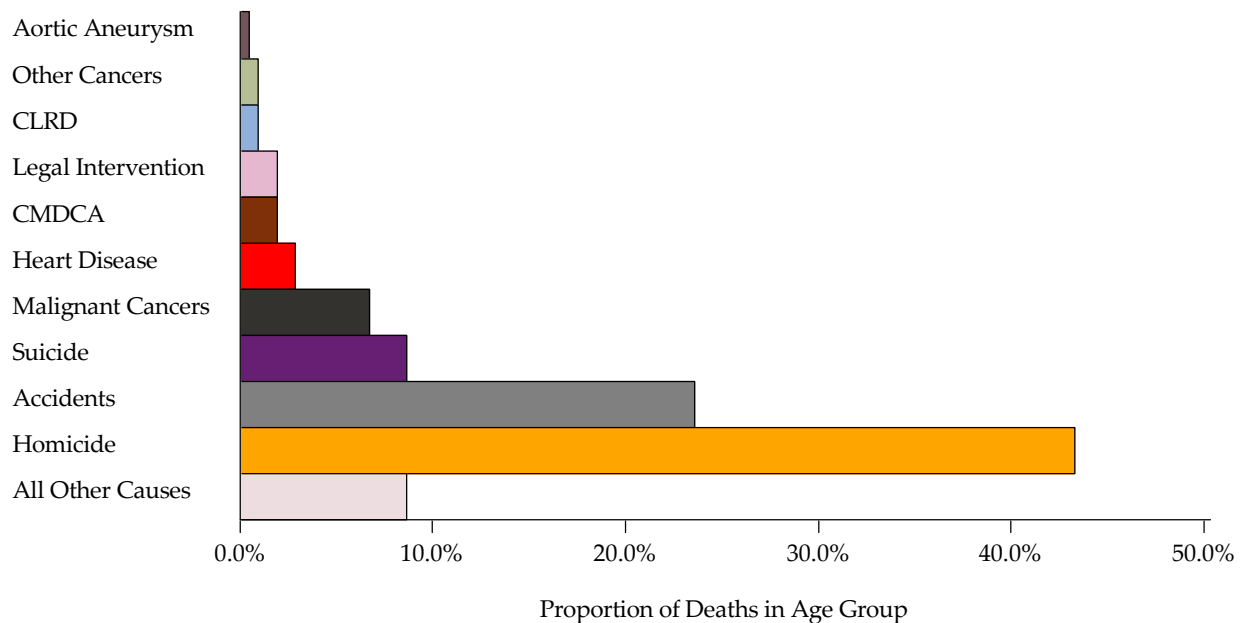
Note: CLRD=Chronic lower respiratory diseases,
 CMDCA=Congenital malformations, deformations and chromosomal abnormalities

Leading Causes of Death

Table M3. Leading Causes of Death by Age: Philadelphia, 2013

15 to 24 Years	Rank	Male	Female	All
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	1	88	2	90
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	2	37	12	49
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)	3	16	2	18
Malignant neoplasms (C00-C97)	4	9	5	14
Diseases of heart (I00-I09, I11, I13, I20-I51)	5	2	4	6
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	2	2	4
Legal intervention (Y35, Y89.0)	6	4		4
Chronic lower respiratory diseases (J40-J47)	7	1	1	2
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	7	1	1	2
Aortic aneurysm and dissection (I71)	8		1	1
All other causes		10	8	18
All causes		170	38	208

Figure M3D. Leading Causes of Death Aged 15 to 24 Years Old: Philadelphia, 2013



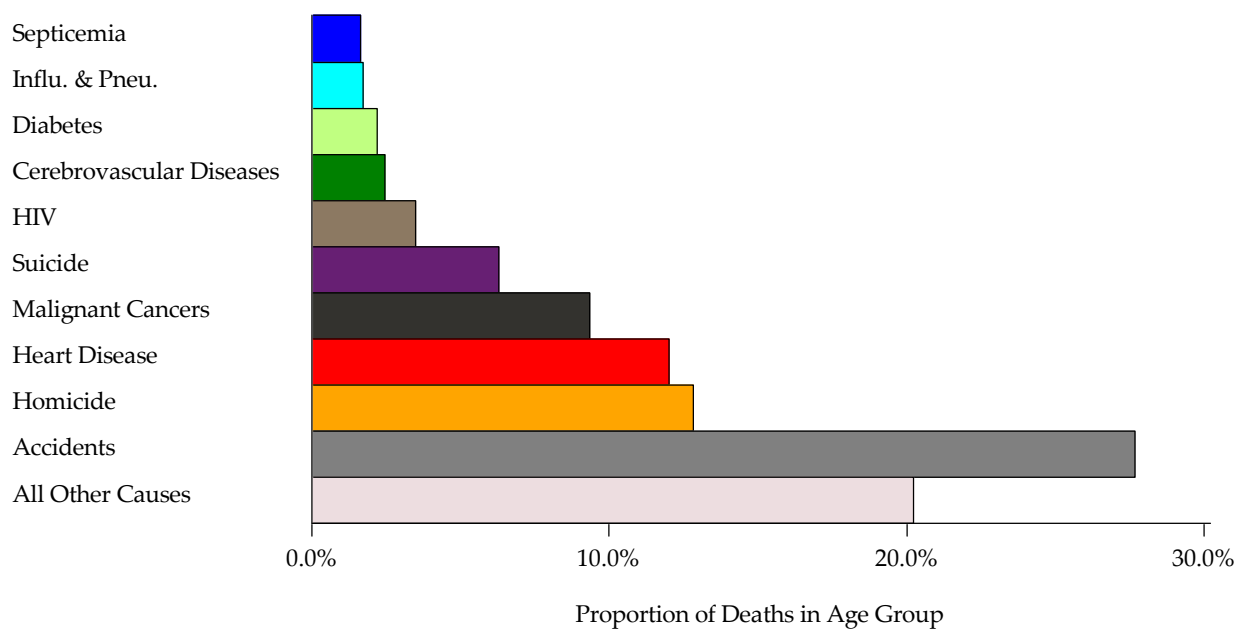
Note: CLRD=Chronic lower respiratory diseases,
 CMDCA=Congenital malformations, deformations and chromosomal abnormalities

Leading Causes of Death

Table M3. Leading Causes of Death by Age: Philadelphia, 2013

25 to 44 Years	Rank	Male	Female	All
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	1	162	75	237
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	2	98	12	110
Diseases of heart (I00-I09, I11, I13, I20-I51)	3	62	41	103
Malignant neoplasms (C00-C97)	4	32	48	80
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)	5	41	13	54
Human immunodeficiency virus (HIV) disease (B20-B24)	6	15	15	30
Cerebrovascular diseases (I60-I69)	7	15	6	21
Diabetes mellitus (E10-E14)	8	11	8	19
Influenza and pneumonia (J09-J18)	9	11	4	15
Septicemia (A40-A41)	10	5	9	14
All other causes		92	81	173
All causes		544	312	856

Figure M3E. Leading Causes of Death Aged 25 to 44 Years Old: Philadelphia, 2013

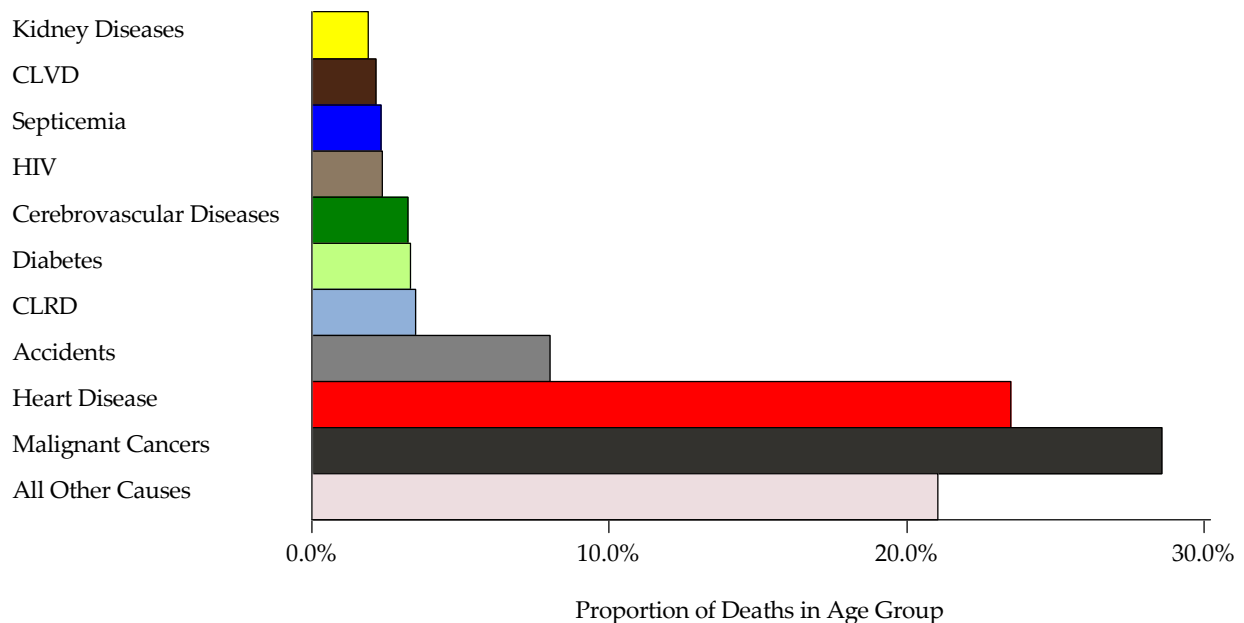


Leading Causes of Death

Table M3. Leading Causes of Death Aged 45 to 64 Years Old: Philadelphia, 2013

45 to 64 Years	Rank	Male	Female	All
Malignant neoplasms (C00-C97)	1	485	454	939
Diseases of heart (I00-I09, I11, I13, I20-I51)	2	482	290	772
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	3	190	73	263
Chronic lower respiratory diseases (J40-J47)	4	50	65	115
Diabetes mellitus (E10-E14)	5	58	52	110
Cerebrovascular diseases (I60-I69)	6	62	45	107
Human immunodeficiency virus (HIV) disease (B20-B24)	7	60	18	78
Septicemia (A40-A41)	8	40	37	77
Chronic liver disease and cirrhosis (K70, K73-K74)	9	56	16	72
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	10	35	28	63
All other causes		436	256	692
All causes		1,954	1,334	3,288

Figure M3F. Leading Causes of Death Aged 45 to 64 Years Old: Philadelphia, 2013



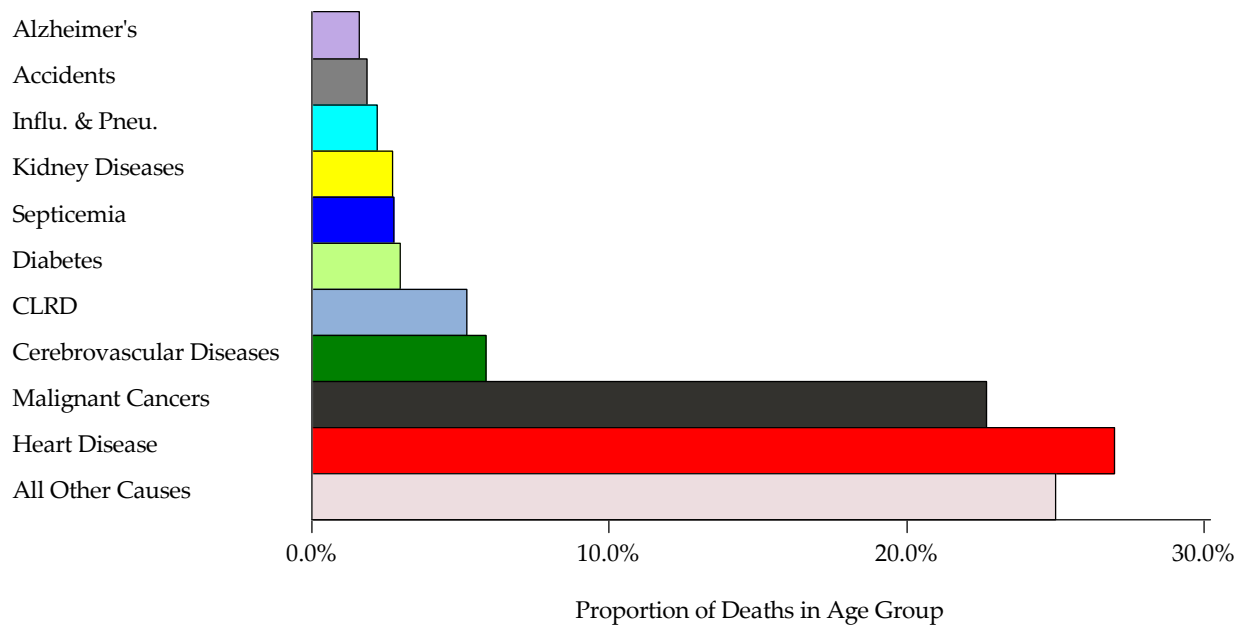
Note: CLRD=Chronic lower respiratory diseases, CLVD=Chronic liver disease and cirrhosis

Leading Causes of Death

Table M3. Leading Causes of Death by Age: Philadelphia, 2013

65 Years and Older	Rank	Male	Female	All
Diseases of heart (I00-I09, I11, I13, I20-I51)	1	1,139	1,358	2,497
Malignant neoplasms (C00-C97)	2	992	1,110	2,102
Cerebrovascular diseases (I60-I69)	3	180	365	545
Chronic lower respiratory diseases (J40-J47)	4	197	285	482
Diabetes mellitus (E10-E14)	5	132	146	278
Septicemia (A40-A41)	6	111	147	258
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	7	121	132	253
Influenza and pneumonia (J09-J18)	8	99	104	203
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	9	95	80	175
Alzheimer's disease (G30)	10	47	104	151
All other causes		894	1,421	2,315
All causes		4,007	5,252	9,259

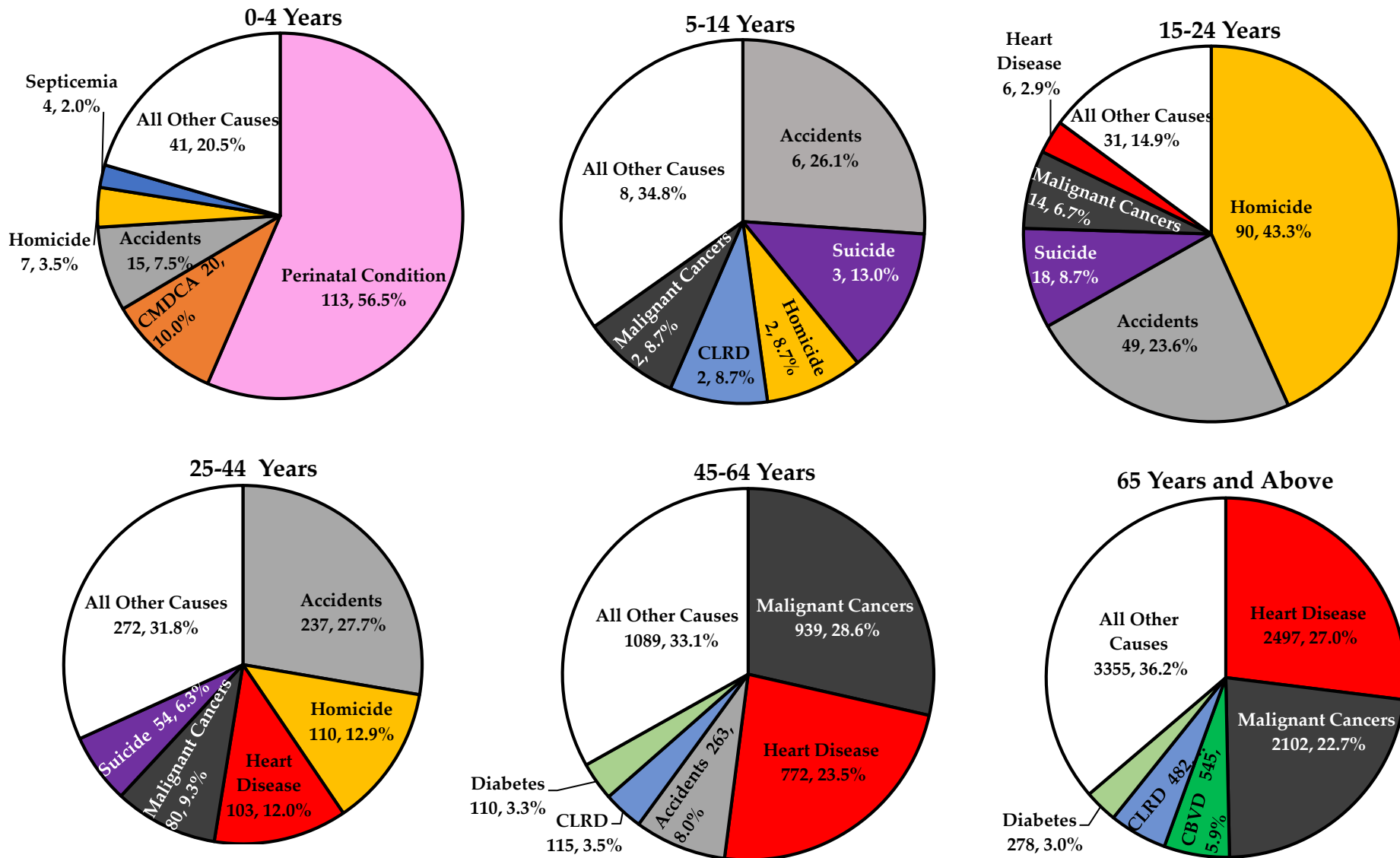
Figure M3G. Leading Causes of Death Aged 65 Years Old and Above: Philadelphia, 2013



Note: CLRD=Chronic lower respiratory diseases

Leading Causes of Death

Figure M3H. Top 5 Leading Causes of Death by Age: Philadelphia, 2013



Notes: CBVD = Cerebrovascular Diseases; CLRD = Chronic Lower Respiratory Diseases; CMDCA = Congenital Malformations, Deformations and Chromosomal Abnormalities.

Infant, Neonatal, and Post-Neonatal Deaths, 2005 - 2013

Table M4
 Infant Deaths, Neonatal Deaths, Post-Neonatal Deaths
 By Mother's Race/Ethnicity: Philadelphia, 2005 - 2013

Category	2005		2006		2007		2008		2009		2010		2011		2012		2013	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
All Infants																		
All Race/Ethnicities	250	11.3	257	11.2	269	11.4	237	10.0	230	9.8	246	10.7	215	9.3	234	10.1	181	8.2
White, Non-Hispanic	41	7.4	43	7.5	32	5.5	37	6.2	42	7.2	32	5.5	32	5.4	29	4.9	29	4.9
Black, Non-Hispanic	159	15.3	178	16.7	179	16.6	152	14.1	156	14.6	156	14.8	148	14.1	161	15.6	115	11.8
Asian, Non-Hispanic	6	4.5	6	4.4	11	8.0	8	5.9	9	6.9	4	3.1	2	1.5	9	6.1	4	3.0
Hispanic	36	10.3	23	6.1	28	7.1	33	8.3	19	4.7	34	8.9	21	5.2	27	6.7	22	5.7
Neonatal																		
All Race/Ethnicities	170	7.7	190	8.3	167	7.1	162	6.8	153	6.5	169	7.3	140	6.1	157	6.8	132	6.0
White, Non-Hispanic	32	5.7	34	6.0	24	4.2	23	3.9	29	5.0	22	3.8	19	3.2	21	3.6	22	3.8
Black, Non-Hispanic	101	9.7	127	11.9	98	9.1	101	9.4	103	9.6	103	9.8	98	9.4	102	9.9	79	8.1
Asian, Non-Hispanic	5	3.7	5	3.7	9	6.6	6	4.5	7	5.4	3	2.3	1	0.7	9	6.1	3	2.3
Hispanic	25	7.2	18	4.8	20	5.1	26	6.5	11	2.7	21	5.5	11	2.7	18	4.4	17	4.4
Post-Neonatal																		
All Race/Ethnicities	80	3.6	67	2.9	102	4.3	75	3.2	77	3.3	77	3.3	75	3.2	77	3.3	49	2.2
White, Non-Hispanic	9	1.6	9	1.6	8	1.4	14	2.4	13	2.2	10	1.7	13	2.2	8	1.4	7	1.2
Black, Non-Hispanic	58	5.6	51	4.8	81	7.5	51	4.7	53	5.0	53	5.0	50	4.8	59	5.7	36	3.7
Asian, Non-Hispanic	1	0.7	1	0.7	2	1.5	2	1.5	2	1.5	1	0.8	1	0.7	0	0.0	1	0.8
Hispanic	11	3.1	5	1.3	8	2.0	7	1.8	8	2.0	13	3.4	10	2.5	9	2.2	5	1.3

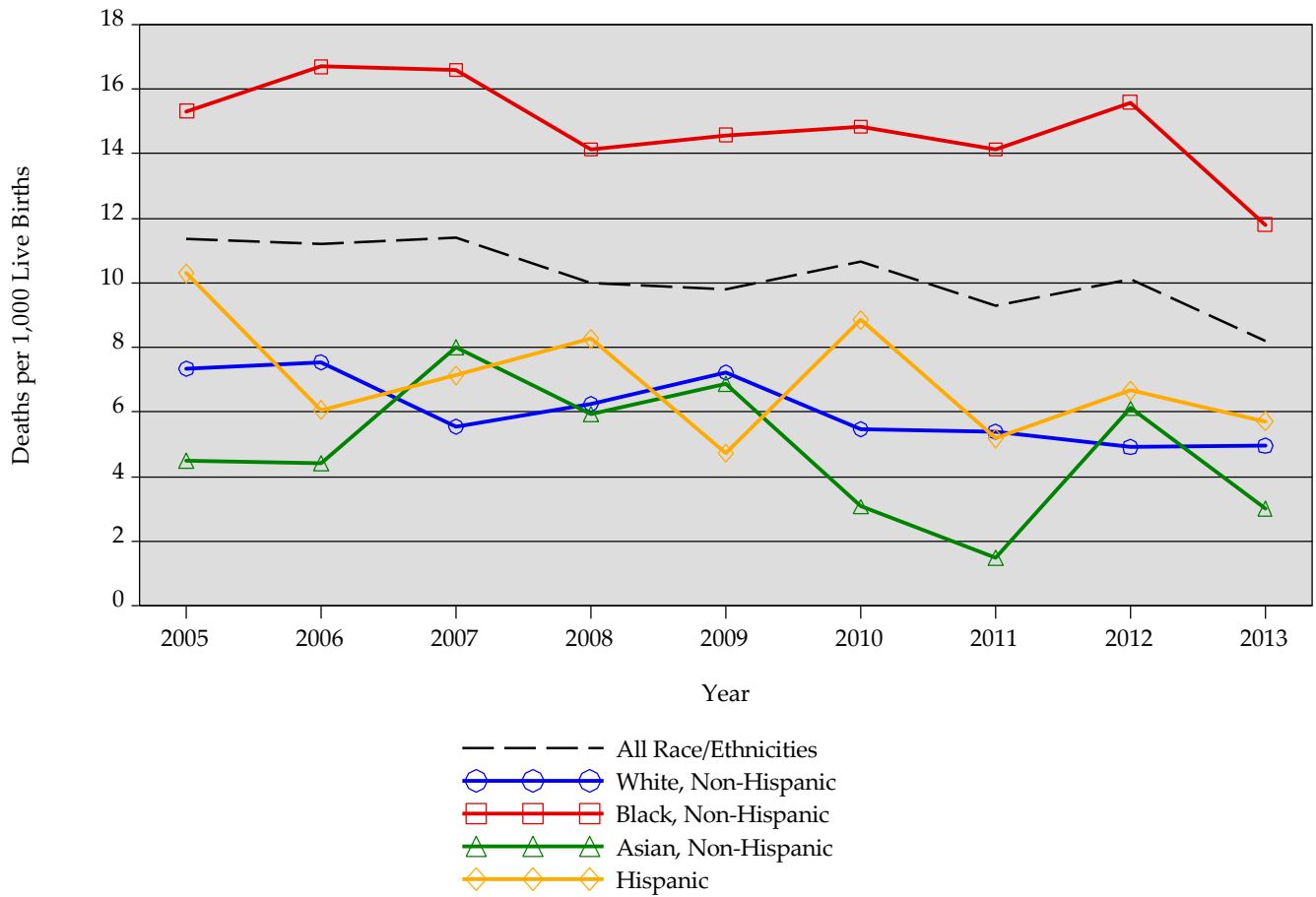
Rate = deaths per 1,000 live births.

Race/ethnicity information was unavailable for some infants.

Infant, Neonatal, and Post-Neonatal Deaths, 2005 - 2013

Figure M4

Infant Mortality Rate by Mother's Race/Ethnicity: Philadelphia, 2005 - 2013



Infant Mortality Rate by Race

Table M5
 Infant Mortality Rate by Mother's Race/Ethnicity: 1960 – 2013

Year	All Residents	White (All Ethnicities)	White (Non-Hispanic)	Non-White (All Ethnicities)	Black (All Ethnicities)	Black (Non-Hispanic)
2013	8.2		4.9			11.8
2012	10.1		4.9			15.6
2011	9.3		5.4			14.1
2010	10.7		5.5			14.8
2009	9.8		7.2			14.6
2008	10.0		6.2			14.1
2007	11.4		5.5			16.6
2006	11.2		7.5			16.7
2005	11.3		7.4			15.3
2004	10.5	8.4			15.7	
2003	10.7	9.0			14.3	
2002	10.6	7.8			13.5	
2001	10.8	6.6			15.4	
2000	10.3	6.1			14.1	
1999	11.6	5.8			16.7	
1998	12.3	8.0			15.5	
1997	13.0	6.8			18.1	
1996	12.2	7.0			16.9	
1995	12.3	7.4			17.1	
1994	13.4	8.0			17.7	
1993	13.7	5.5			18.7	
1992	13.8	6.8			18.8	
1991	14.2	8.7		18.0		
1990	16.0	7.9		22.1		
1989	17.7	11.2		22.6		
1988	16.8	11.5		20.9		
1987	16.9	10.7		22.1		
1986	15.7	9.1		21.5		
1985	16.4	11.1		21.3		
1984	15.2	8.5		21.9		
1983	16.3	11.0		21.6		
1982	17.3	12.1		22.7		
1981	17.8	13.7		21.9		
1980	18.1	13.5		22.6		
1979	17.8	13.5		22.0		
1978	17.2	13.8		20.7		
1977	18.5	12.7		24.2		
1976	20.0	13.6		26.6		

Infant Mortality Rate by Race

Table M5
 Infant Mortality Rate by Mother's Race/Ethnicity: 1960 – 2013

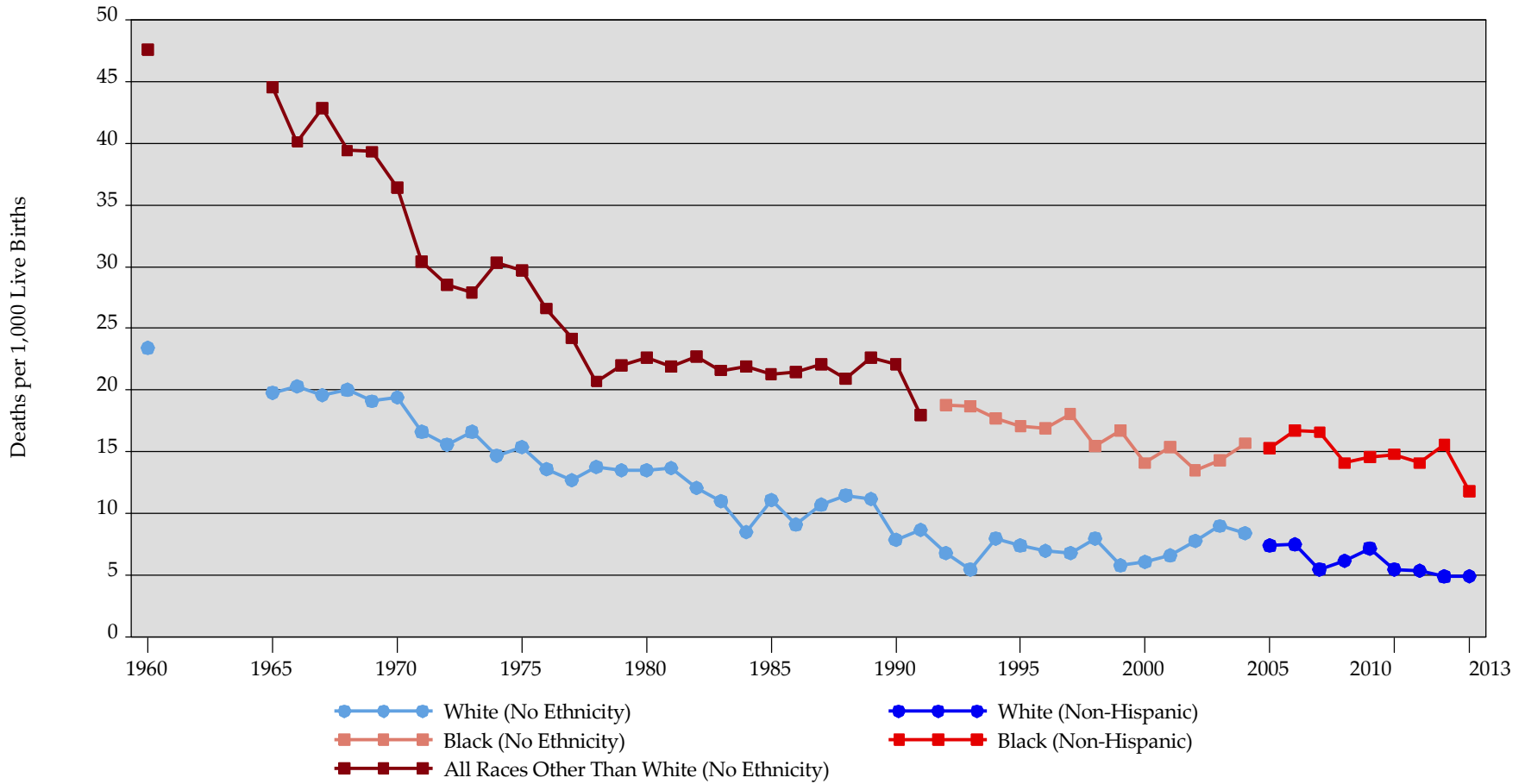
Year	All Residents	White (All Ethnicities)	White (Non-Hispanic)	Non-White (All Ethnicities)	Black (All Ethnicities)	Black (Non-Hispanic)
1975	22.2	15.4		29.7		
1974	21.9	14.7		30.3		
1973	21.9	16.6		27.9		
1972	21.5	15.6		28.5		
1971	23.0	16.6		30.4		
1970	27.0	19.4		36.4		
1969	27.9	19.1		39.3		
1968	28.3	20.0		39.4		
1967	29.3	19.6		42.8		
1966	28.4	20.3		40.1		
1965	29.7	19.8		44.5		
1964	30.3					
1963	28.9					
1962	30.9					
1961	30.0					
1960	32.4	23.4		47.6		

The values show are death rates per 1,000 live births.

Race/ethnicity classifications have changed over time, and the table has been based on the available data. Other displays in this report show more detailed results available from 2005 on.

Infant Mortality by Race

Figure M5
 Infant Mortality Rate by Race: Philadelphia, 1960 - 2013

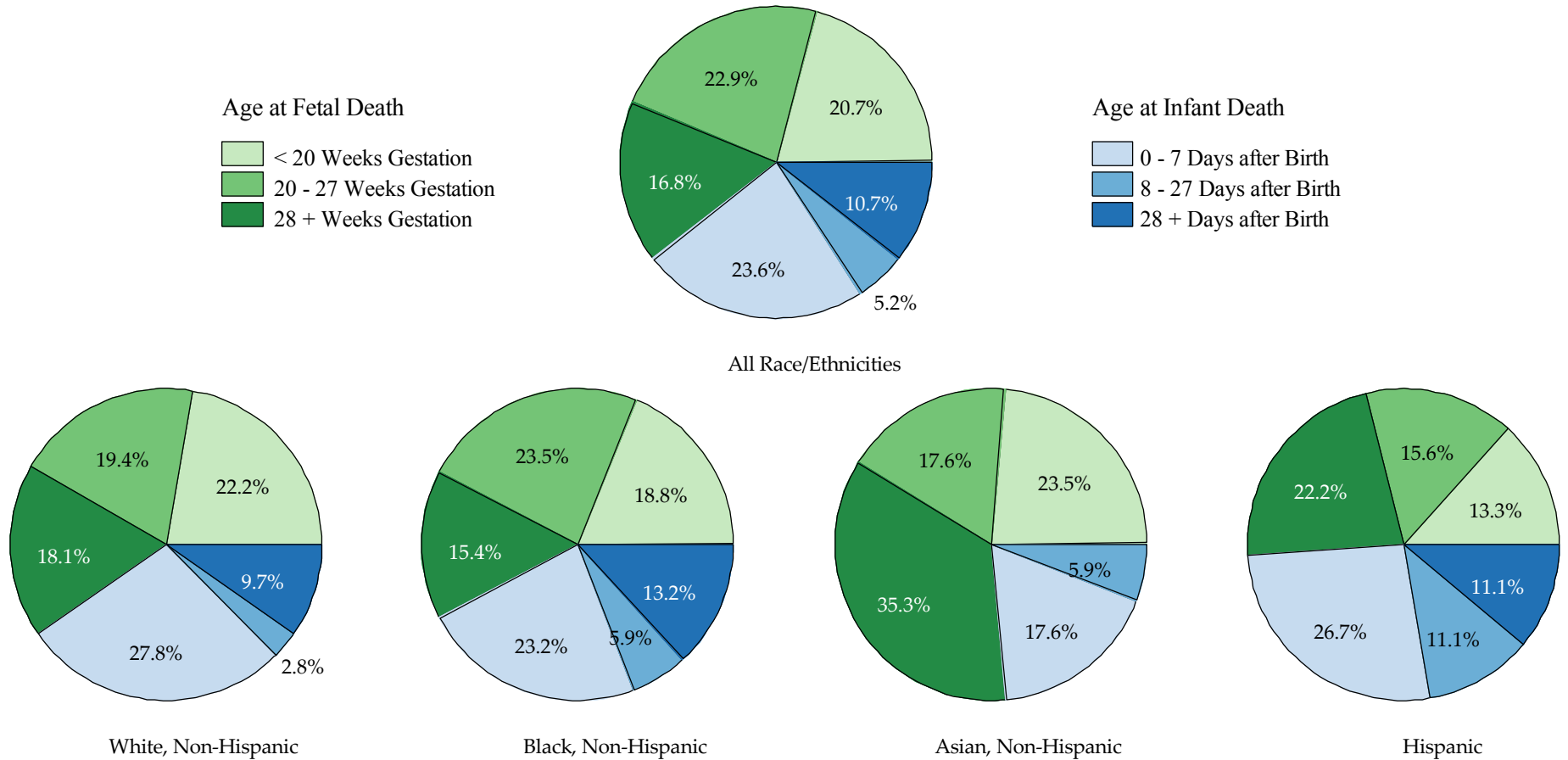


Perinatal Mortality by Race/Ethnicity

Table M6
Fetal Deaths by Mother's Race/Ethnicity: Philadelphia, 2013

	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All Race/ Ethnicities
Number of Deaths	43	157	13	23	277

Figure M6
Perinatal Mortality by Mother's Race/Ethnicity: Philadelphia, 2013



Mortality Trends, 1972 - 2013

Table M7A
All Causes of Death: Philadelphia, 1972 - 2013
Age-Adjusted Mortality Rates and Years of Potential Life Lost to Age 75

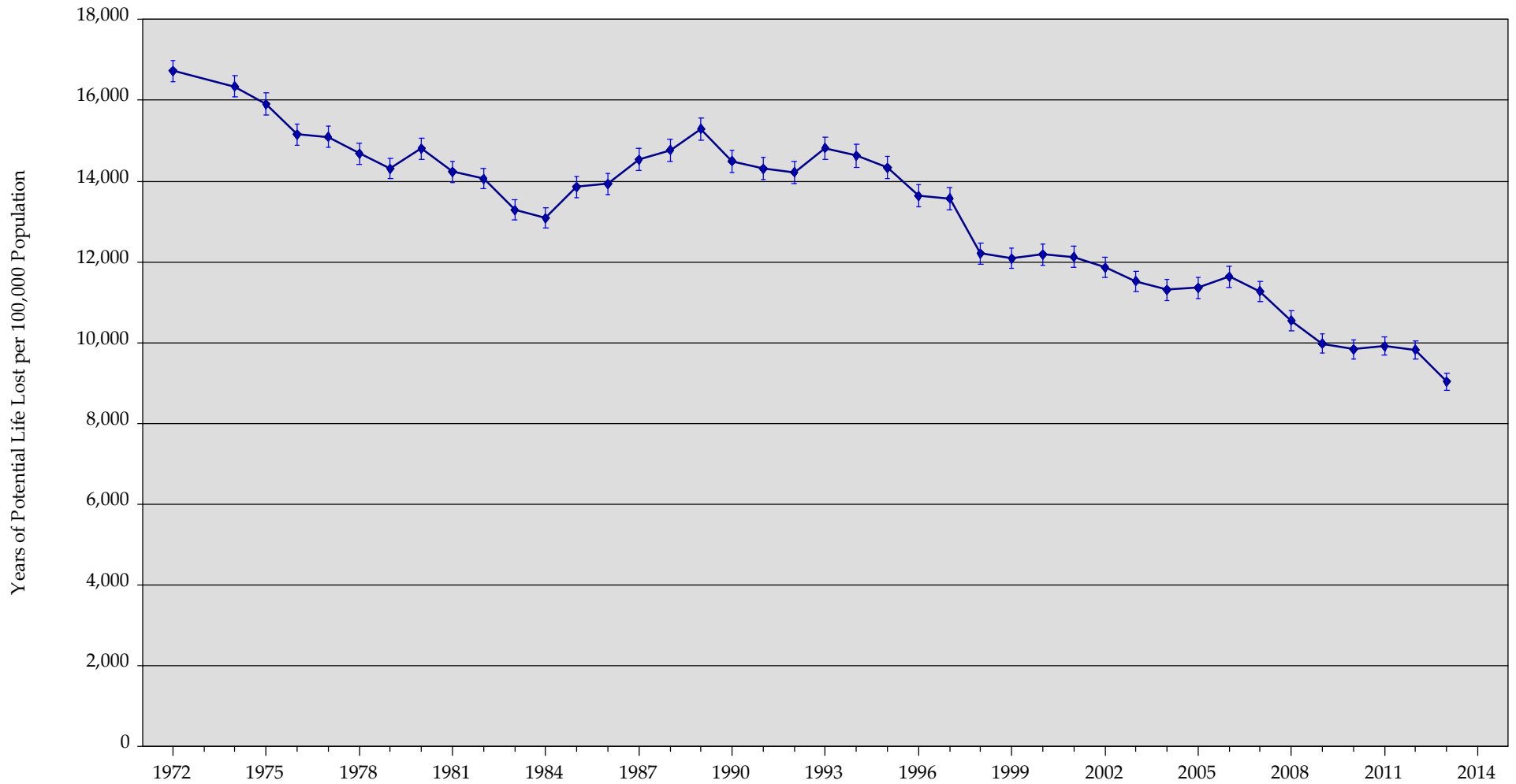
Year	Mortality Rate ¹	Years of Potential Life Lost to Age 75 ²	Year	Mortality Rate	Years of Potential Life Lost to Age 75
1972	1,417.8	16,730.2	1993	1,184.4	14,814.6
1974	1,319.8	16,342.6	1994	1,164.4	14,634.4
1975	1,281.6	15,908.9	1995	1,154.4	14,332.8
1976	1,267.3	15,155.3	1996	1,134.0	13,627.7
1977	1,235.3	15,088.6	1997	1,127.8	13,567.0
1978	1,223.2	14,677.0	1998	1,079.2	12,202.8
1979	1,200.2	14,311.1	1999	1,084.8	12,089.0
1980	1,267.0	14,811.0	2000	1,085.2	12,179.6
1981	1,211.4	14,227.5	2001	1,077.3	12,121.4
1982	1,200.9	14,058.1	2002	1,050.4	11,862.9
1983	1,185.1	13,283.0	2003	1,037.4	11,520.4
1984	1,185.5	13,085.9	2004	991.8	11,306.8
1985	1,214.6	13,853.8	2005	991.3	11,356.2
1986	1,187.7	13,926.7	2006	970.8	11,631.9
1987	1,215.2	14,537.3	2007	960.8	11,271.5
1988	1,215.6	14,766.0	2008	923.1	10,545.7
1989	1,213.4	15,293.4	2009	906.8	9,973.0
1990	1,148.5	14,488.2	2010	876.1	9,831.9
1991	1,152.7	14,309.7	2011	910.8	9,907.5
1992	1,141.1	14,215.5	2012	877.7	9,819.1
			2013	861.9	9,035.3

¹ Rates are expressed per 100,000 population and may not agree with previously published results because of changes in population estimates or methodology.

² The values are expressed per 100,000 population for the people who died before age 75.

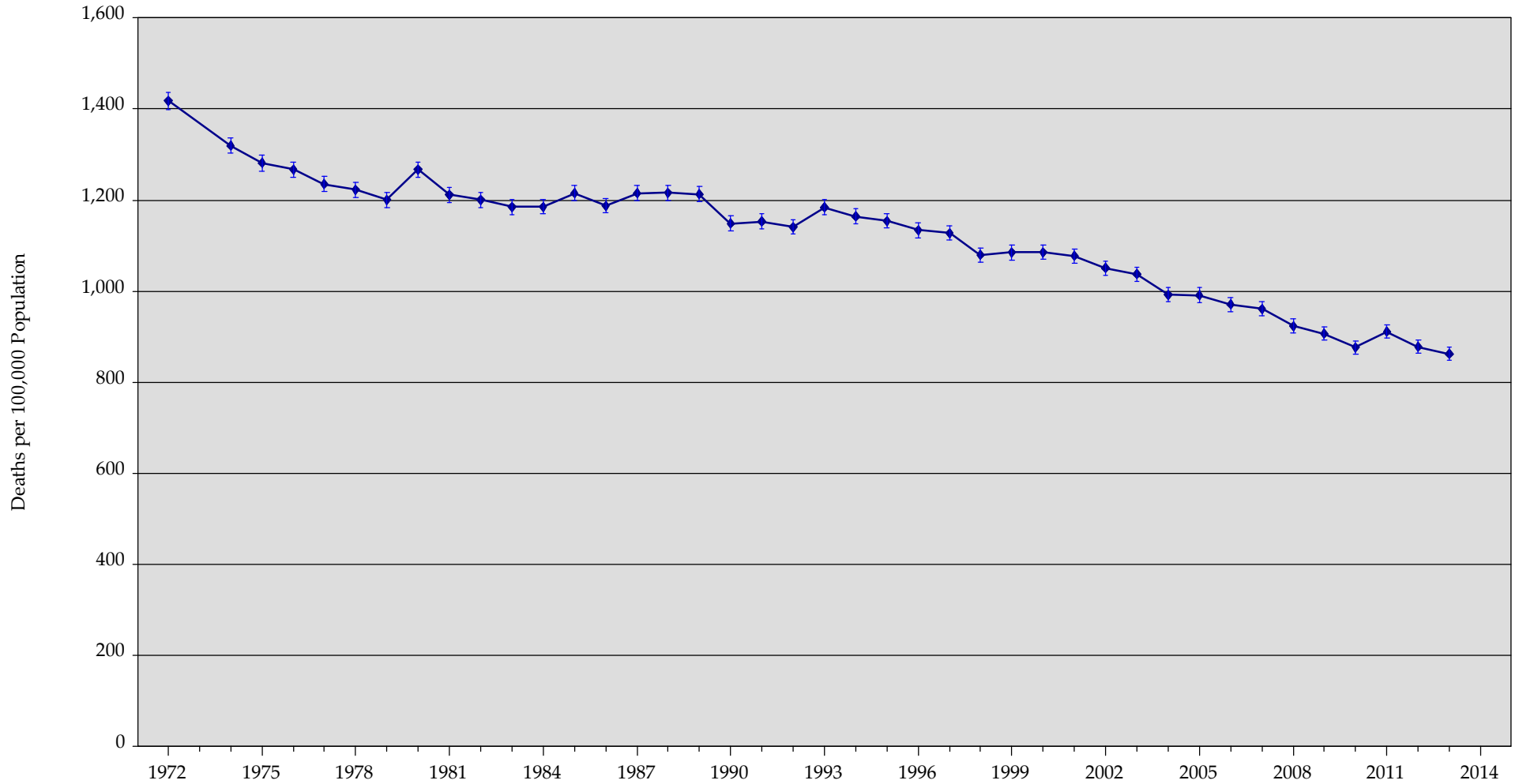
Mortality Trends, 1972 - 2013

Figure M7A
All Causes of Death: Philadelphia, 1972 - 2013
Age-Adjusted Years of Potential Life Lost to Age 75 with 95% Confidence Intervals



Mortality Trends, 1972 - 2013

Figure M7B
All Causes of Death: Philadelphia, 1972 - 2013
Age-Adjusted Mortality Rates with 95% Confidence Intervals



Specified Causes of Death

Table M7B
Specified Causes of Death: Philadelphia, 2000 - 2013

Years of Potential Life Lost to Age 75, Not Age-Adjusted

Cause of Death	Rank ²	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Leading Causes of Death															
Malignant neoplasms (C00-C97)	1	29,165	29,817	28,812	29,428	28,776	26,703	27,449	28,159	26,116	26,333	25,744	27,345	26,489	24,894
Diseases of heart (I00-I09, I11, I13, I20-I51)	2	25,324	24,952	24,696	24,013	23,190	23,934	23,872	24,083	22,985	22,409	23,241	22,843	21,236	21,498
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	3	20,715	18,972	17,257	16,348	18,520	18,184	20,686	19,705	19,169	17,550	17,692	20,644	22,355	19,731
Malignant neoplasm of trachea, bronchus and lung (C33-C34)	4	8,170	8,381	7,606	7,246	7,818	7,511	7,273	7,812	6,522	6,776	6,839	6,539	6,301	6,566
Cerebrovascular diseases (I60-I69)	5	4,972	4,177	4,979	4,513	4,209	4,517	4,207	4,243	3,775	3,196	3,245	3,842	2,892	3,386
Diabetes mellitus (E10-E14)	6	3,627	4,016	3,624	3,734	3,641	3,062	3,405	3,079	2,844	2,746	3,066	3,594	2,919	3,347
Chronic lower respiratory diseases (J40-J47)	7	3,568	2,841	3,393	2,575	3,192	2,696	3,123	3,266	3,642	3,379	2,885	2,967	3,296	3,139
Septicemia (A40-A41)	8	3,339	4,734	4,103	3,751	4,251	4,069	3,604	4,059	3,236	3,077	2,659	3,139	2,893	2,709
Malignant neoplasm of colon, rectum and anus (C18-C21)	9	2,491	2,508	2,576	2,651	2,074	2,306	2,108	2,573	2,263	2,288	2,554	2,222	2,006	2,148
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-19, N25-N27)	10	3,238	2,687	2,690	2,821	2,800	3,071	2,217	2,088	2,934	1,986	1,874	1,814	1,934	1,766
All causes		166,395	164,917	161,541	157,789	155,504	157,425	161,949	158,350	148,867	142,777	142,511	146,797	146,594	135,961
Other Causes of Special Interest															
Influenza and pneumonia (J09-J18)		1,993	1,776	1,288	1,313	1,224	1,387	1,462	1,849	1,703	2,393	1,116	1,486	1,226	1,727
Malignant neoplasm of breast (C50)		2,934	3,503	3,191	3,091	3,170	2,522	2,510	2,210	2,676	2,731	2,411	2,763	3,041	2,182
Assault (homicide) (U01-U02, X85-Y09, Y87.1)		14,689	13,547	12,854	15,017	14,316	16,515	18,141	16,262	13,869	12,888	13,776	14,818	14,369	10,811
Malignant neoplasm of prostate (C61)		657	513	555	699	651	617	595	554	460	432	508	598	632	611
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)		5,083	4,629	5,130	5,287	4,827	4,473	4,209	4,029	5,362	4,465	4,700	4,364	5,290	4,720
Human immunodeficiency virus (HIV) disease (B20-B24)		8,493	7,720	7,462	7,109	6,343	5,025	5,186	5,014	3,684	3,362	3,237	2,964	2,076	2,963
Infant mortality per 1,000 live births ¹		16,650	17,025	16,650	17,100	16,950	18,750	19,275	20,175	17,775	17,250	18,450	16,125	17,550	13,575

The values reflect the total years of potential life lost for the people who died before age 75, not age-adjusted.

¹ This row may include some deaths analyzed in previous rows.

² The ranks are based on the values from 2013.

Specified Causes of Death

Table M7C
Specified Causes of Death: Philadelphia, 2000 - 2013

Age-Adjusted Rates per 100,000 Population

Cause of Death	Rank ²	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Leading Causes of Death															
Diseases of heart (I00-I09, I11, I13, I20-I51)	1	295.5	295.7	287.0	278.8	263.7	261.1	240.1	242.5	232.1	229.1	228.3	224.1	202.4	208.5
Malignant neoplasms (C00-C97)	2	249.4	249.9	240.0	242.9	231.0	222.5	227.8	222.7	211.5	218.8	203.0	214.5	206.5	197.2
Malignant neoplasm of trachea, bronchus and lung (C33-C34)	3	70.3	68.7	68.5	65.8	66.9	64.5	62.7	63.7	59.2	61.1	54.3	57.8	56.9	55.4
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	4	48.3	45.9	40.6	40.4	45.0	45.6	49.1	48.7	46.9	42.8	42.9	50.5	53.6	47.1
Cerebrovascular diseases (I60-I69)	5	68.3	65.8	60.4	64.5	53.2	54.7	49.9	48.8	45.9	44.1	43.9	48.8	42.3	42.1
Chronic lower respiratory diseases (J40-J47)	6	40.8	37.0	40.6	36.0	37.2	35.9	38.2	38.1	38.2	39.5	35.4	39.2	40.3	38.1
Diabetes mellitus (E10-E14)	7	27.7	28.9	27.0	27.8	26.4	22.5	24.5	24.3	21.9	21.3	21.4	26.8	22.1	26.0
Septicemia (A40-A41)	8	36.7	39.6	36.2	34.9	33.5	33.7	31.7	31.6	27.2	24.4	23.3	24.7	19.5	22.4
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-19, N25-N27)	9	27.2	26.0	26.7	28.3	27.5	26.9	26.9	22.9	25.4	24.0	23.2	22.4	20.4	19.8
Malignant neoplasm of colon, rectum and anus (C18-C21)	10	28.1	27.7	26.2	26.5	22.4	22.6	23.9	21.7	21.2	22.6	21.0	17.6	17.4	17.7
All causes		1,085.2	1,077.3	1,050.4	1,037.4	991.8	991.3	970.8	960.8	923.1	906.8	876.1	910.8	877.7	861.9
Other Causes of Special Interest															
Influenza and pneumonia (J09-J18)		22.4	20.0	17.2	17.7	16.2	18.4	17.0	17.1	17.8	16.7	12.3	14.8	13.1	16.5
Malignant neoplasm of breast (C50)		19.4	21.8	20.3	19.6	18.5	17.2	17.2	15.8	18.5	17.5	16.2	17.7	14.8	15.9
Assault (homicide) (U01-U02, X85-Y09, Y87.1)		20.6	19.9	18.5	21.7	20.8	23.0	24.4	23.3	19.8	18.0	18.5	19.8	19.7	15.3
Malignant neoplasm of prostate (C61)		15.1	13.4	13.1	14.6	12.2	12.7	14.0	12.4	11.2	11.6	11.7	13.1	12.6	10.7
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)		10.6	9.2	10.5	10.9	10.1	10.8	9.0	8.7	11.7	10.0	9.5	10.1	10.7	9.5
Human immunodeficiency virus (HIV) disease (B20-B24)		18.6	18.1	17.9	16.5	15.5	12.6	12.6	13.0	10.2	8.8	8.6	7.7	5.9	8.4
Infant mortality per 1,000 live births ¹		10.2	10.8	10.5	10.7	10.4	11.3	11.2	11.4	10.0	9.8	10.7	9.3	10.1	8.2

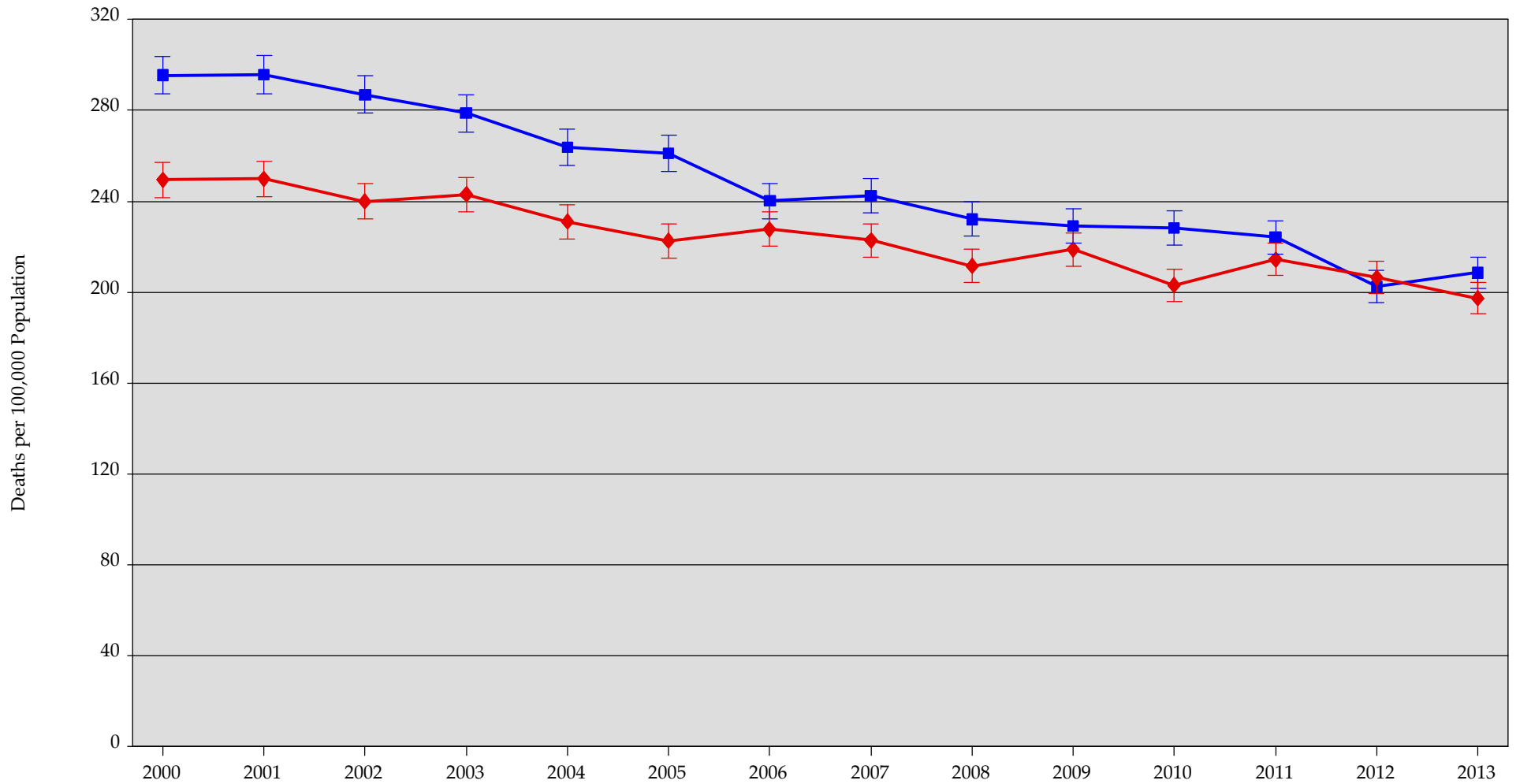
Rates are expressed per 100,000 population using the estimates shown in Figure P2 and may not agree with previously published results. Values have not been shown when there are fewer than 20 deaths.

¹ This row may include some deaths analyzed in previous rows.

² The ranks are based on the values from 2013.

Mortality Trends, 2000 - 2013

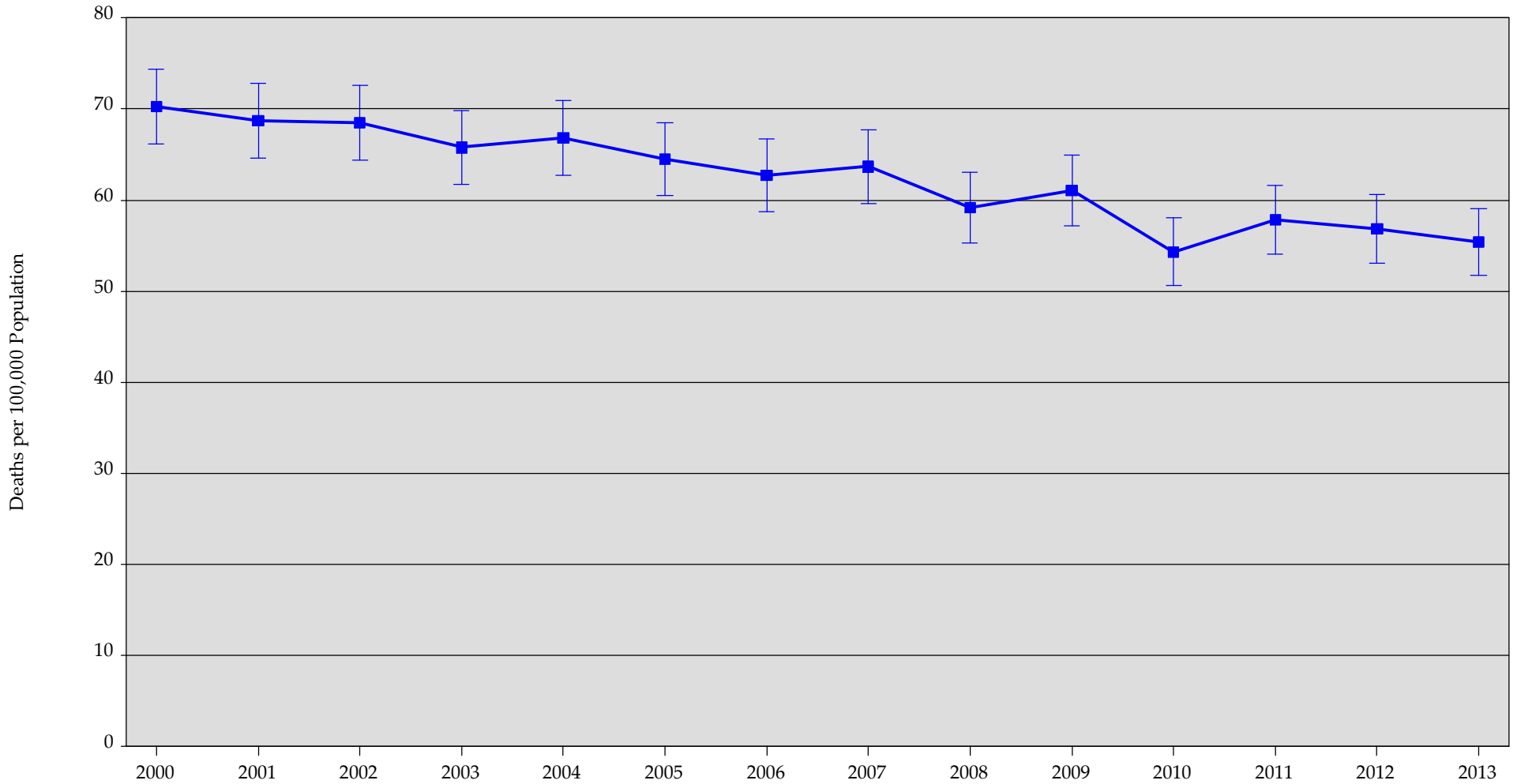
Figure M7C
Heart Disease and Cancer: Philadelphia, 2000 - 2013
Age-Adjusted Mortality Rates with 95% Confidence Intervals



Heart disease:	295.5	295.7	287.0	278.8	263.7	261.1	240.1	242.5	232.1	229.1	228.3	224.1	202.4	208.5
All cancers:	249.4	249.9	240.0	242.9	231.0	222.5	227.8	222.7	211.5	218.8	203.0	214.5	206.5	197.2

Mortality Trends, 2000 - 2013

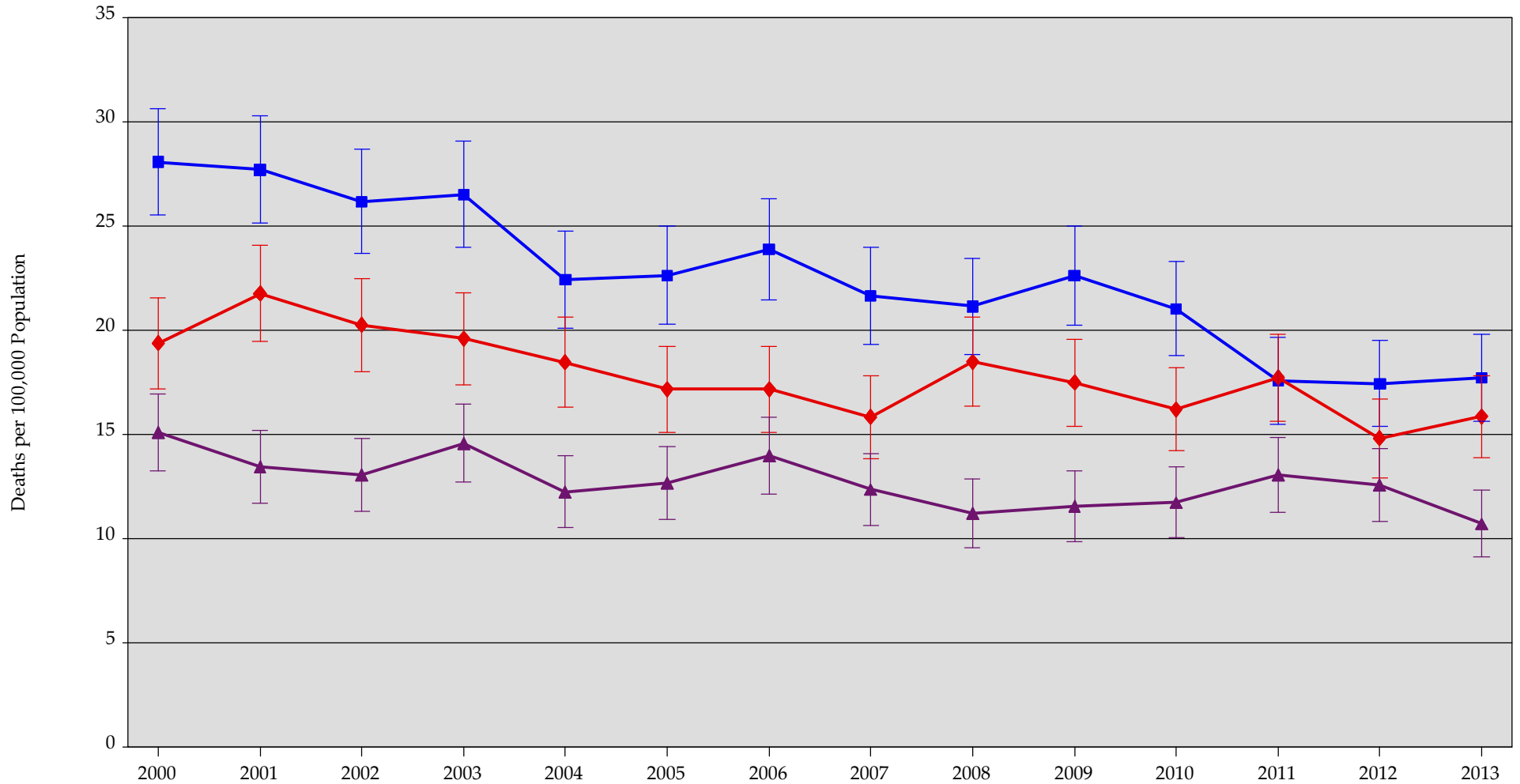
Figure M7D
Lung Cancer: Philadelphia, 2000 - 2013
Age-Adjusted Mortality Rates with 95% Confidence Intervals



Lung cancer: 70.3 68.7 68.5 65.8 66.9 64.5 62.7 63.7 59.2 61.1 54.3 57.8 56.9 55.4

Mortality Trends, 2000 - 2013

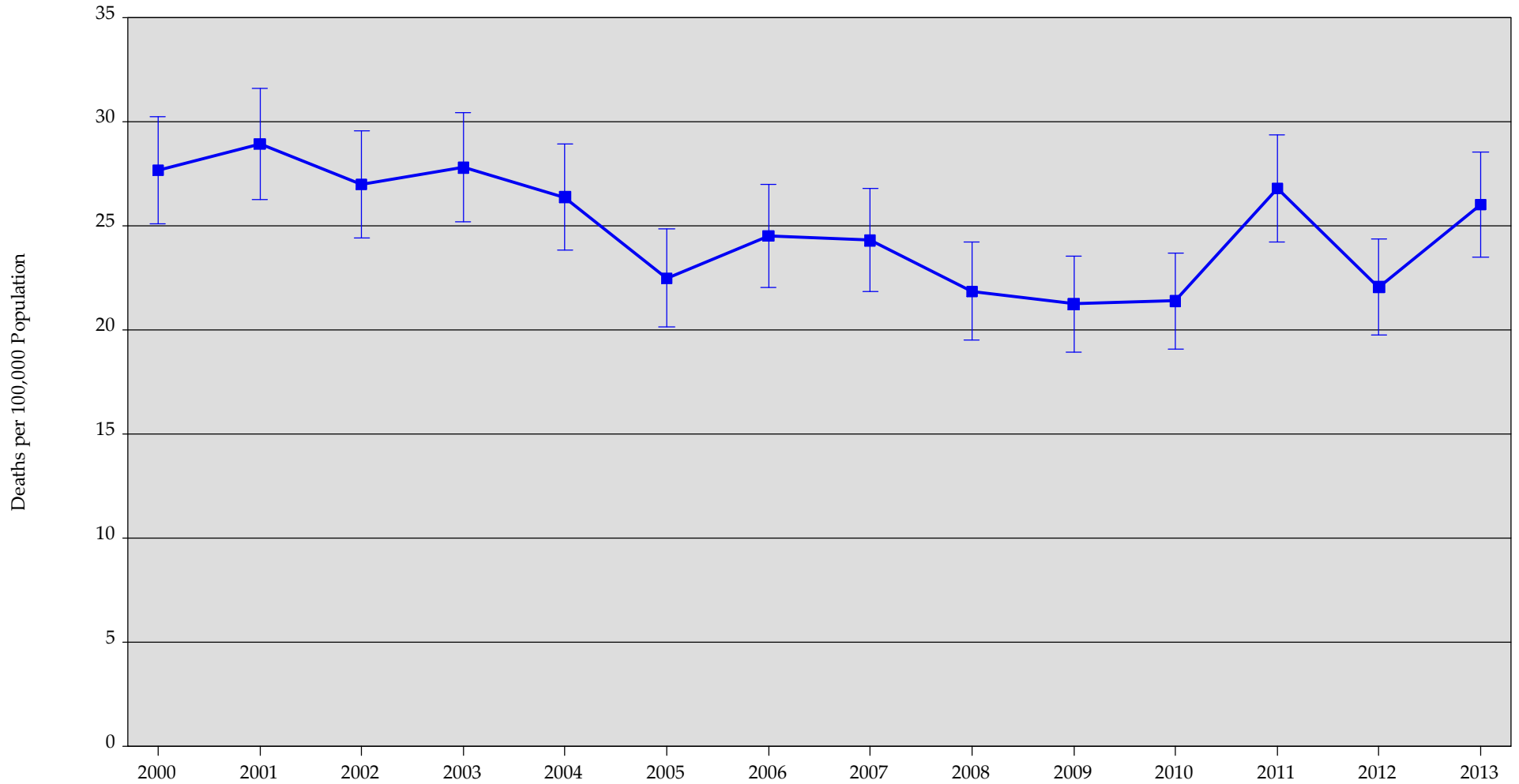
Figure M7E
 Colorectal, Breast, and Prostate Cancers: Philadelphia, 2000 - 2013
 Age-Adjusted Mortality Rates with 95% Confidence Intervals



Colorectal:	28.1	27.7	26.2	26.5	22.4	22.6	23.9	21.7	21.2	22.6	21.0	17.6	17.4	17.7
Breast:	19.4	21.8	20.3	19.6	18.5	17.2	17.2	15.8	18.5	17.5	16.2	17.7	14.8	15.9
Prostate:	15.1	13.4	13.1	14.6	12.2	12.7	14.0	12.4	11.2	11.6	11.7	13.1	12.6	10.7

Mortality Trends, 2000 - 2013

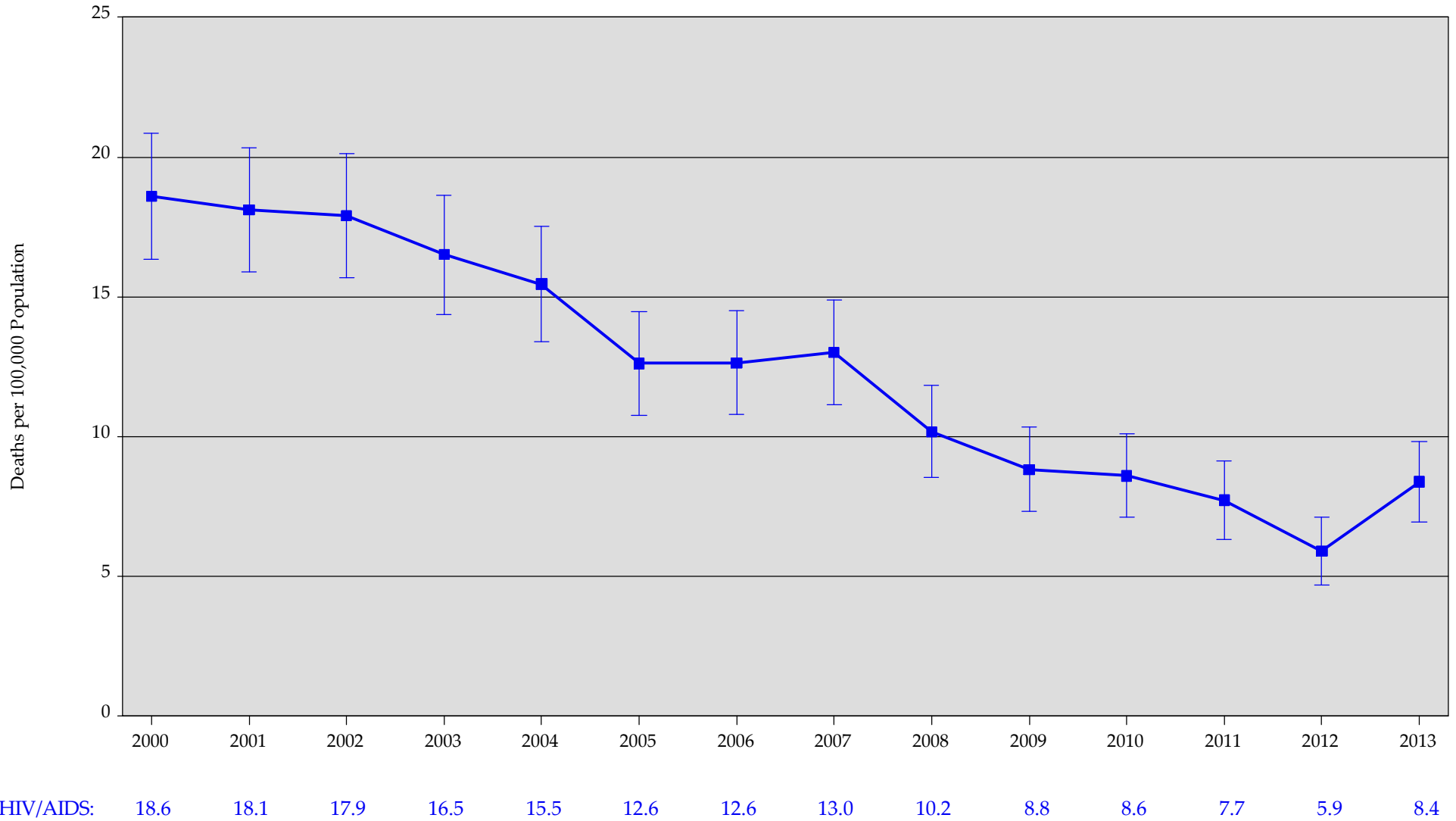
Figure M7F
Diabetes: Philadelphia, 2000 - 2013
Age-Adjusted Mortality Rates with 95% Confidence Intervals



Diabetes: 27.7 28.9 27.0 27.8 26.4 22.5 24.5 24.3 21.9 21.3 21.4 26.8 22.1 26.0

Mortality Trends, 2000 - 2013

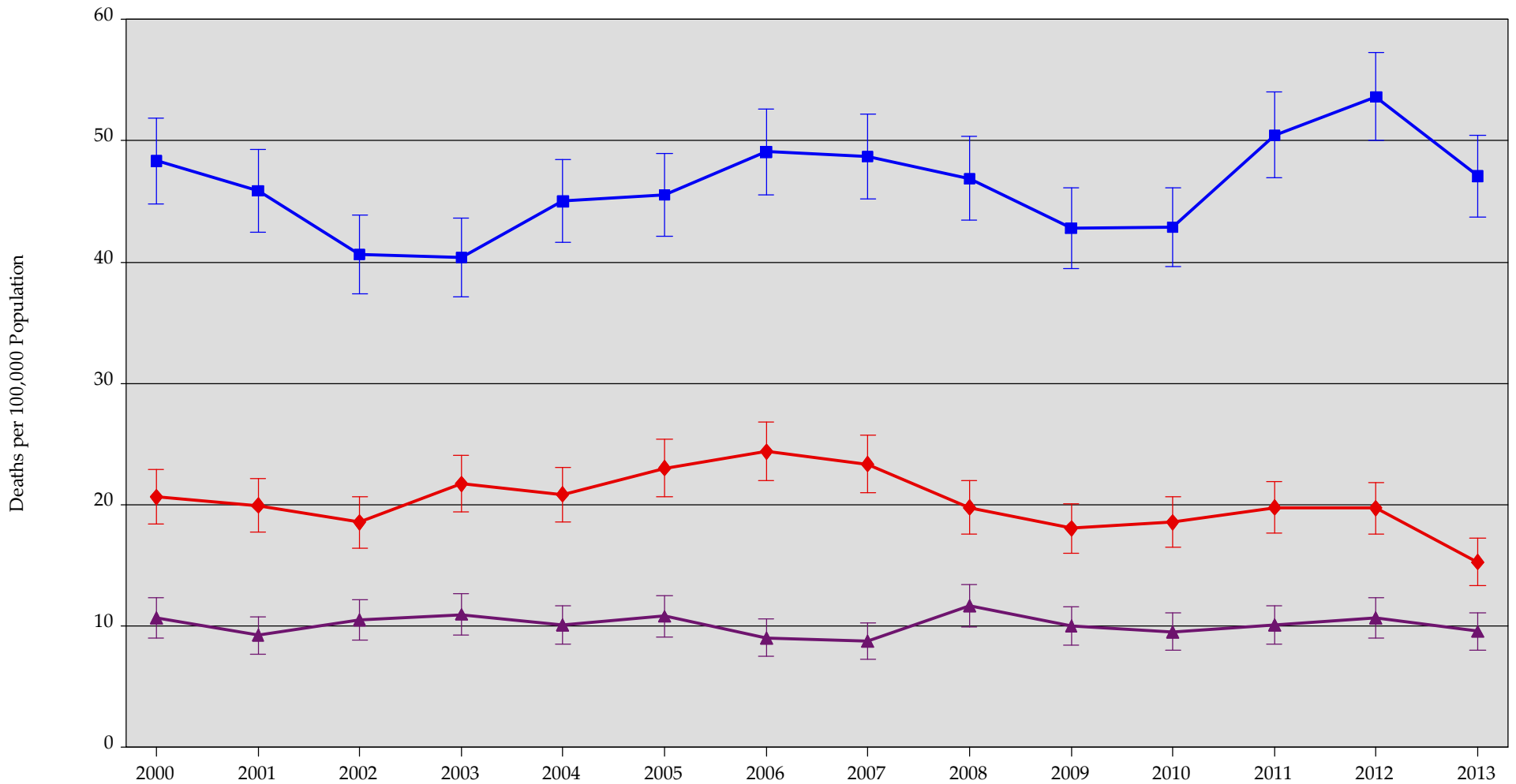
Figure M7G
HIV / AIDS: Philadelphia, 2000 - 2013
Age-Adjusted Mortality Rates with 95% Confidence Intervals



Mortality Trends, 2000 - 2013

Figure M7H

Accidents (Unintentional Injuries), Assaults (Homicides), and Intentional Self-Harm (Suicides): Philadelphia, 2000 - 2013
Age-Adjusted Mortality Rates with 95% Confidence Intervals



Accidents:	48.3	45.9	40.6	40.4	45.0	45.6	49.1	48.7	46.9	42.8	42.9	50.5	53.6	47.1
Assaults:	20.6	19.9	18.5	21.7	20.8	23.0	24.4	23.3	19.8	18.0	18.5	19.8	19.7	15.3
Suicides:	10.6	9.2	10.5	10.9	10.1	10.8	9.0	8.7	11.7	10.0	9.5	10.1	10.7	9.5

Specified Causes of Death

Table M8A
Specified Causes of Death by Race/Ethnicity: Philadelphia, 2013

Age-Adjusted Rates: Both Sexes

Cause of Death	Rank	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All Race/Ethnicities
Leading Causes of Death						
Diseases of heart (I00-I09, I11, I13, I20-I51)	1	196.9	236.8	56.2	153.7	208.5
Malignant neoplasms (C00-C97)	2	188.1	223.5	85.1	128.6	197.2
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	3	58.2	59.5		31.9	55.4
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	4	60.1	38.6		47.7	47.1
Cerebrovascular diseases (I60-I69)	5	38.6	43.7	37.0	51.1	42.1
Chronic lower respiratory diseases (J40-J47)	6	43.1	35.2		27.4	38.1
Diabetes mellitus (E10-E14)	7	21.7	31.4		31.9	26.0
Septicemia (A40-A41)	8	19.4	28.9			22.4
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	9	15.2	26.2			19.8
Malignant neoplasms of colon, rectum and anus (C18-C21)	10	15.3	22.6			17.7
All causes		824.8	962.2	328.4	694.8	861.9
Other Causes of Special Interest						
Influenza and pneumonia (J09-J18)		17.3	16.5			16.5
Malignant neoplasm of breast (C50)		13.9	19.5			15.9
Assault (homicide) (U01-U02, X85-Y09, Y87.1)		4.3	28.4	2.7	13.7	15.3
Malignant neoplasm of prostate (C61)		6.3	17.5			10.7
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)		16.3	4.7			9.5
Human immunodeficiency virus (HIV) disease (B20-B24)			15.9			8.4
Infant mortality per 1,000 live births ¹		4.9	11.8	3.0	5.7	8.2

Rates are expressed per 100,000 population using the estimated populations shown in Figure P2. Values have not been shown when there are fewer than 20 deaths. The rankings have been based on the values for both sexes.

¹ This row may include some deaths analyzed in previous rows.

Specified Causes of Death

Table M8A
Specified Causes of Death by Race/Ethnicity: Philadelphia, 2013

Age-Adjusted Rates: Males

Cause of Death	Rank	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All Race/Ethnicities
Leading Causes of Death						
Diseases of heart (I00-I09, I11, I13, I20-I51)	1	248.6	318.8	73.9	186.6	268.4
Malignant neoplasms (C00-C97)	2	215.4	283.5	106.7	170.4	236.4
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	3	72.4	77.4		46.9	71.0
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	4	85.4	60.0		62.8	69.5
Cerebrovascular diseases (I60-I69)	5	33.2	50.5			42.5
Chronic lower respiratory diseases (J40-J47)	6	43.3	42.3			41.1
Diabetes mellitus (E10-E14)	7	27.2	40.2			32.1
Septicemia (A40-A41)	8	22.7	33.6			26.0
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	9	19.6	38.7			26.5
Malignant neoplasms of colon, rectum and anus (C18-C21)	10	17.9	31.8			22.3
All causes		985.9	1,229.6	424.8	815.4	1,057.5
Other Causes of Special Interest						
Influenza and pneumonia (J09-J18)		24.4	21.4			22.8
Malignant neoplasm of breast (C50)						
Assault (homicide) (U01-U02, X85-Y09, Y87.1)		6.5	57.6	5.5	24.8	28.6
Malignant neoplasm of prostate (C61)		16.3	51.2			28.5
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)		23.1	8.5			15.4
Human immunodeficiency virus (HIV) disease (B20-B24)			25.8			12.9
Infant mortality per 1,000 live births ¹		5.0	11.2	4.4	3.5	7.8

Rates are expressed per 100,000 population using the estimated populations shown in Figure P2. Values have not been shown when there are fewer than 20 deaths. The rankings have been based on the values for both sexes.

¹ This row may include some deaths analyzed in previous rows.

Specified Causes of Death

Table M8A
Specified Causes of Death by Race/Ethnicity: Philadelphia, 2013

Age-Adjusted Rates: Females

Cause of Death	Rank	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All Race/Ethnicities
Leading Causes of Death						
Diseases of heart (I00-I09, I11, I13, I20-I51)	1	159.7	188.2		130.3	168.3
Malignant neoplasms (C00-C97)	2	169.9	190.7	66.2	96.3	172.4
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	3	47.8	49.4			45.2
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	4	36.9	23.3		30.6	28.4
Cerebrovascular diseases (I60-I69)	5	41.4	38.4		52.1	40.6
Chronic lower respiratory diseases (J40-J47)	6	43.5	32.0			36.8
Diabetes mellitus (E10-E14)	7	17.5	26.0			21.9
Septicemia (A40-A41)	8	17.8	25.8			20.2
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	9	12.2	19.6			15.7
Malignant neoplasms of colon, rectum and anus (C18-C21)	10	13.1	16.6			14.2
All causes		697.8	790.0	248.3	589.6	719.3
Other Causes of Special Interest						
Influenza and pneumonia (J09-J18)		12.3	13.5			12.3
Malignant neoplasm of breast (C50)		24.5	30.7			26.6
Assault (homicide) (U01-U02, X85-Y09, Y87.1)		2.0	3.5		2.7	2.9
Malignant neoplasm of prostate (C61)						
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)		9.9				4.5
Human immunodeficiency virus (HIV) disease (B20-B24)			8.9			4.7
Infant mortality per 1,000 live births ¹		4.9	12.4	1.5	8.2	8.6

Rates are expressed per 100,000 population using the estimated populations shown in Figure P2. Values have not been shown when there are fewer than 20 deaths. The rankings have been based on the values for both sexes.

¹ This row may include some deaths analyzed in previous rows.

Specified Causes of Death

Table M8B
Specified Causes of Death by Race/Ethnicity: Philadelphia, 2013

Years of Potential Life Lost to Age 75: Both Sexes

Cause of Death	Rank	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All Race/Ethnicities
Leading Causes of Death						
Malignant neoplasms (C00-C97)	1	8,949	12,672	614	1,920	24,894
Diseases of heart (I00-I09, I11, I13, I20-I51)	2	6,754	12,406	333	1,324	21,498
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	3	9,442	6,502	340	2,696	19,731
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	4	2,809	3,285	73	247	6,566
Cerebrovascular diseases (I60-I69)	5	860	1,881	193	329	3,386
Diabetes mellitus (E10-E14)	6	951	1,942	31	394	3,347
Chronic lower respiratory diseases (J40-J47)	7	1,224	1,700	13	181	3,139
Septicemia (A40-A41)	8	740	1,644	6	213	2,709
Malignant neoplasms of colon, rectum and anus (C18-C21)	9	694	1,299	41	76	2,148
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	10	379	1,190	38	91	1,766
All causes		43,203	72,883	2,570	12,877	135,961
Other Causes of Special Interest						
Influenza and pneumonia (J09-J18)		582	1,075		68	1,727
Malignant neoplasm of breast (C50)		696	1,196	82	86	2,182
Assault (homicide) (U01-U02, X85-Y09, Y87.1)		792	8,348	92	1,438	10,811
Malignant neoplasm of prostate (C61)		102	501		8	611
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)		2,620	1,179	147	583	4,720
Human immunodeficiency virus (HIV) disease (B20-B24)		251	2,396		299	2,963
Infant mortality per 1,000 live births ¹		2,175	8,625	300	1,650	13,575

The values reflect the total years of potential life lost for the people who died before age 75, not age-adjusted.

The rankings have been based on the values for both sexes.

¹ This row may include some deaths analyzed in previous rows.

Specified Causes of Death

Table M8B
Specified Causes of Death by Race/Ethnicity: Philadelphia, 2013

Years of Potential Life Lost to Age 75: Males

Cause of Death	Rank	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All Race/Ethnicities
Leading Causes of Death						
Malignant neoplasms (C00-C97)	1	4,570	6,059	367	997	12,380
Diseases of heart (I00-I09, I11, I13, I20-I51)	2	4,413	7,125	272	904	13,204
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	3	6,536	4,433	231	2,082	13,784
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	4	1,564	1,625	73	163	3,498
Cerebrovascular diseases (I60-I69)	5	420	1,223	118	227	2,087
Diabetes mellitus (E10-E14)	6	545	1,059	1	191	1,825
Chronic lower respiratory diseases (J40-J47)	7	516	624	4	95	1,251
Septicemia (A40-A41)	8	349	862		50	1,362
Malignant neoplasms of colon, rectum and anus (C18-C21)	9	423	755	41	12	1,262
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	10	226	658	38	40	1,013
All causes		26,466	43,060	1,736	8,372	82,618
Other Causes of Special Interest						
Influenza and pneumonia (J09-J18)		429	687		55	1,173
Malignant neoplasm of breast (C50)			25			25
Assault (homicide) (U01-U02, X85-Y09, Y87.1)		622	7,895	92	1,192	9,902
Malignant neoplasm of prostate (C61)		102	501		8	611
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)		1,823	1,015	105	555	3,635
Human immunodeficiency virus (HIV) disease (B20-B24)		189	1,498		245	1,932
Infant mortality per 1,000 live births ¹		1,125	4,125	225	525	6,600

The values reflect the total years of potential life lost for the people who died before age 75, not age-adjusted.

The rankings have been based on the values for both sexes.

¹ This row may include some deaths analyzed in previous rows.

Specified Causes of Death

Table M8B
Specified Causes of Death by Race/Ethnicity: Philadelphia, 2013

Years of Potential Life Lost to Age 75: Females

Cause of Death	Rank	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All Race/Ethnicities
Leading Causes of Death						
Malignant neoplasms (C00-C97)	1	4,379	6,613	247	923	12,514
Diseases of heart (I00-I09, I11, I13, I20-I51)	2	2,341	5,281	61	420	8,294
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	3	2,906	2,069	109	614	5,947
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	4	1,245	1,660		84	3,068
Cerebrovascular diseases (I60-I69)	5	440	658	75	102	1,299
Diabetes mellitus (E10-E14)	6	406	883	30	203	1,522
Chronic lower respiratory diseases (J40-J47)	7	708	1,076	9	86	1,888
Septicemia (A40-A41)	8	391	782	6	163	1,347
Malignant neoplasms of colon, rectum and anus (C18-C21)	9	271	544		64	886
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	10	153	532		51	753
All causes		16,737	29,823	834	4,505	53,343
Other Causes of Special Interest						
Influenza and pneumonia (J09-J18)		153	388		13	554
Malignant neoplasm of breast (C50)		696	1,171	82	86	2,157
Assault (homicide) (U01-U02, X85-Y09, Y87.1)		170	453		246	909
Malignant neoplasm of prostate (C61)						
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)		797	164	42	28	1,085
Human immunodeficiency virus (HIV) disease (B20-B24)		62	898		54	1,031
Infant mortality per 1,000 live births ¹		1,050	4,500	75	1,125	6,975

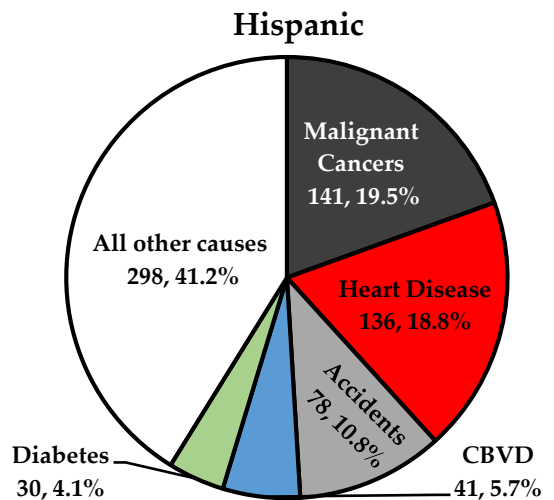
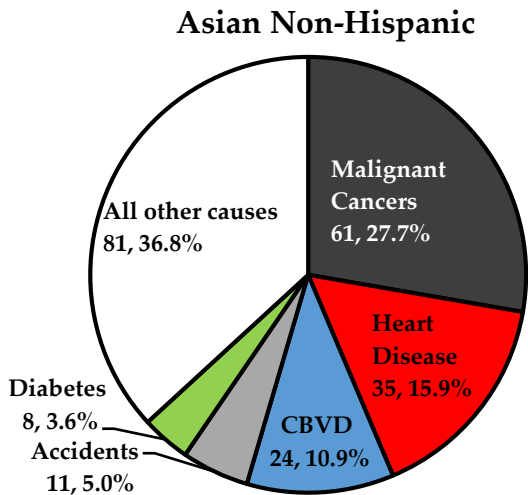
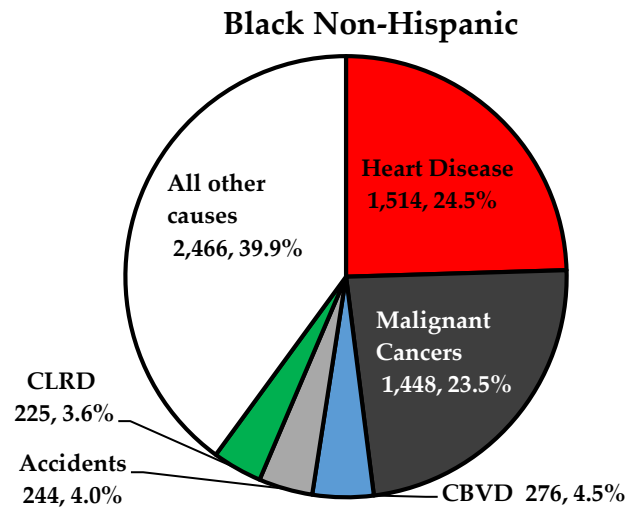
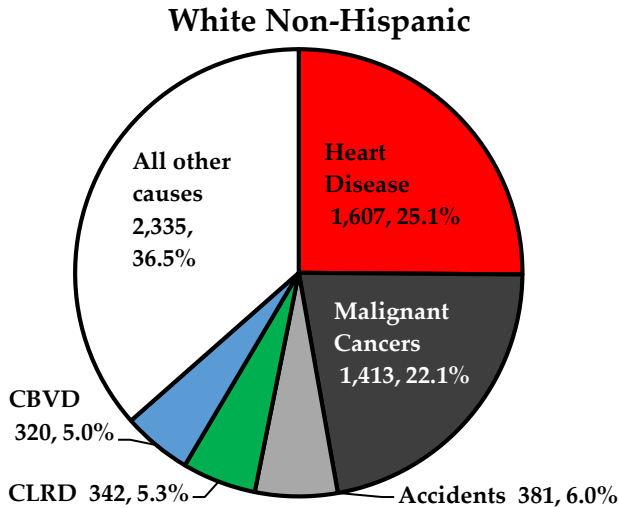
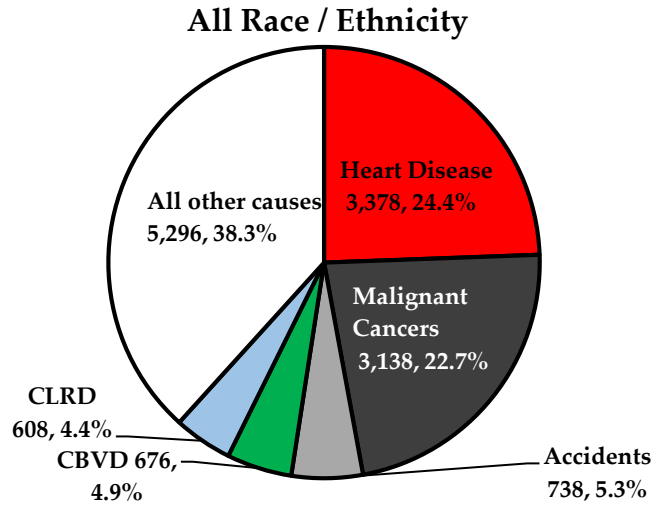
The values reflect the total years of potential life lost for the people who died before age 75, not age-adjusted.

The rankings have been based on the values for both sexes.

¹ This row may include some deaths analyzed in previous rows.

Specified Causes of Death

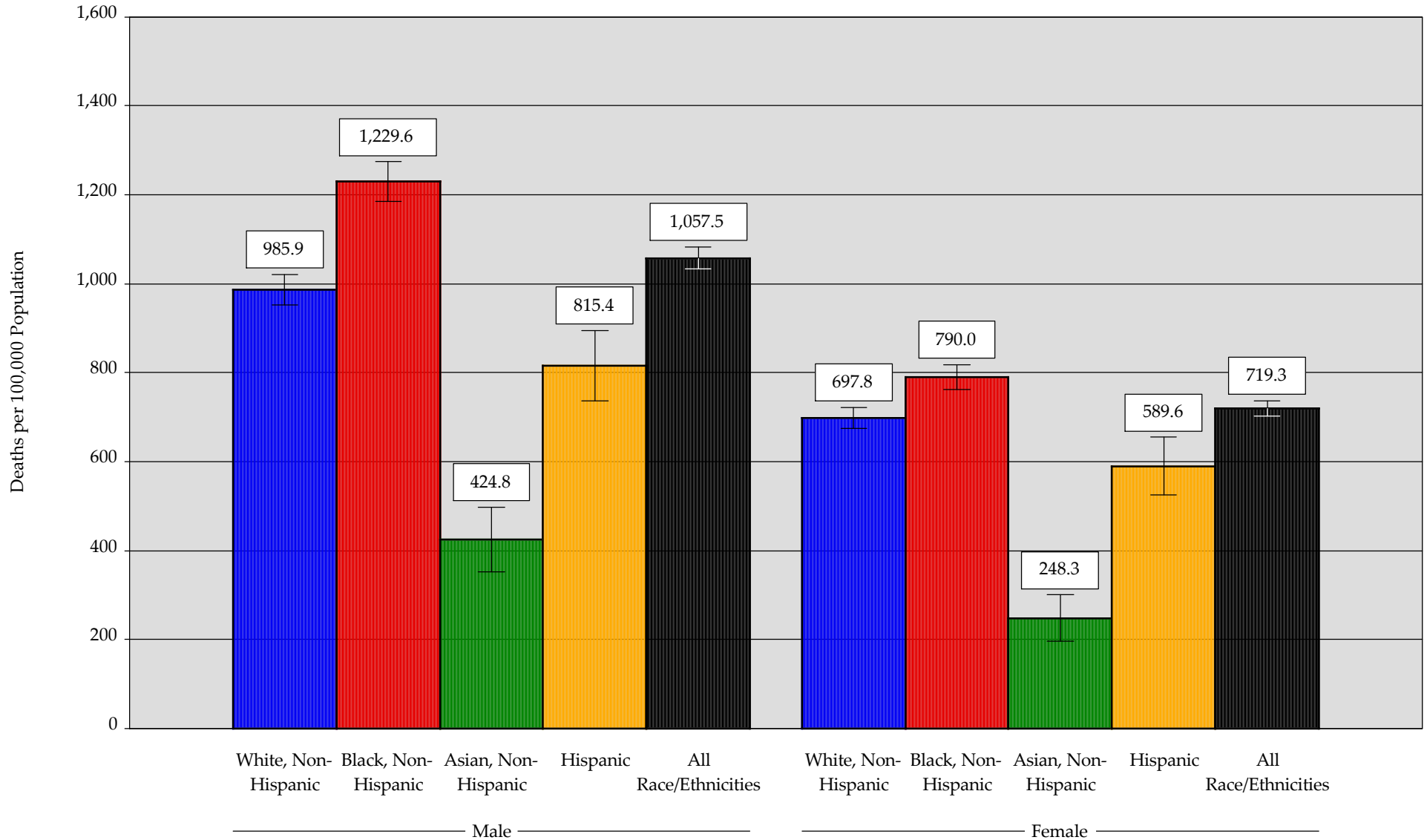
Figure M8. Top 5 Leading Causes of Death by Race / Ethnicities: Philadelphia, 2013



Notes: CBVD = Cerebrovascular Diseases; CLRD = Chronic Lower Respiratory Diseases;

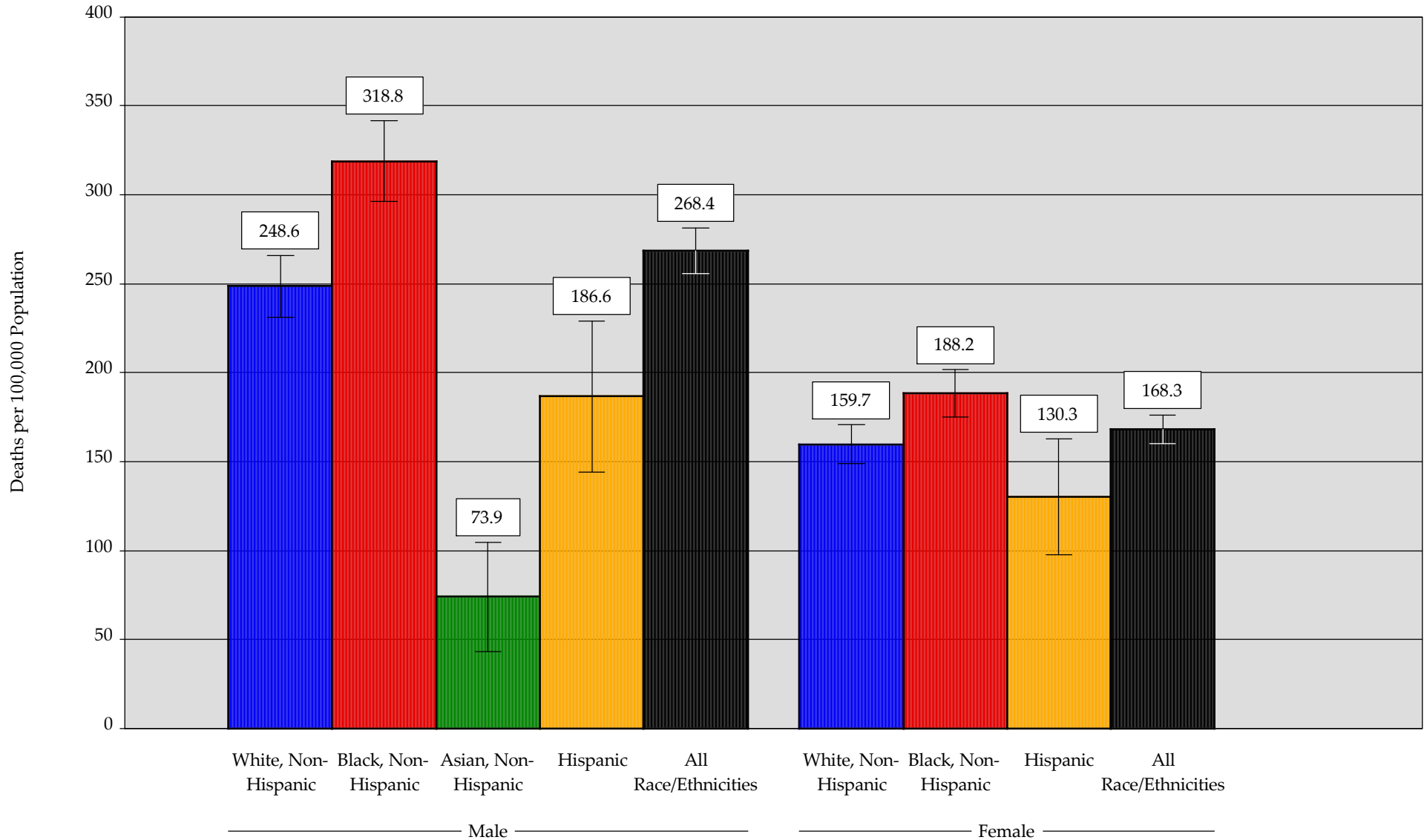
Mortality Rates by Race/Ethnicity and Gender

Figure M9A
 All Causes of Death: Philadelphia, 2013
 Age-Adjusted Mortality Rates with 95% Confidence Intervals



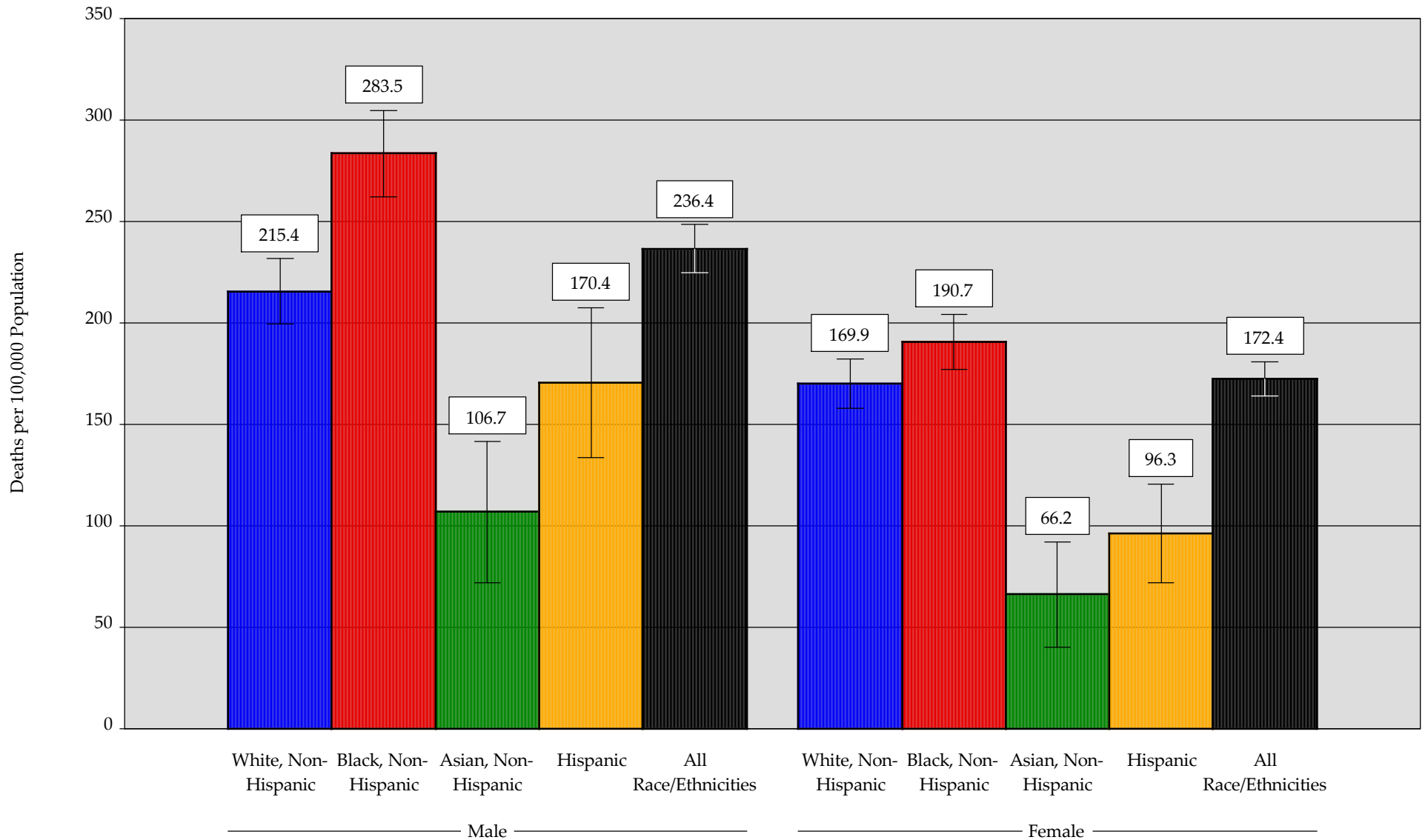
Mortality Rates by Race/Ethnicity and Gender

Figure M9B
 Heart Disease: Philadelphia, 2013
 Age-Adjusted Mortality Rates with 95% Confidence Intervals



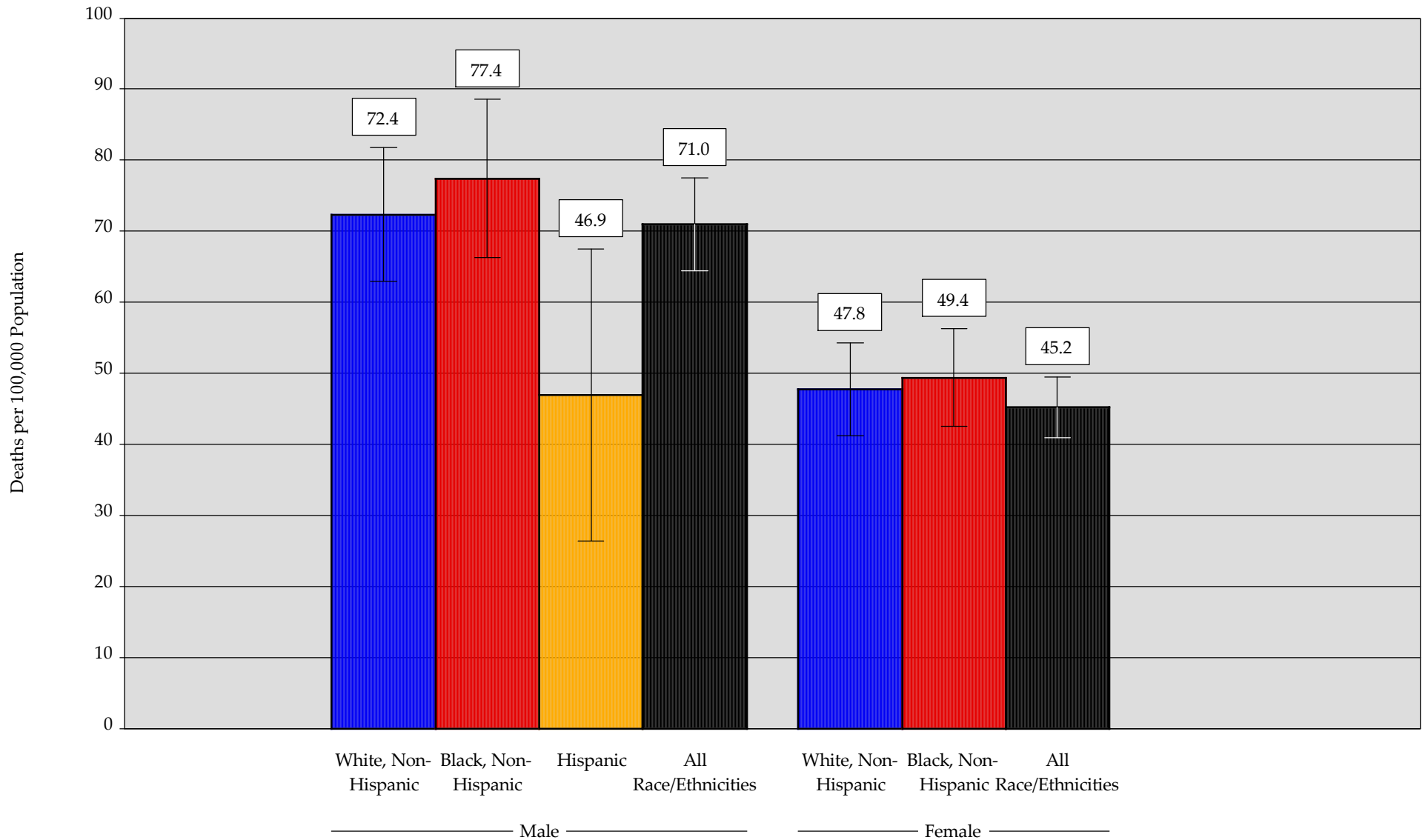
Mortality Rates by Race/Ethnicity and Gender

Figure M9C
 All Cancers: Philadelphia, 2013
 Age-Adjusted Mortality Rates with 95% Confidence Intervals



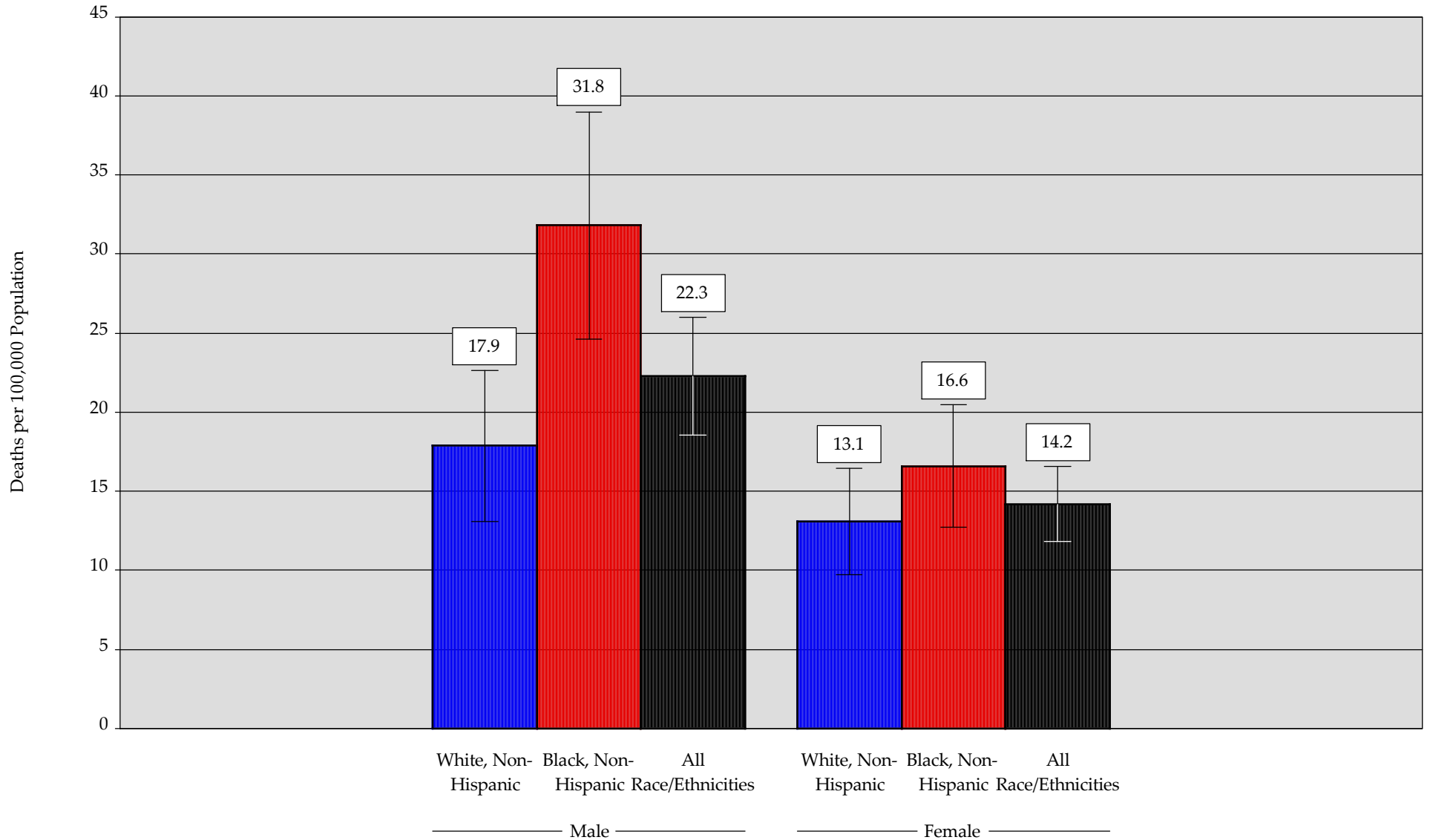
Mortality Rates by Race/Ethnicity and Gender

Figure M9D
 Lung Cancer: Philadelphia, 2013
 Age-Adjusted Mortality Rates with 95% Confidence Intervals



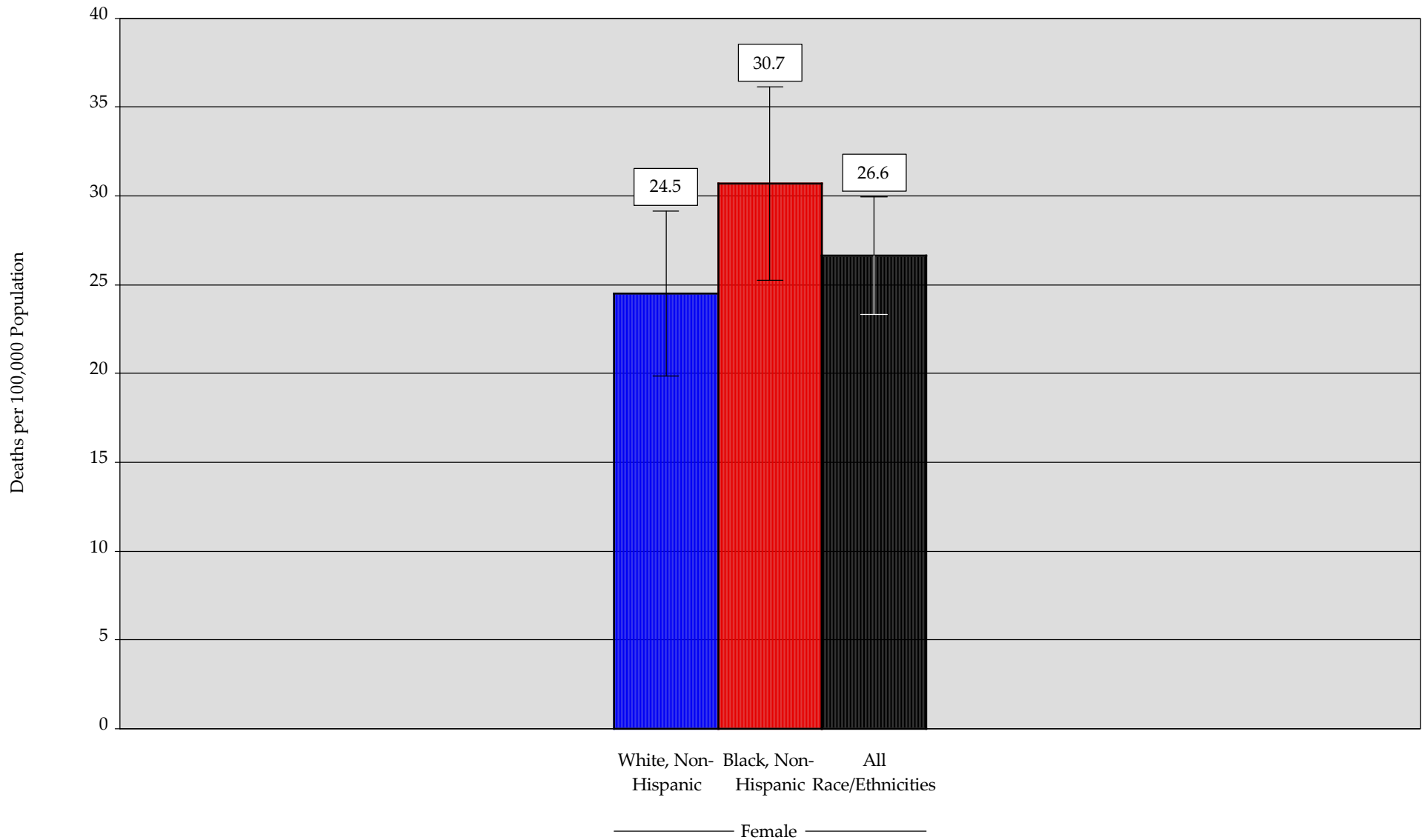
Mortality Rates by Race/Ethnicity and Gender

Figure M9E
 Colorectal Cancer: Philadelphia, 2013
 Age-Adjusted Mortality Rates with 95% Confidence Intervals



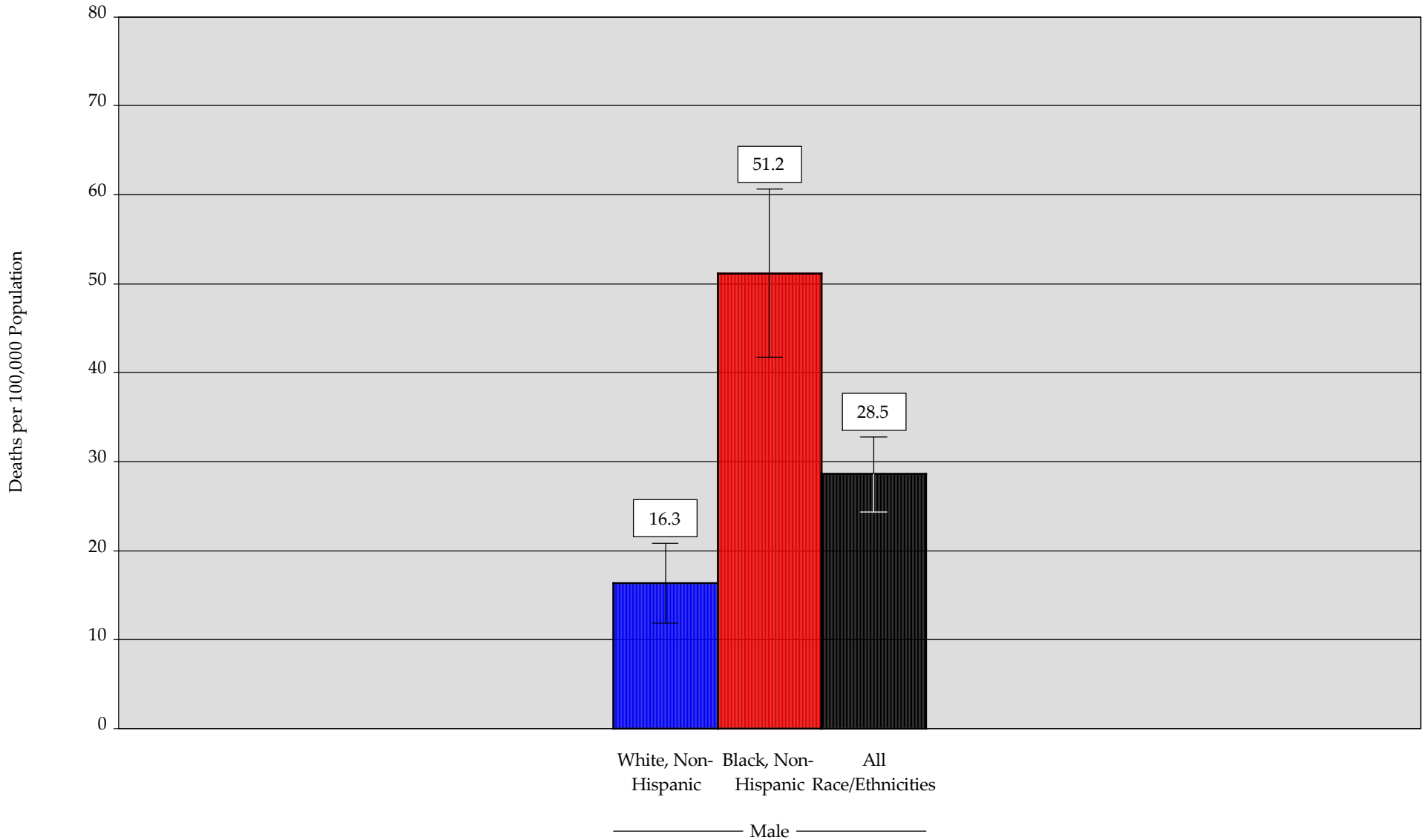
Mortality Rates by Race/Ethnicity and Gender

Figure M9F
Breast Cancer: Philadelphia, 2013
Age-Adjusted Mortality Rates with 95% Confidence Intervals



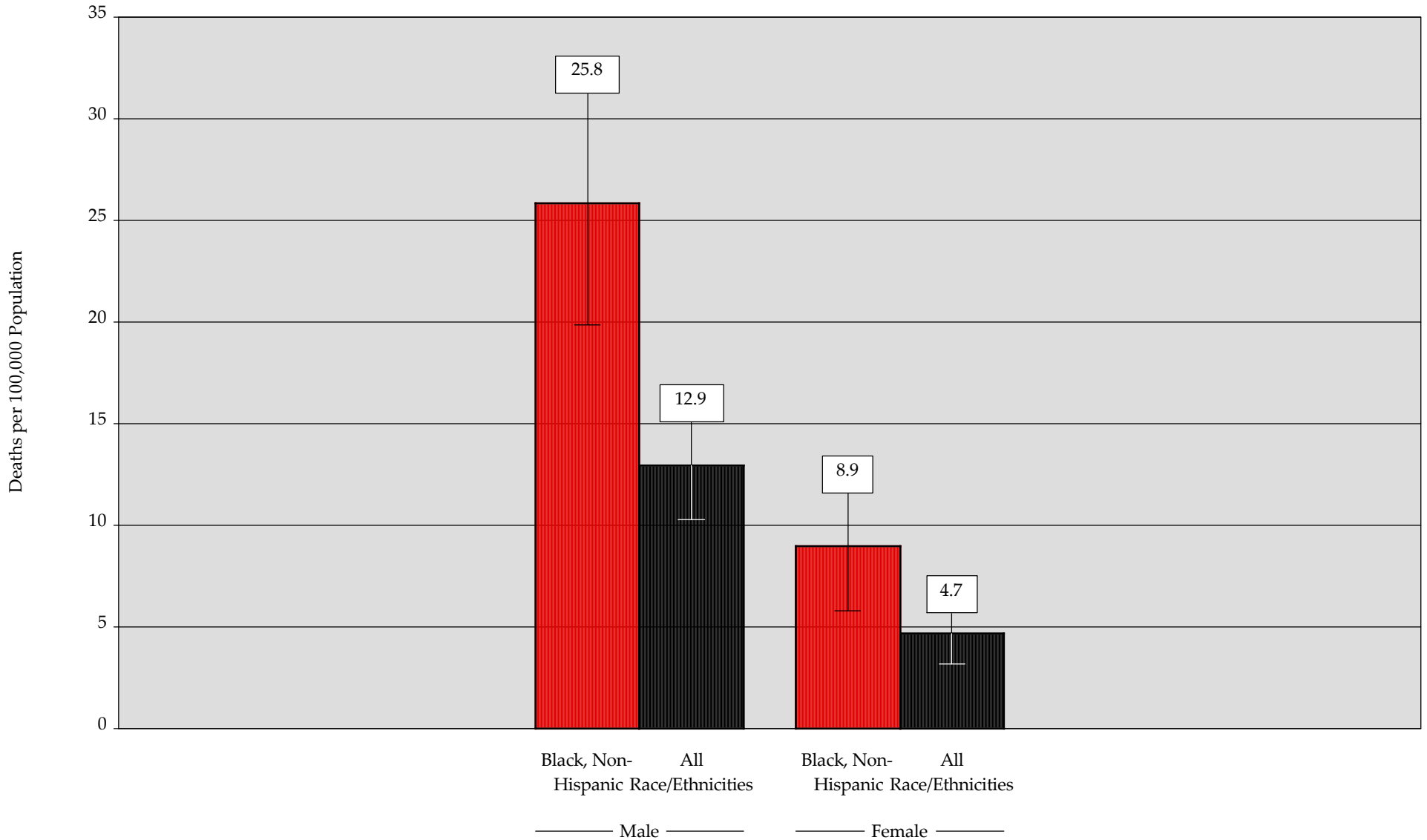
Mortality Rates by Race/Ethnicity and Gender

Figure M9G
Prostate Cancer: Philadelphia, 2013
Age-Adjusted Mortality Rates with 95% Confidence Intervals



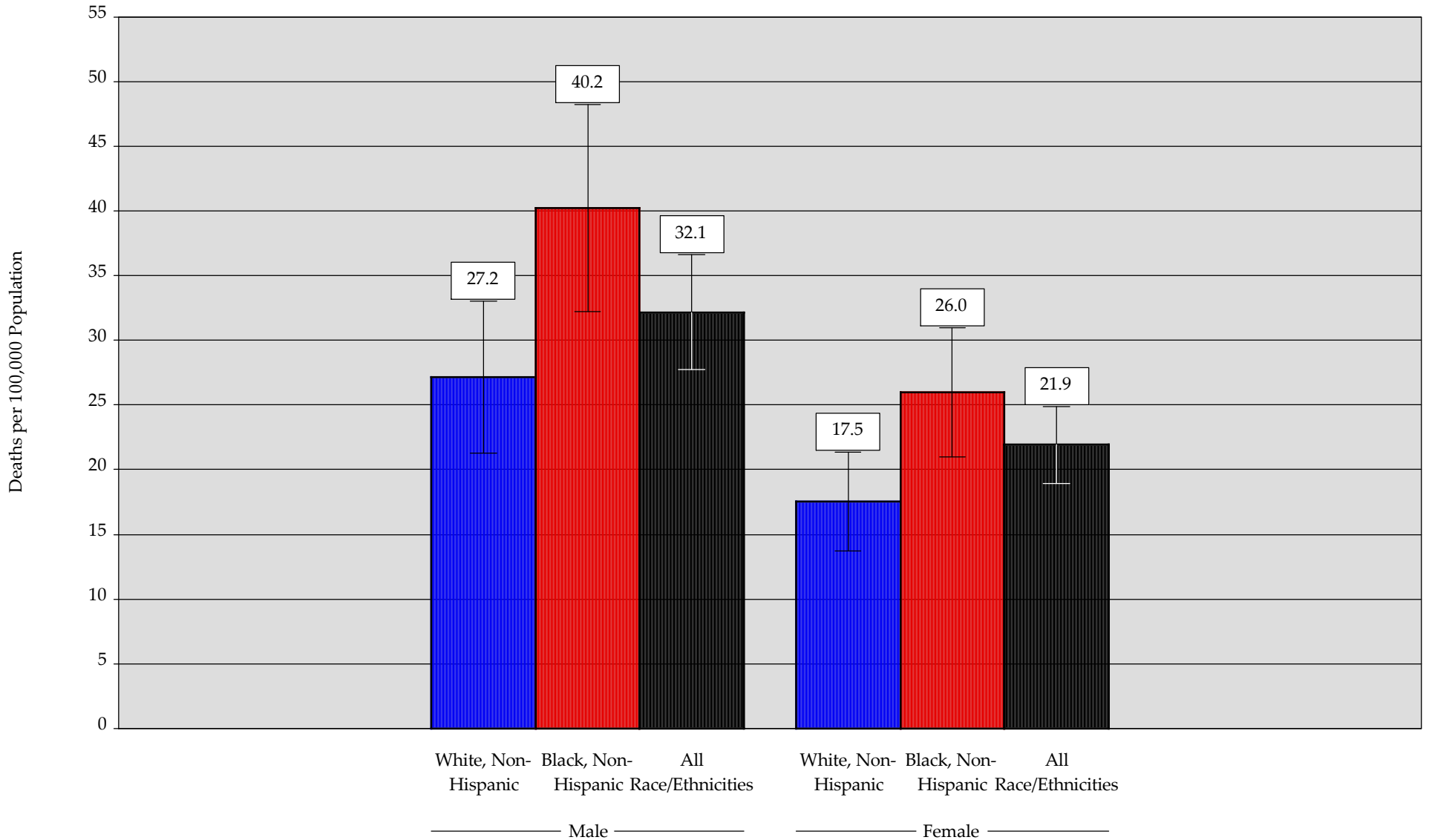
Mortality Rates by Race/Ethnicity and Gender

Figure M9H
HIV / AIDS: Philadelphia, 2013
Age-Adjusted Mortality Rates with 95% Confidence Intervals



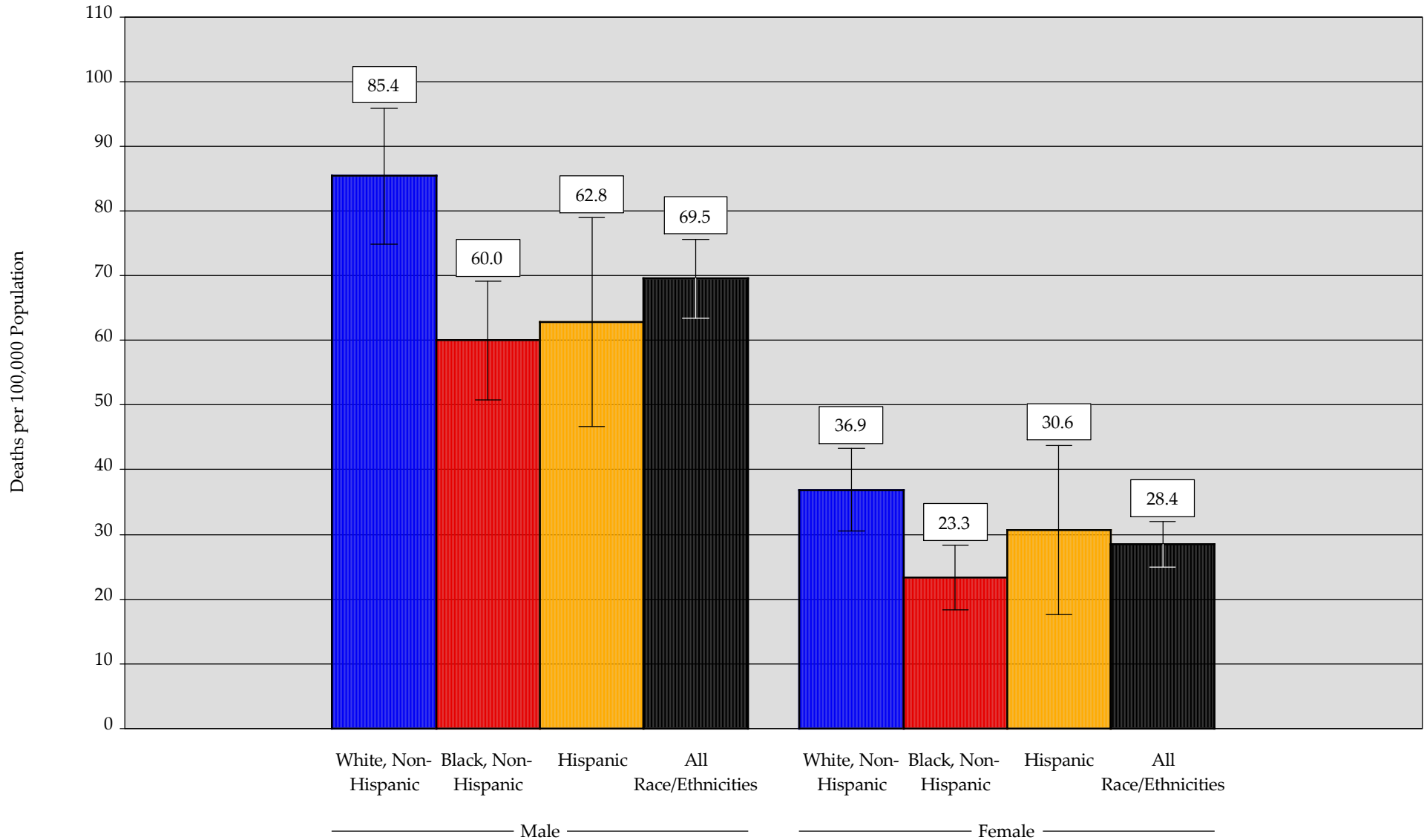
Mortality Rates by Race/Ethnicity and Gender

Figure M9I
 Diabetes: Philadelphia, 2013
 Age-Adjusted Mortality Rates with 95% Confidence Intervals



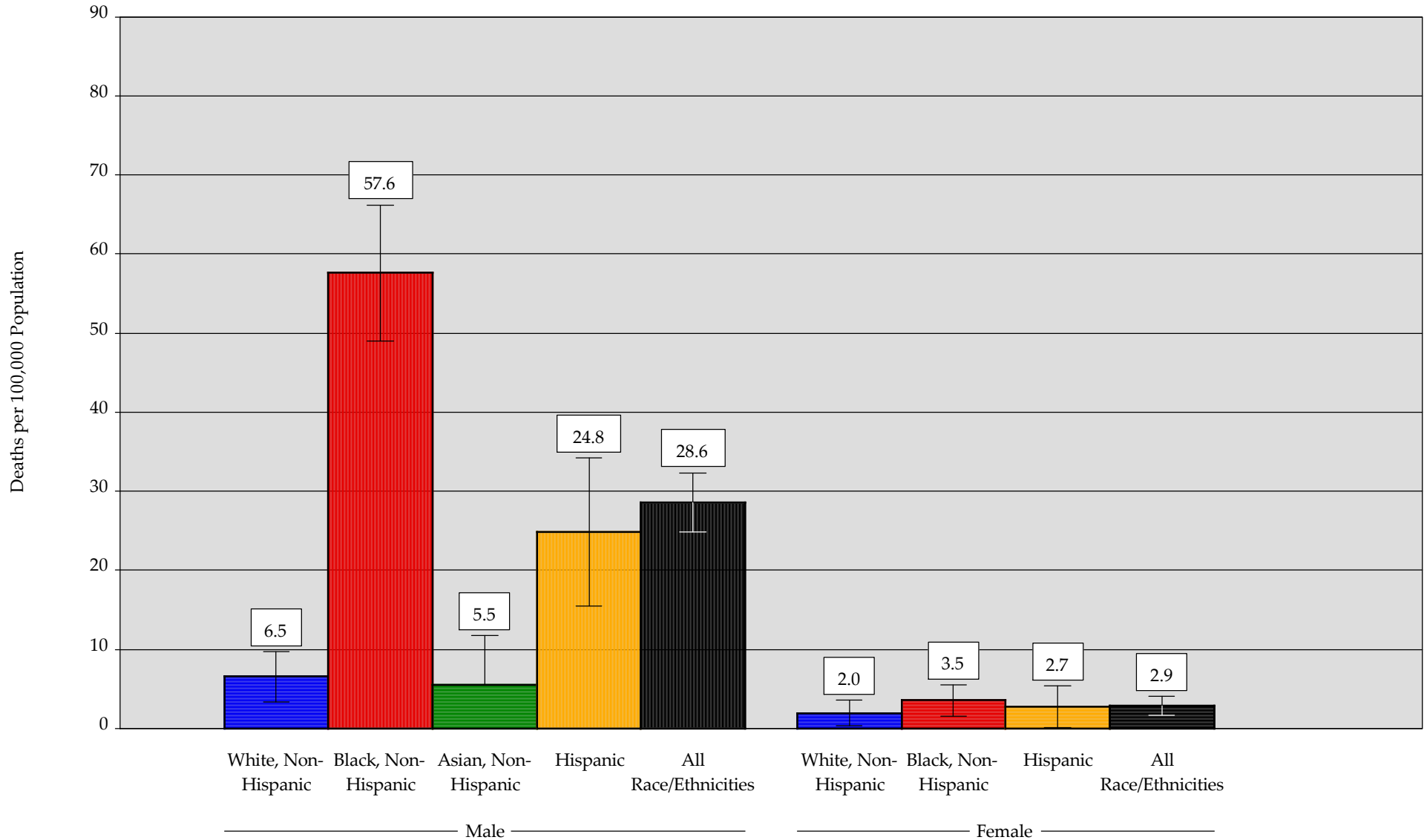
Mortality Rates by Race/Ethnicity and Gender

Figure M9J
 Accidents (Unintentional Injuries): Philadelphia, 2013
 Age-Adjusted Mortality Rates with 95% Confidence Intervals



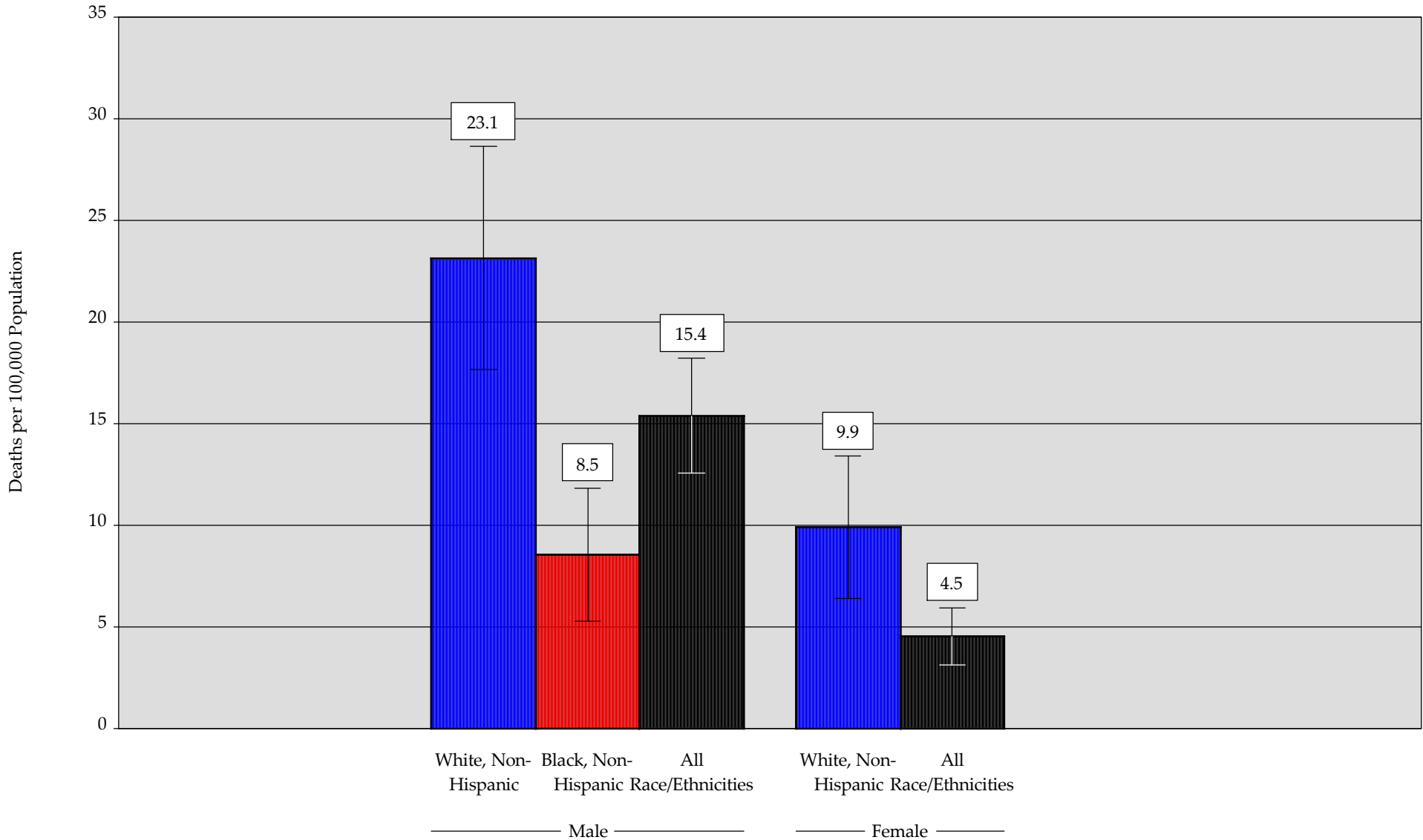
Mortality Rates by Race/Ethnicity and Gender

Figure M9K
 Assaults (Homicides): Philadelphia, 2013
 Age-Adjusted Mortality Rates with 95% Confidence Intervals



Mortality Rates by Race/Ethnicity and Gender

Figure M9L
 Intentional Self-Harm (Suicides): Philadelphia, 2013
 Age-Adjusted Mortality Rates with 95% Confidence Intervals



Manner of Death

Table M9
Manner of Death by Descending Count: Philadelphia, 2013

Manner of Death	Count	Percent
Natural	12,598	91.1%
Accident	735	5.3%
Homicide	255	1.8%
Suicide	155	1.1%
Pending	59	0.4%
Undetermined	31	0.2%
Not provided	1	0.0%
Total	13,834	100.0%

Youth and Young Adult Homicides

Table M10A
Youth and Young Adult Homicides by Gender, Age, and Race/Ethnicity
Philadelphia, 2013

	10 to 14	15 to 19	20 to 24	All
All Males	1	27	61	89
White, Non-Hispanic	0	0	1	1
Black, Non-Hispanic	0	25	50	75
Asian, Non-Hispanic	0	0	1	1
Hispanic	1	2	8	11
Other or Unknown	0	0	1	1
All Females	0	1	1	2
White, Non-Hispanic	0	0	0	0
Black, Non-Hispanic	0	1	0	1
Asian, Non-Hispanic	0	0	0	0
Hispanic	0	0	1	1
Other or Unknown	0	0	0	0

Table M10B
Youth and Young Adult Homicides Ages 10-24
By Specific Cause of Death: Philadelphia, 2013

Cause of Death	Count	Percent
Firearm discharge	85	93.4%
Sharp object	6	6.6%
Total	91	100.0%

Child Injury Deaths

Table M11A
Child Injury Deaths by Specific Cause of Death: Philadelphia: 2013

Cause of Death	1-4 Years	5-14 Years	All
Motor vehicle accidents	3	1	4
Falls	3	0	3
Accidental drowning and submersion	0	3	3
Accidental exposure to smoke, fire and flames	0	1	1
Accidental poisoning and exposure to noxious substances	1	0	1
Other and unspecified nontransport accidents and their sequelae	1	1	2
All other causes	11	17	28
Total	19	23	42

Accidents (Unintentional Injuries)

Table M11B
Accidents (Unintentional Injuries)
By Subcategory: Philadelphia, 2000 - 2013

Subcategory	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Transport accidents														
Motor vehicle accidents ¹	115	142	127	137	123	103	124	136	110	104	108	108	109	113
Other land transport accidents ²	26	17	4	5	4	4	2	4	6	7	7	7	5	6
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99, Y85)	2	1	4	4	2	2	2	3	4	4	3	4	7	5
Nontransport accidents														
Falls (W00-W19)	82	70	75	77	113	104	79	113	84	89	111	119	123	119
Accidental discharge of firearms (W32-W34)	7	2	2	2	2	1	3	2	2	2	2	2	14	4
Accidental drowning and submersion (W65-W74)	12	12	8	6	9	10	7	11	10	11	8	14	10	13
Accidental exposure to smoke, fire and flames (X00-X09)	41	38	20	35	37	42	37	43	31	24	28	29	24	20
Accidental poisoning and exposure to noxious substances (X40-X49)	338	283	267	235	288	341	388	326	356	327	308	398	438	381
Other and unspecified nontransport accidents and their sequelae (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)	106	124	102	102	91	78	86	102	103	74	86	100	110	84
All accidents	729	689	609	603	669	685	728	740	706	642	661	781	840	745

¹ (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)

² (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9)

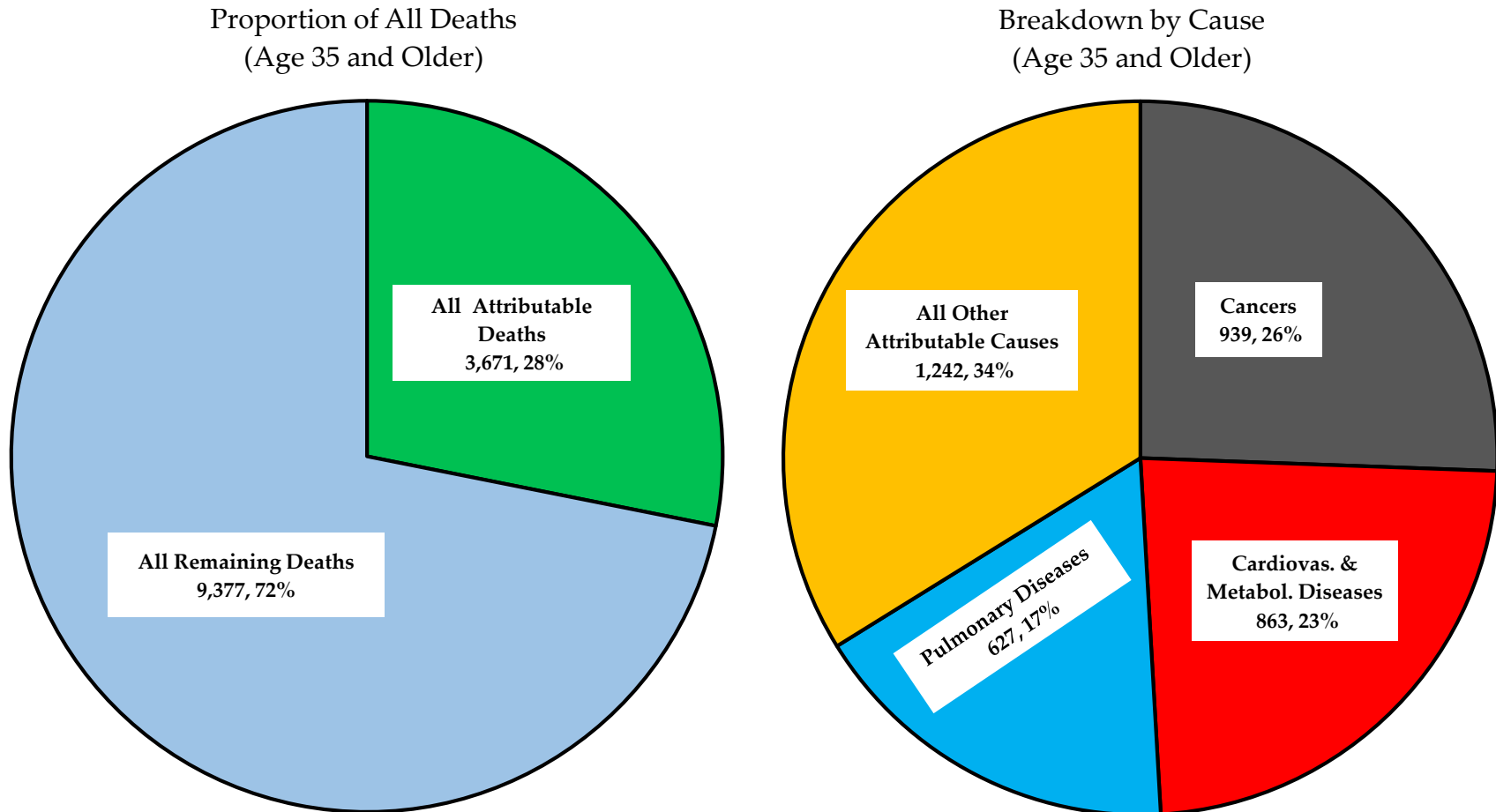
Accidents (Unintentional Injuries)

Table M11C
Accidental Poisonings by and Exposures to Noxious Substances
By Substance: Philadelphia, 2000 - 2013

Substance	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Nonopioid analgesics, antipyretics, and antirheumatics (X40)	1	1	2	1	1	0	0	5	3	1	1	2	2	4
Antiepileptic, sedative-hypnotic, antiparkinsonism, and psychotropic drugs, not elsewhere classified (X41)	1	0	1	0	1	1	0	3	3	0	3	2	5	2
Narcotics and psychodysleptics [hallucinogens], not elsewhere classified (X42)	26	12	12	6	12	18	20	19	65	37	37	47	40	35
Other drugs acting on the autonomic nervous system (X43)	0	0	0	0	0	1	0	0	0	0	0	0	0	
Other and unspecified drugs, medicaments, and biological substances (X44)	305	265	243	226	268	320	364	293	277	276	259	339	380	335
Alcohol (X45)	0	1	1	1	3	0	0	6	3	7	7	2	7	1
Organic solvents and halogenated hydrocarbons and their vapors (X46)	0	0	0	1	0	0	0	0	0	0	0	0	0	
Other gases and vapors (X47)	5	3	6	0	3	1	3	0	4	6	1	5	4	4
Other and unspecified chemicals and noxious substances (X49)	0	1	2	0	0	0	1	0	1	0	0	1	0	
All poisonings and exposures	338	283	267	235	288	341	388	326	356	327	308	398	438	381

Smoking Attributable Mortality

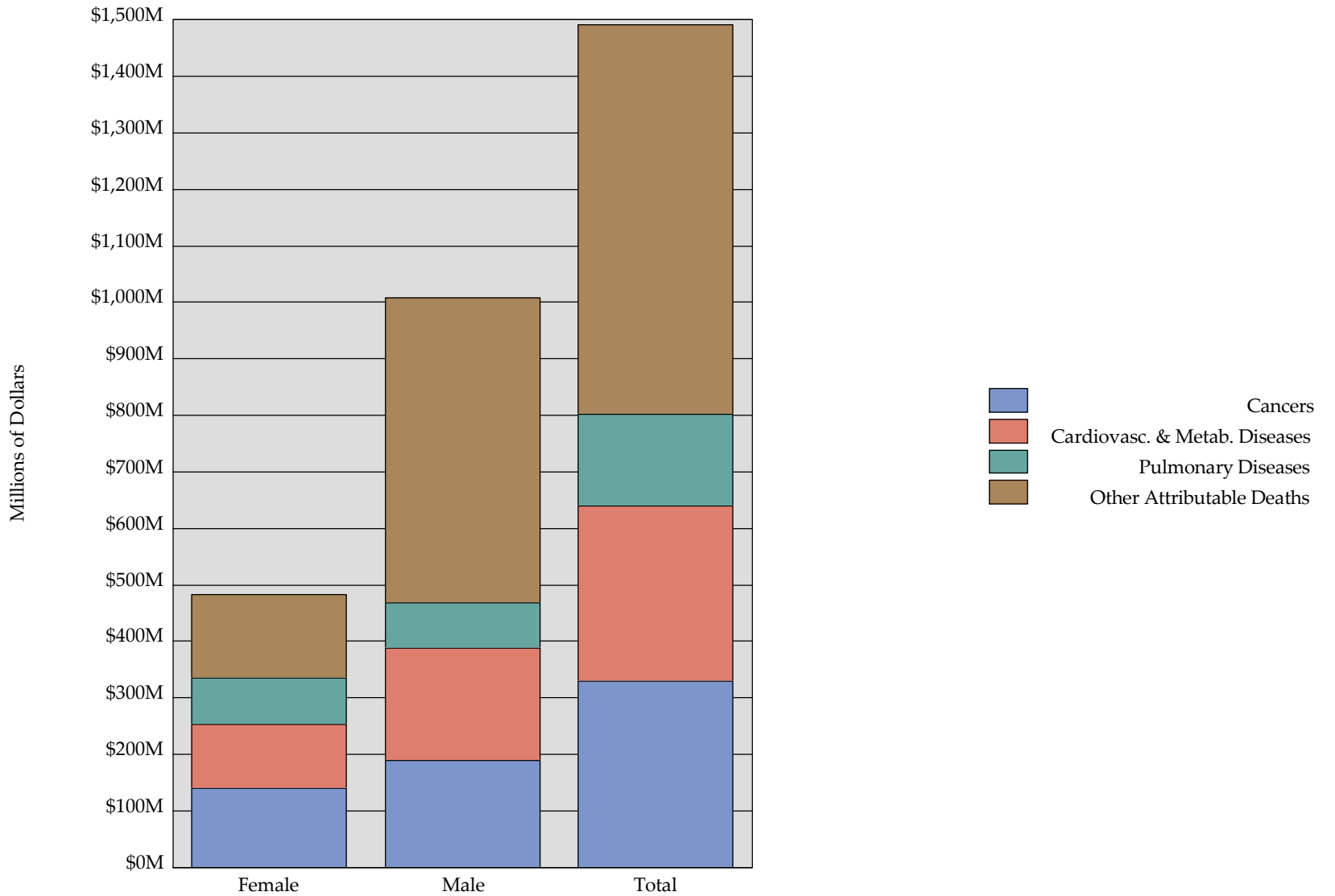
Figure M10A
Smoking-Attributable Deaths: Philadelphia, 2013



In addition to the adult deaths shown above, there were 5 infant deaths attributed to maternal smoking.

Smoking-Attributable Mortality

Figure M10B
Smoking-Attributable Productivity Losses
Philadelphia, 2013



The results do not include deaths due to second-hand smoke, burns, or infant mortality.

Smoking-Attributable Mortality

Table M12A
Smoking-Attributable Mortality Age-Adjusted Rate: Philadelphia, 2004 - 2013

Diseases	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Cancers	138.0	131.4	130.6	132.7	126.5	130.9	116.4	124.1	119.7	115.7
Cardiovascular and Metabolic Diseases	141.5	141.2	136.1	133.4	132.0	124.2	117.4	114.0	105.6	109.5
Pulmonary Diseases	75.0	77.4	79.6	78.2	79.6	82.0	69.8	80.8	82.3	79.8
All Causes	495.5	497.3	491.5	487.8	510.3	505.9	463.6	486.5	471.0	463.3

Table M12B
Smoking-Attributable Mortality by Race/Ethnicity: Philadelphia, 2013

Diseases	White, Non-Hispanic		Black, Non-Hispanic		Asian, Non-Hispanic		Hispanic		All Race/Ethnicities	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Cancers	441	116.4	430	129.8			38	72.7	939	115.7
Cardiovascular and Metabolic Diseases	390	103.9	411	127.7			36	75.3	863	109.5
Pulmonary Diseases	359	92.6	230	72.6			24	56.5	627	79.8
All Causes	1,626	436.3	1,767	542.1	25	53.8	174	342.2	3,671	463.3

Rates are adjusted for age and expressed as per 100,000 population. Groups with missing data either had fewer than 20 relevant deaths or too few respondents to determine smoking prevalence.

Alcohol-Attributable Mortality

Table M13
Average Annual Alcohol-Attributable Mortality by Race/Ethnicity and Age
Philadelphia, 2009 - 2013

	All	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic
All Ages					
Age-Adjusted Rate of Alcohol-Attributable Deaths ¹	42.7	41.8	49.8	15.8	32.9
Total Alcohol-Attributable Deaths	647.8	258.4	312.6	13.9	50.2
Total Deaths	14,014	6,545	6,361	246	663
Total Alcohol-Attributable Deaths(%) ²	4.6%	3.9%	4.9%	5.6%	7.6%
0-14 Years Old					
Total Alcohol-Attributable Deaths	2.2	0.3	1.3	0.1	0.4
Total Deaths	272	41	177	8	33
Total Alcohol-Attributable Deaths(%) ²	0.8%	0.7%	0.7%	1.6%	1.4%
15-19 Years Old					
Total Alcohol-Attributable Deaths	22.1	1.4	17.3	0.3	2.5
Total Deaths	71	8	49	2	9
Total Alcohol-Attributable Deaths(%) ²	31.3%	17.6%	35.3%	14.6%	28.1%
20-24 Years Old					
Total Alcohol-Attributable Deaths	54.0	8.0	39.1	0.8	5.0
Total Deaths	167	33	110	4	17
Total Alcohol-Attributable Deaths(%) ²	32.3%	24.5%	35.6%	18.8%	29.3%
25-34 Years Old					
Total Alcohol-Attributable Deaths	85.1	25.9	46.2	0.8	10.5
Total Deaths	356	113	183	7	46
Total Alcohol-Attributable Deaths(%) ²	23.9%	22.9%	25.3%	12.0%	22.8%
35-44 Years Old					
Total Alcohol-Attributable Deaths	76.0	27.8	36.2	2.2	8.0
Total Deaths	507	160	273	12	53
Total Alcohol-Attributable Deaths(%) ²	15.0%	17.4%	13.3%	18.3%	15.2%
45-54 Years Old					
Total Alcohol-Attributable Deaths	116.2	55.0	46.8	2.2	9.2
Total Deaths	1,264	463	668	21	91
Total Alcohol-Attributable Deaths(%) ²	9.2%	11.9%	7.0%	10.6%	10.2%
55-64 Years Old					
Total Alcohol-Attributable Deaths	115.4	45.1	58.1	2.4	7.5
Total Deaths	2,091	765	1,137	39	117
Total Alcohol-Attributable Deaths(%) ²	5.5%	5.9%	5.1%	6.2%	6.4%
65+ Years Old					
Total Alcohol-Attributable Deaths	176.9	95.0	67.6	5.0	7.0
Total Deaths	9,287	4,962	3,766	152	298
Total Alcohol-Attributable Deaths(%) ²	1.9%	1.9%	1.8%	3.3%	2.3%

Analysis was based on the methodology implemented by the Centers for Disease Control at http://apps.nccd.cdc.gov/DACH_ARDI. See the technical appendix for more information.

¹The rates were expressed as deaths per 100,000 population, which were calculated using Census Population Estimates in July, then adjusted for age with the weight from Census 2000 Standard Population.

²The percentage was calculated as the proportion of alcohol-attributable deaths to all deaths.

Mortality by Planning District

Table M14
Specified Causes of Death by Planning District: Philadelphia, 2013

Cause of Death	City-Wide			Dist. 1		Dist. 2		Dist. 3		Dist. 4	
	Rank	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N
Leading Causes of Death											
Diseases of heart (I00-I09, I11, I13, I20-I51)	1	213.4	3,380	195.6	66	242.2	128	237.7	291	217.6	123
Malignant neoplasms (C00-C97)	2	202.7	3,138	200.3	66	213.9	118	228.2	271	192.6	100
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	3	57.3	881	63.8	20	57.2	31	69.2	82	55.8	29
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	4	48.2	745		13	38.2	22	42.2	47		13
Cerebrovascular diseases (I60-I69)	5	42.8	676		6	41.8	22	40.7	49	38.5	23
Chronic lower respiratory diseases (J40-J47)	6	39.0	608		13	48.1	26	30.9	40		17
Diabetes mellitus (E10-E14)	7	26.7	407		9		14	27.6	34		15
Septicemia (A40-A41)	8	22.9	354		7		14	22.0	28		7
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	9	20.4	322		9		11	33.9	41		16
Malignant neoplasms of colon, rectum and anus (C18-C21)	10	18.1	277		9		12	25.2	28		7
All causes		881.8	13,834	780.2	265	902.4	494	979.1	1,180	882.0	477
Other Causes of Special Interest											
Influenza and pneumonia (J09-J18)		16.8	262		4		6		17		9
Malignant neoplasm of breast (C50)		16.2	252		7		10		17		14
Assault (homicide) (U01-U02, X85-Y09, Y87.1)		15.2	244		6		11	34.5	34		5
Malignant neoplasm of prostate (C61)		11.0	172		1		5		18		10
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)		9.7	153		2		5		4		2
Human immunodeficiency virus (HIV) disease (B20-B24)		8.6	129		2		8		17		6
Infant mortality per 1,000 live births ¹		8.2	181	9.2	7	7.4	7	5.7	9	14.5	8

The rates have been age-adjusted per 100,000 population. Districts with fewer than 20 deaths and the very sparsely populated Lower South district have been left blank. Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast. See the following maps for locations.

¹ This row may include some deaths analyzed in previous rows.

Mortality by Planning District

Table M14
Specified Causes of Death by Planning District: Philadelphia, 2013

Cause of Death	City-Wide			Dist. 5		Dist. 6		Dist. 7		Dist. 8	
	Rank	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N
Leading Causes of Death											
Diseases of heart (I00-I09, I11, I13, I20-I51)	1	213.4	3,380			222.0	325	135.6	163	283.2	226
Malignant neoplasms (C00-C97)	2	202.7	3,138			217.2	309	126.5	146	288.2	232
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	3	57.3	881			77.2	108	26.8	31	87.8	71
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	4	48.2	745			44.6	63	28.5	32	55.5	45
Cerebrovascular diseases (I60-I69)	5	42.8	676			38.3	56	36.9	46	35.1	28
Chronic lower respiratory diseases (J40-J47)	6	39.0	608			53.4	77	30.2	32	40.7	33
Diabetes mellitus (E10-E14)	7	26.7	407			16.4	23		17	47.3	37
Septicemia (A40-A41)	8	22.9	354			27.2	39		19	52.1	40
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	9	20.4	322			19.5	29		19		18
Malignant neoplasms of colon, rectum and anus (C18-C21)	10	18.1	277			20.3	29		6	28.1	22
All causes		881.8	13,834			899.7	1,305	613.6	715	1,161.8	937
Other Causes of Special Interest											
Influenza and pneumonia (J09-J18)		16.8	262			20.5	30		18		17
Malignant neoplasm of breast (C50)		16.2	252			16.1	23		14		17
Assault (homicide) (U01-U02, X85-Y09, Y87.1)		15.2	244				19		13	27.6	28
Malignant neoplasm of prostate (C61)		11.0	172				17		6		17
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)		9.7	153			14.5	20		13		6
Human immunodeficiency virus (HIV) disease (B20-B24)		8.6	129				5		3	25.2	21
Infant mortality per 1,000 live births ¹		8.2	181			4.0	8	4.6	7	11.3	17

The rates have been age-adjusted per 100,000 population. Districts with fewer than 20 deaths and the very sparsely populated Lower South district have been left blank.

Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast. See the following maps for locations.

¹ This row may include some deaths analyzed in previous rows.

Mortality by Planning District

Table M14
Specified Causes of Death by Planning District: Philadelphia, 2013

Cause of Death	City-Wide			Dist. 9		Dist. 10		Dist. 11		Dist. 12	
	Rank	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N
Leading Causes of Death											
Diseases of heart (I00-I09, I11, I13, I20-I51)	1	213.4	3,380	261.1	258	296.2	169	240.8	333	169.7	95
Malignant neoplasms (C00-C97)	2	202.7	3,138	246.7	252	258.7	150	209.7	304	163.2	84
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	3	57.3	881	56.7	58	103.2	60	41.4	63		17
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	4	48.2	745	75.7	98	85.1	57	37.9	53	37.6	21
Cerebrovascular diseases (I60-I69)	5	42.8	676	59.3	57	64.4	34	43.9	59	36.6	21
Chronic lower respiratory diseases (J40-J47)	6	39.0	608	45.0	44	49.7	27	36.1	51	49.3	27
Diabetes mellitus (E10-E14)	7	26.7	407	34.7	36	44.4	24	33.3	48		11
Septicemia (A40-A41)	8	22.9	354	24.6	23		14	25.0	35		10
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	9	20.4	322	22.8	20		12	16.6	24		3
Malignant neoplasms of colon, rectum and anus (C18-C21)	10	18.1	277	29.9	29		11	20.0	26		11
All causes		881.8	13,834	1,091.7	1,130	1,168.6	678	921.0	1,287	770.9	414
Other Causes of Special Interest											
Influenza and pneumonia (J09-J18)		16.8	262	24.6	25		16		17		14
Malignant neoplasm of breast (C50)		16.2	252	23.1	21		9	19.0	27		7
Assault (homicide) (U01-U02, X85-Y09, Y87.1)		15.2	244	24.8	35		10	26.0	36		1
Malignant neoplasm of prostate (C61)		11.0	172		16		5	15.5	21		4
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)		9.7	153		10		8		7		9
Human immunodeficiency virus (HIV) disease (B20-B24)		8.6	129	18.0	22		3		17		1
Infant mortality per 1,000 live births ¹		8.2	181	9.8	26	11.1	12	10.4	20	6.3	4

The rates have been age-adjusted per 100,000 population. Districts with fewer than 20 deaths and the very sparsely populated Lower South district have been left blank.

Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast. See the following maps for locations.

¹ This row may include some deaths analyzed in previous rows.

Mortality by Planning District

Table M14
Specified Causes of Death by Planning District: Philadelphia, 2013

Cause of Death	City-Wide			Dist. 13		Dist. 14		Dist. 15		Dist. 16	
	Rank	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N
Leading Causes of Death											
Diseases of heart (I00-I09, I11, I13, I20-I51)	1	213.4	3,380	204.4	211	235.8	174	199.2	212	166.3	216
Malignant neoplasms (C00-C97)	2	202.7	3,138	188.3	195	215.8	151	190.3	191	172.9	191
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	3	57.3	881	48.2	49	70.1	47	68.7	69	41.2	45
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	4	48.2	745	30.8	30	64.6	55	76.4	78	41.5	40
Cerebrovascular diseases (I60-I69)	5	42.8	676	49.7	53	53.8	36	38.6	41	50.5	64
Chronic lower respiratory diseases (J40-J47)	6	39.0	608	22.5	24	40.6	27	42.5	43	35.1	41
Diabetes mellitus (E10-E14)	7	26.7	407		17	38.2	29	22.3	22	22.9	25
Septicemia (A40-A41)	8	22.9	354	22.0	23		18		9	27.8	32
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	9	20.4	322		18		15	22.7	24	15.9	23
Malignant neoplasms of colon, rectum and anus (C18-C21)	10	18.1	277		14		12		18		16
All causes		881.8	13,834	786.8	808	982.7	737	849.9	880	757.0	903
Other Causes of Special Interest											
Influenza and pneumonia (J09-J18)		16.8	262		13		11		16		18
Malignant neoplasm of breast (C50)		16.2	252		18		12		7		18
Assault (homicide) (U01-U02, X85-Y09, Y87.1)		15.2	244		8		19		9		4
Malignant neoplasm of prostate (C61)		11.0	172	25.0	26		4		5		3
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)		9.7	153		6		11	22.6	23		6
Human immunodeficiency virus (HIV) disease (B20-B24)		8.6	129		8		8		1		3
Infant mortality per 1,000 live births ¹		8.2	181	16.3	19	8.2	14	3.6	5	9.1	10

The rates have been age-adjusted per 100,000 population. Districts with fewer than 20 deaths and the very sparsely populated Lower South district have been left blank.

Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast. See the following maps for locations.

¹ This row may include some deaths analyzed in previous rows.

Mortality by Planning District

Table M14
Specified Causes of Death by Planning District: Philadelphia, 2013

Cause of Death	City-Wide			Dist. 17		Dist. 18	
	Rank	Rate	N	Rate	N	Rate	N
Leading Causes of Death							
Diseases of heart (I00-I09, I11, I13, I20-I51)	1	213.4	3,380	215.8	182	148.9	190
Malignant neoplasms (C00-C97)	2	202.7	3,138	203.1	179	163.2	178
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	3	57.3	881	59.9	54	40.4	42
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	4	48.2	745	51.8	38	49.3	36
Cerebrovascular diseases (I60-I69)	5	42.8	676	41.2	35	33.5	42
Chronic lower respiratory diseases (J40-J47)	6	39.0	608	48.9	42	31.3	39
Diabetes mellitus (E10-E14)	7	26.7	407	23.2	20	19.7	21
Septicemia (A40-A41)	8	22.9	354	23.0	20		13
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	9	20.4	322	23.8	20		18
Malignant neoplasms of colon, rectum and anus (C18-C21)	10	18.1	277		11		15
All causes		881.8	13,834	875.5	734	698.4	803
Other Causes of Special Interest							
Influenza and pneumonia (J09-J18)		16.8	262		14		15
Malignant neoplasm of breast (C50)		16.2	252		10	19.3	20
Assault (homicide) (U01-U02, X85-Y09, Y87.1)		15.2	244		2		4
Malignant neoplasm of prostate (C61)		11.0	172		9		5
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)		9.7	153		12		8
Human immunodeficiency virus (HIV) disease (B20-B24)		8.6	129		3		1
Infant mortality per 1,000 live births ¹		8.2	181	3.5	3	5.8	4

The rates have been age-adjusted per 100,000 population. Districts with fewer than 20 deaths and the very sparsely populated Lower South district have been left blank.

Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast. See the following maps for locations.

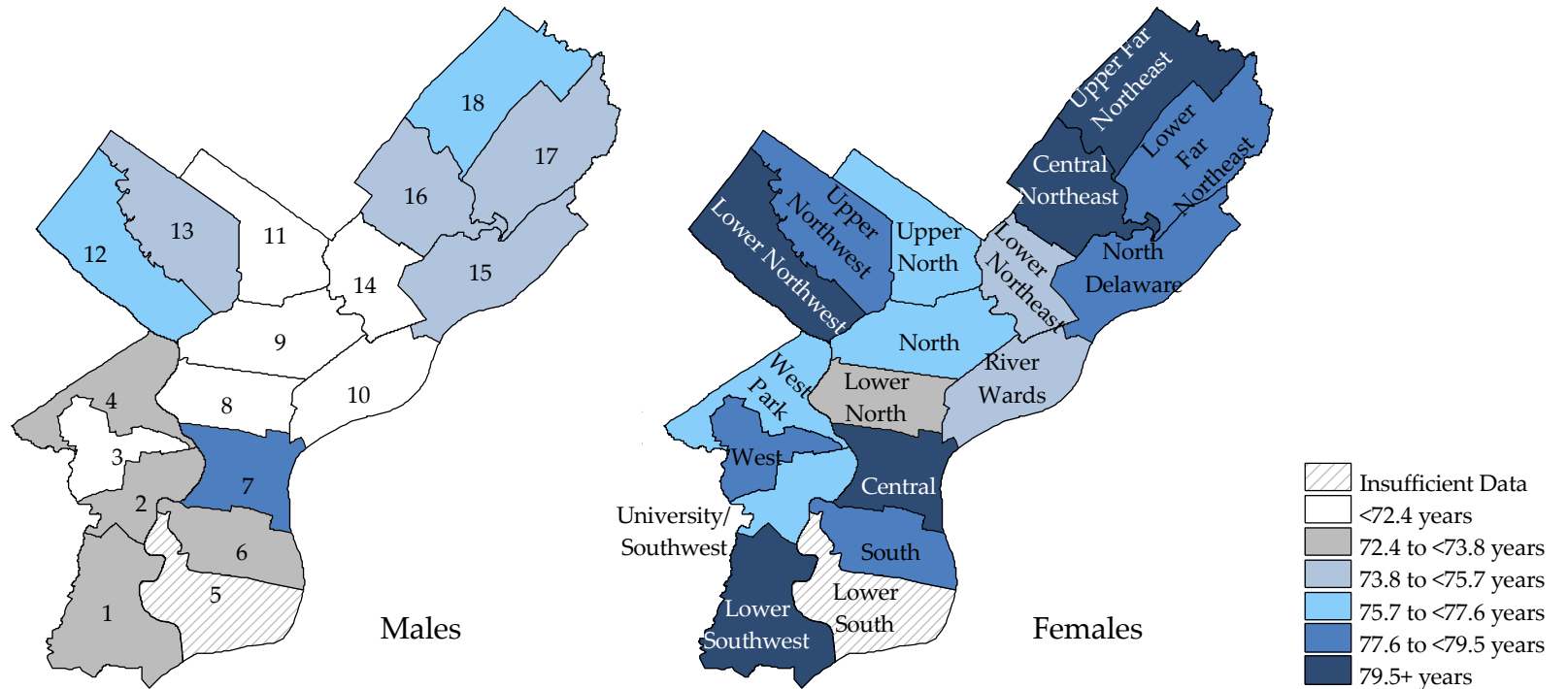
¹ This row may include some deaths analyzed in previous rows.

Mortality by Planning District

Table M15
Life Expectancy at Birth by Planning District and Gender: Philadelphia, 2013

	City-Wide	District																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Male	73.23	73.14	72.52	68.09	72.91	-	72.48	78.29	68.40	68.63	68.84	72.23	75.72	73.84	72.24	74.63	75.41	73.89	76.95
Female	79.33	80.65	77.58	78.12	77.36	-	78.57	82.81	73.58	76.16	75.13	77.12	79.78	78.89	75.62	77.99	80.11	79.01	81.21

Map M1, Life Expectancy at Birth by Planning District and Gender: Philadelphia, 2013



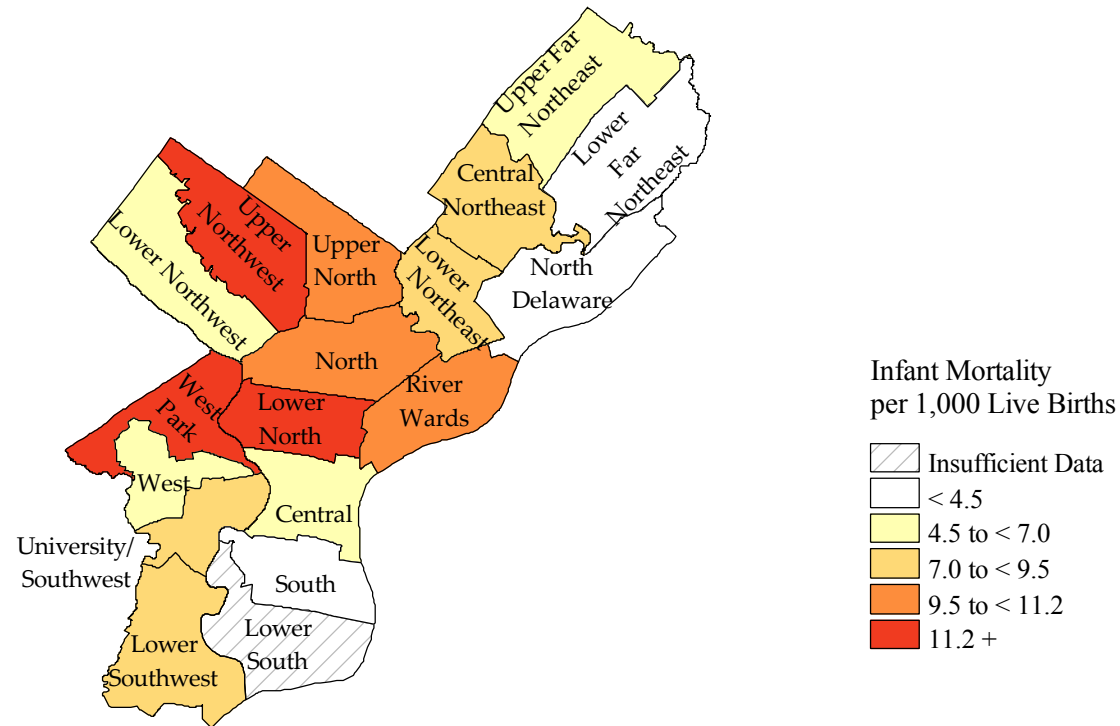
Results have only been shown for groups with at least 5,000 population.

Mortality by Planning District

Table M16
 Infant Mortality by Planning District: Philadelphia, 2013

City-Wide	District																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Rate	8.2	9.2	7.4	5.7	14.5	-	4.0	4.6	11.3	9.8	11.1	10.4	6.3	16.3	8.2	3.6	9.1	3.5	5.8

Map M2, Infant Mortality by Planning District: Philadelphia, 2013



Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast.

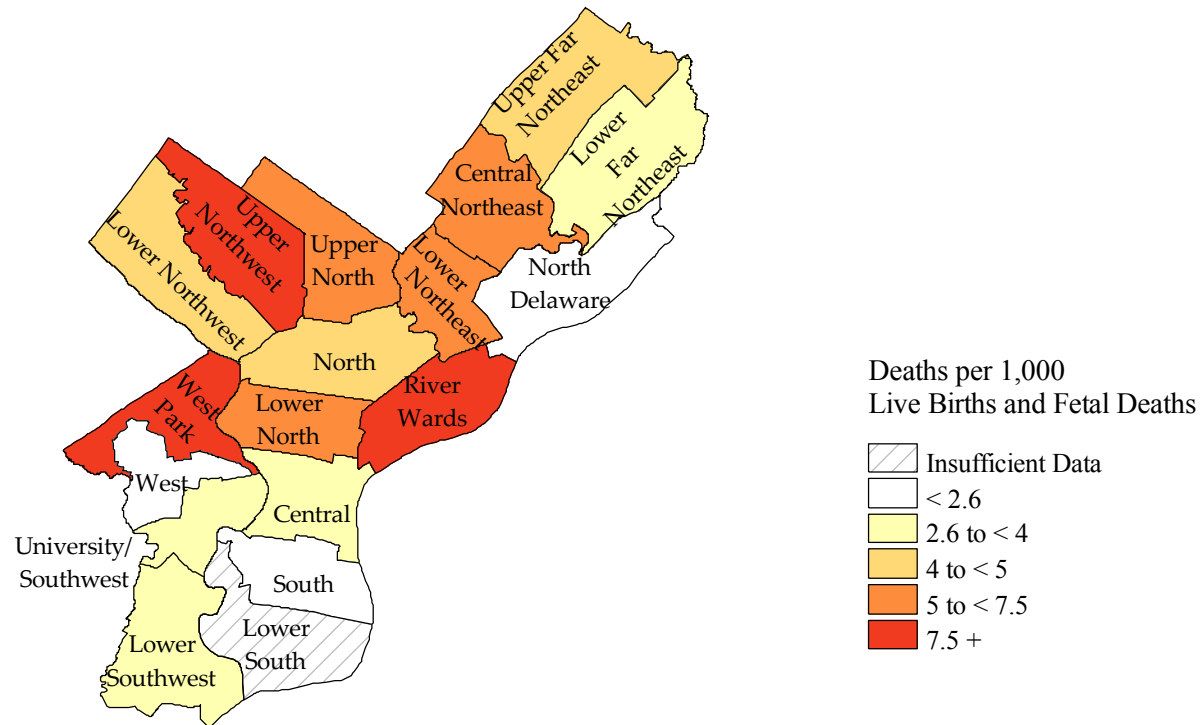
Mortality by Planning District

Table M17
Perinatal Mortality by Planning District: Philadelphia, 2013

	City- Wide	District																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Rate	8.4	2.6	3.2	2.5	9.1	-	2.5	3.3	6.0	4.5	9.2	6.2	4.7	9.5	5.9	1.4	7.3	3.5	4.3

Analysis includes deaths between 28 weeks of gestation and 7 days after birth, inclusive.

Map M3, Perinatal Mortality by Planning District: Philadelphia, 2013



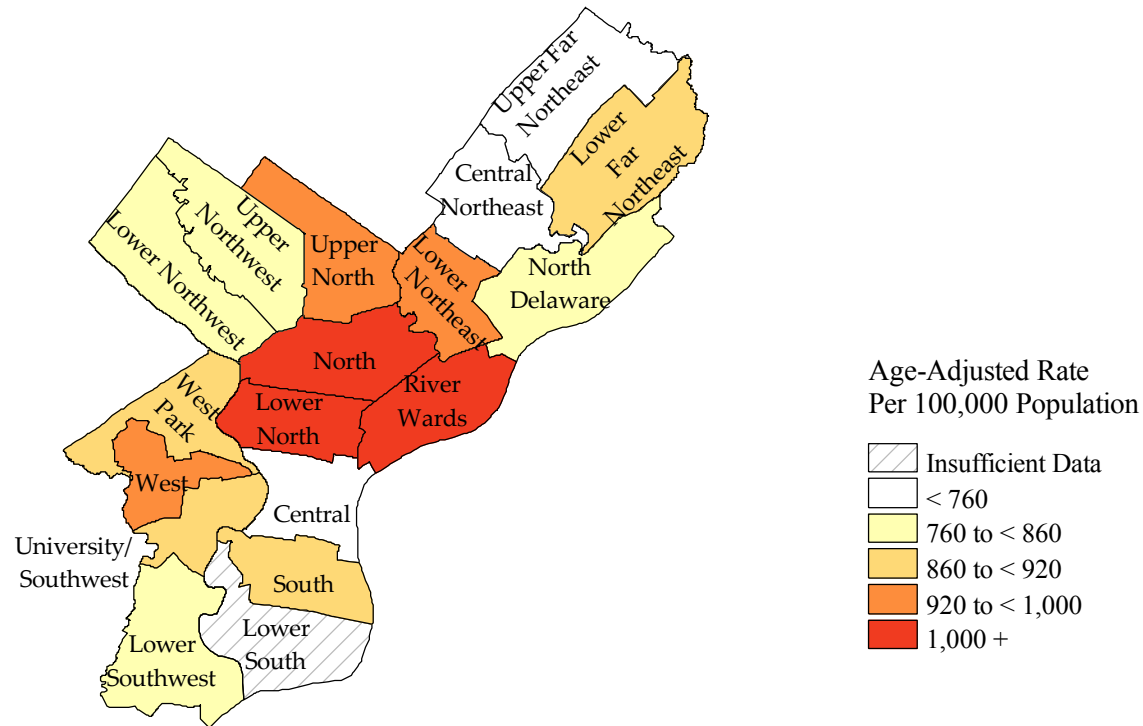
Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast.

Mortality by Planning District

Table M18
All Causes Mortality by Planning District: Philadelphia, 2013

City-Wide	District																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Rate	881.8	780.2	902.4	979.1	882.0	-	899.7	613.6	1,161.8	1,091.7	1,168.6	921.0	770.9	786.8	982.7	849.9	757.0	875.5	698.4

Map M4, All Causes Mortality by Planning District: Philadelphia, 2013



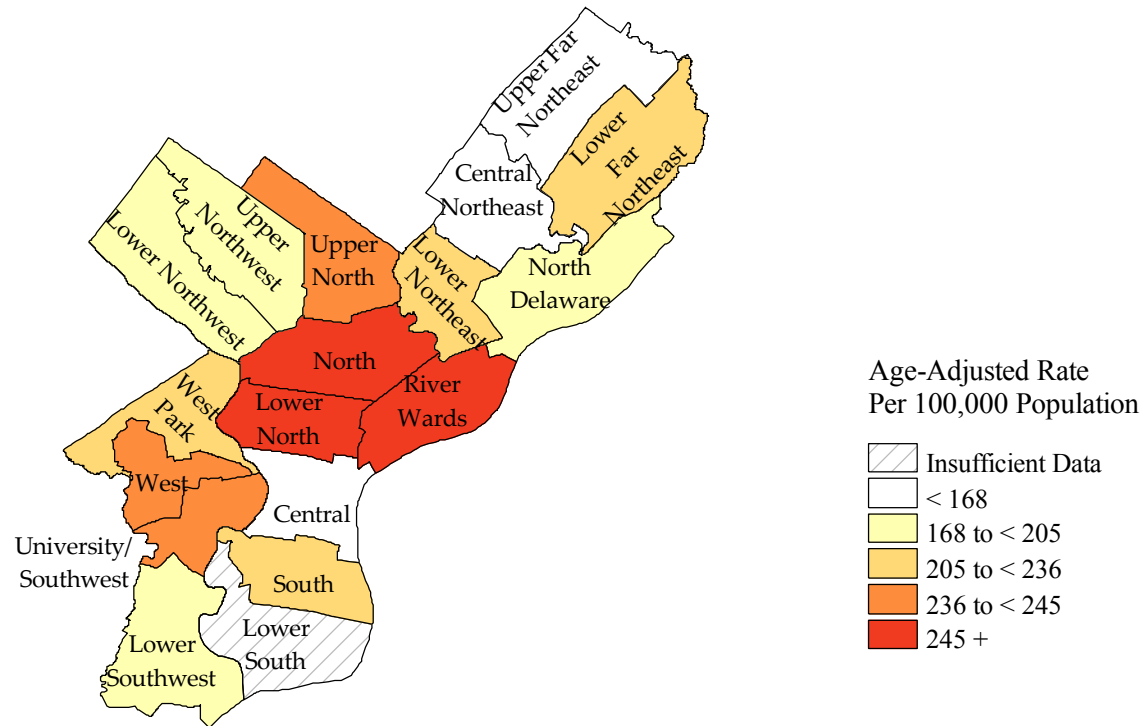
Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast.

Mortality by Planning District

Table M19
Heart Disease Mortality by Planning District: Philadelphia, 2013

City- Wide	District																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Rate	213.4	195.6	242.2	237.7	217.6	-	222.0	135.6	283.2	261.1	296.2	240.8	169.7	204.4	235.8	199.2	166.3	215.8	148.9

Map M5, Heart Disease Mortality by Planning District: Philadelphia, 2013



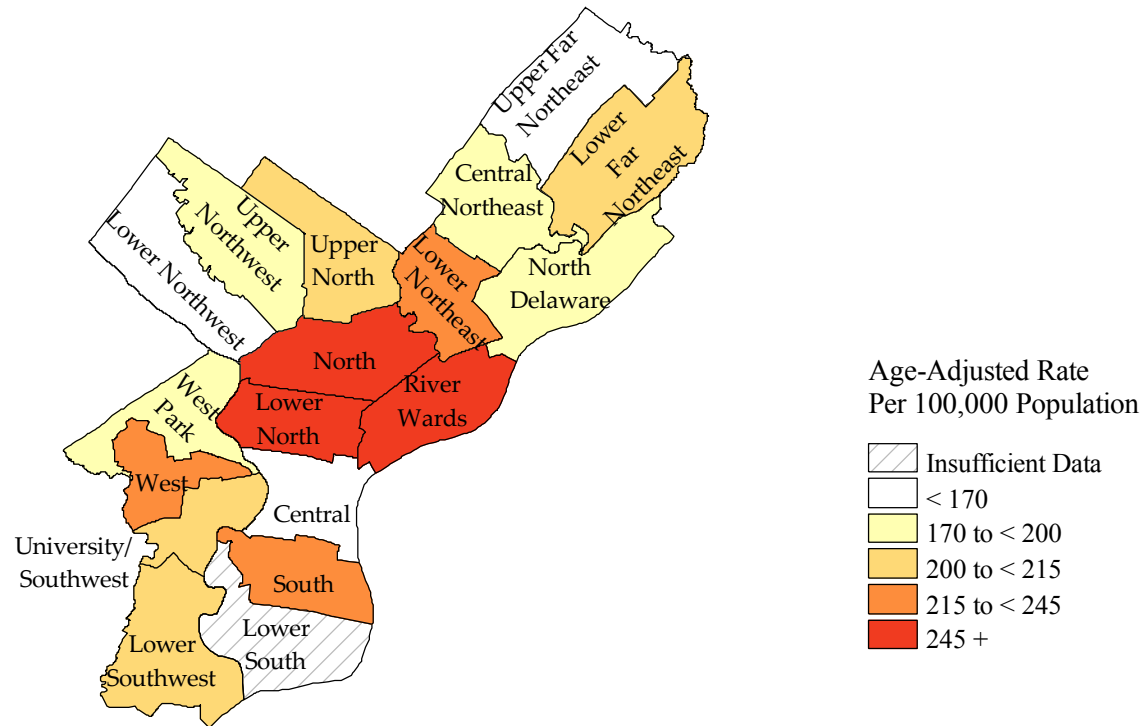
Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast.

Mortality by Planning District

Table M20
Cancer Mortality by Planning District: Philadelphia, 2013

City-Wide	District																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Rate	202.7	200.3	213.9	228.2	192.6	-	217.2	126.5	288.2	246.7	258.7	209.7	163.2	188.3	215.8	190.3	172.9	203.1	163.2

Map M6, Cancer Mortality by Planning District: Philadelphia, 2013



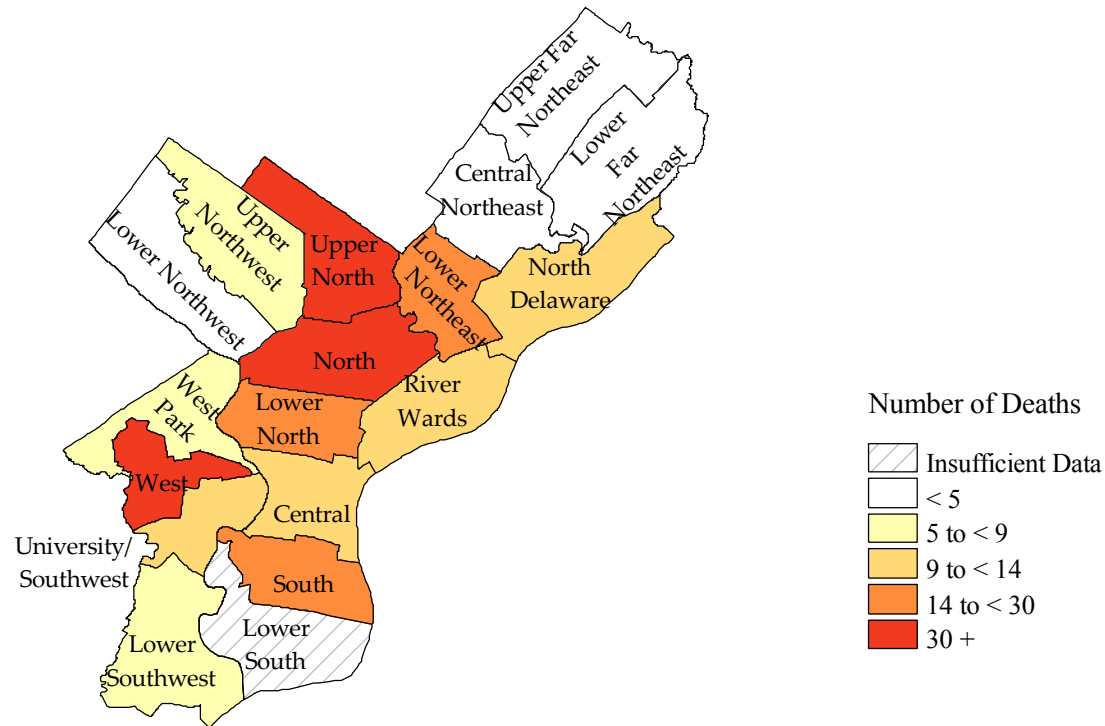
Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast.

Mortality by Planning District

Table M21
Homicides by Planning District: Philadelphia, 2013

	City-Wide	District																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Deaths	244	6	11	34	5	-	19	13	28	35	10	36	1	8	19	9	4	2	4

Map M7, Homicides by Planning District: Philadelphia, 2013



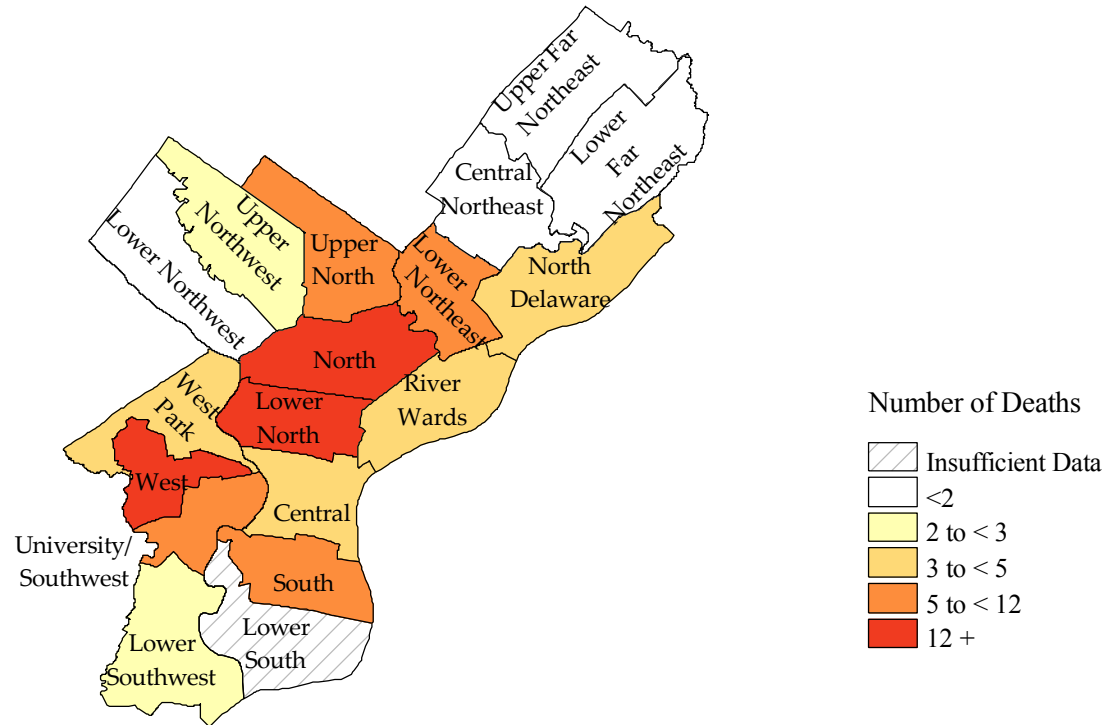
Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast.

Mortality by Planning District

Table M22
Youth and Young Adult Homicides Ages 10-24 by Planning District: Philadelphia, 2013

City- Wide	District																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Total	91	2	6	12	3	-	10	4	12	12	3	11	0	2	8	3	1	1	1

Map M8, Youth and Young Adult Homicides Ages 10-24 by Planning District: Philadelphia, 2013



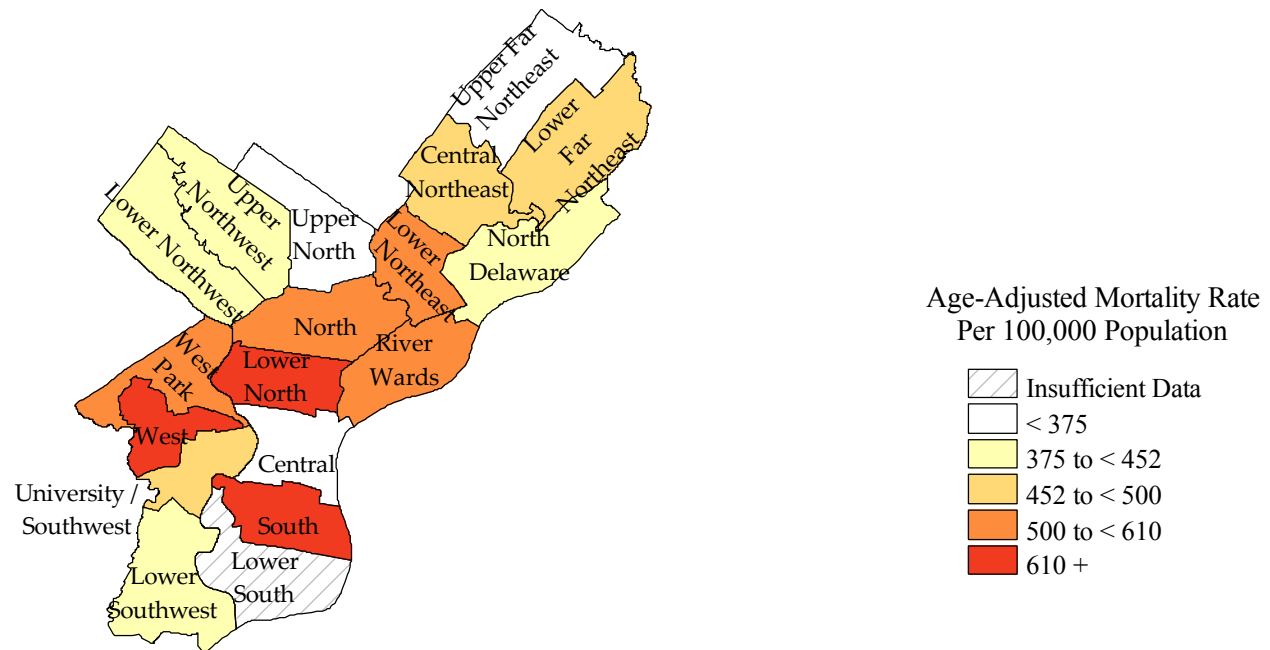
Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast.

Mortality by Planning District

Table M23
Smoking Attributable Mortality by Planning District: Philadelphia, 2013

Diseases	City-	District																	
	Wide	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Cancers	115.7	118.9	119.7	157.8	116.5	-	160.6	60.4	184.1	124.3	190.0	80.9	72.6	96.3	132.2	136.2	92.4	122.5	73.2
Cardiovascular and Metabolic Diseases	109.5	91.3	122.2	144.6	153.7	-	136.7	58.4	136.5	121.1	150.0	89.6	97.2	90.3	120.8	106.6	110.2	98.6	57.4
Pulmonary Diseases	79.8	85.1	78.2	67.7	68.8	-	110.8	51.7	90.8	95.9	102.8	58.2	117.8	53.2	76.5	86.1	79.9	96.1	61.4
All Causes	463.3	380.6	482.2	675.3	581.8	-	617.4	285.3	707.2	589.0	608.6	373.0	414.6	376.8	506.1	451.5	467.4	454.4	266.0

Map M9, Smoking-Attributable Mortality by Planning District: Philadelphia, 2013



Planning district identifications are: 1 = Lower Southwest, 2 = University / Southwest, 3 = West, 4 = West Park, 5 = Lower South, 6 = South, 7 = Central, 8 = Lower North, 9 = North, 10 = River Wards, 11 = Upper North, 12 = Lower Northwest, 13 = Upper Northwest, 14 = Lower Northeast, 15 = North Delaware, 16 = Central Northeast, 17 = Lower Far Northeast, 18 = Upper Far Northeast.

Appendix

Leading Causes of Infant, Neonatal, and Post-Neonatal Deaths

Table A1
Leading Causes of Infant, Neonatal, and Post-Neonatal Deaths by Child's Race/Ethnicity: Philadelphia, 2013

Rank	Cause of Death - All Infant Deaths	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	8	22	2	6	44
2	Newborn affected by maternal complications of pregnancy (P01)	1	15	0	2	18
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	10	0	1	18
3	Bacterial sepsis of newborn (P36)	0	8	0	1	9
4	Accidents (unintentional injuries) (V01-X59)	0	6	0	1	7
5	Respiratory distress of newborn (P22)	2	2	0	1	5
6	Assault (homicide) (U01, X85-Y09)	1	1	0	2	4
6	Septicemia (A40-A41)	1	2	0	1	4
7	Diseases of the circulatory system (I00-I99)	0	3	0	0	3
8	Interstitial emphysema and related conditions originating in the perinatal period (P25)	1	1	0	0	2
8	Slow fetal growth and fetal malnutrition (P05)	0	2	0	0	2
8	Newborn affected by complications of placenta, cord and membranes (P02)	1	1	0	0	2
8	Diarrhea and gastroenteritis of infectious origin (A09)	0	2	0	0	2
8	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	0	2	0	0	2
8	Newborn affected by other complications of labor and delivery (P03)	2	0	0	0	2
8	Hematological disorders (P60-P61)	0	1	0	1	2
8	Neonatal hemorrhage (P50-P52, P54)	0	1	0	1	2
8	Atelectasis (P28.0-P28.1)	0	1	0	0	2
8	Necrotizing enterocolitis of newborn (P77)	0	1	0	0	2
8	Sudden infant death syndrome (R95)	0	2	0	0	2
9	Pulmonary hemorrhage originating in the perinatal period (P26)	0	1	0	0	1
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	0	0	1	0	1
9	Newborn affected by maternal hypertensive disorders (P00.0)	0	1	0	0	1
	All other causes	7	30	1	5	44
	All causes	29	115	4	22	181

Race/ethnicity information was not available for some infants.

Leading Causes of Infant, Neonatal, and Post-Neonatal Deaths

Table A1
Leading Causes of Infant, Neonatal, and Post-Neonatal Deaths by Child's Race/Ethnicity: Philadelphia, 2013

Rank	Cause of Death - Neonatal Deaths	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	8	22	2	6	44
2	Newborn affected by maternal complications of pregnancy (P01)	1	15	0	2	18
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	7	0	1	12
4	Bacterial sepsis of newborn (P36)	0	8	0	1	9
5	Respiratory distress of newborn (P22)	2	2	0	1	5
6	Interstitial emphysema and related conditions originating in the perinatal period (P25)	1	1	0	0	2
6	Diseases of the circulatory system (I00-I99)	0	2	0	0	2
6	Slow fetal growth and fetal malnutrition (P05)	0	2	0	0	2
6	Necrotizing enterocolitis of newborn (P77)	0	1	0	0	2
6	Newborn affected by other complications of labor and delivery (P03)	2	0	0	0	2
6	Hematological disorders (P60-P61)	0	1	0	1	2
6	Neonatal hemorrhage (P50-P52, P54)	0	1	0	1	2
6	Newborn affected by complications of placenta, cord and membranes (P02)	1	1	0	0	2
6	Atelectasis (P28.0-P28.1)	0	1	0	0	2
7	Newborn affected by maternal hypertensive disorders (P00.0)	0	1	0	0	1
7	Intrauterine hypoxia and birth asphyxia (P20-P21)	0	0	1	0	1
7	Pulmonary hemorrhage originating in the perinatal period (P26)	0	1	0	0	1
	All other causes	5	13	0	4	23
	All causes	22	79	3	17	132

Race/ethnicity information was not available for some infants.

Leading Causes of Infant, Neonatal, and Post-Neonatal Deaths

Table A1

Leading Causes of Infant, Neonatal, and Post-Neonatal Deaths by Child's Race/Ethnicity: Philadelphia, 2013

Rank	Cause of Death - Post-Neonatal Deaths	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All
1	Accidents (unintentional injuries) (V01-X59)	0	6	0	1	7
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	3	0	0	6
3	Septicemia (A40-A41)	1	2	0	1	4
3	Assault (homicide) (U01, X85-Y09)	1	1	0	2	4
4	Sudden infant death syndrome (R95)	0	2	0	0	2
4	Diarrhea and gastroenteritis of infectious origin (A09)	0	2	0	0	2
4	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	0	2	0	0	2
5	Diseases of the circulatory system (I00-I99)	0	1	0	0	1
	All other causes	2	17	1	1	21
	All causes	7	36	1	5	49

Race/ethnicity information was not available for some infants.

Selected Causes of Infant Death

Table A2
Selected Causes of Infant Death by Child's Race/Ethnicity: Philadelphia, 2013

Cause of Death	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All
All causes	29	115	4	22	181
Certain infectious and parasitic diseases (A00-B99)	1	6	0	1	8
Certain intestinal infectious diseases (A00-A08)	0	1	0	0	1
Diarrhea and gastroenteritis of infectious origin (A09)	0	2	0	0	2
Tuberculosis (A16-A19)	0	0	0	0	0
Tetanus (A33, A35)	0	0	0	0	0
Diphtheria (A36)	0	0	0	0	0
Whooping cough (A37)	0	0	0	0	0
Meningococcal infection (A39)	0	0	0	0	0
Septicemia (A40-A41)	1	2	0	1	4
Congenital syphilis (A50)	0	0	0	0	0
Gonococcal infection (A54)	0	0	0	0	0
Viral diseases (A80-B34)	0	1	0	0	1
Acute poliomyelitis (A80)	0	0	0	0	0
Varicella (chickenpox) (B01)	0	0	0	0	0
Measles (B05)	0	0	0	0	0
Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	0	0
Mumps (B26)	0	0	0	0	0
Other and unspecified viral diseases (A81-B00, B02-B04, B06-B19, B25, B27-B34)	0	1	0	0	1
Candidiasis (B37)	0	0	0	0	0
Malaria (B50-B54)	0	0	0	0	0
Pneumocystosis (B59)	0	0	0	0	0
All other and unspecified infectious and parasitic diseases (A20-A32, A38, A42-A49, A51-A53, A55-A79, B35-B36, B38-B49, B55-B58, B60-B99)	0	0	0	0	0
Neoplasms (C00-D48)	0	0	0	0	0
Malignant neoplasms (C00-C97)	0	0	0	0	0
Hodgkin's disease and non-Hodgkin's lymphomas (C81-C85)	0	0	0	0	0
Leukemia (C91-C95)	0	0	0	0	0

Selected Causes of Infant Death

Table A2
Selected Causes of Infant Death by Child's Race/Ethnicity: Philadelphia, 2013

Cause of Death	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All
Neoplasms (C00-D48) (continued)	0	0	0	0	0
Malignant neoplasms (C00-C97) (continued)	0	0	0	0	0
Other and unspecified malignant neoplasms (C00-C80, C88, C90, C96-C97)	0	0	0	0	0
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	0	0	0	0	0
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	0	0	0	0	0
Anemias (D50-D64)	0	0	0	0	0
Hemorrhagic conditions and other diseases of blood and blood-forming organs (D65-D76)	0	0	0	0	0
Certain disorders involving the immune mechanism (D80-D89)	0	0	0	0	0
Endocrine, nutritional and metabolic diseases (E00-E88)	0	3	0	0	3
Short stature, not elsewhere classified (E34.3)	0	0	0	0	0
Nutritional deficiencies (E40-E64)	0	0	0	0	0
Cystic fibrosis (E84)	0	0	0	0	0
Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	0	2	0	0	2
All other endocrine, nutritional and metabolic diseases (E00-E32, E34.0-E34.2, E34.4-E34.9, E65-E83, E85, E88)	0	1	0	0	1
Diseases of the nervous system (G00-G98)	0	0	0	0	0
Meningitis (G00, G03)	0	0	0	0	0
Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) (G12.0)	0	0	0	0	0
Infantile cerebral palsy (G80)	0	0	0	0	0
Anoxic brain damage, not elsewhere classified (G93.1)	0	0	0	0	0
Other diseases of nervous system (G04, G06-G11, G12.1-G12.9, G20-G72, G81-G92, G93.0, G93.2-G93.9, G95-G98)	0	0	0	0	0
Diseases of the ear and mastoid process (H60-H93)	0	0	0	0	0

Selected Causes of Infant Death

Table A2
Selected Causes of Infant Death by Child's Race/Ethnicity: Philadelphia, 2013

Cause of Death	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All
Diseases of the circulatory system (I00-I99)	0	3	0	0	3
Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)	0	0	0	0	0
Pericarditis, endocarditis and myocarditis (I30, I33, I40)	0	0	0	0	0
Cardiomyopathy (I42)	0	0	0	0	0
Cardiac arrest (I46)	0	0	0	0	0
Cerebrovascular diseases (I60-I69)	0	0	0	0	0
All other diseases of circulatory system (I00-I25, I31, I34-I38, I44-I45, I47-I51, I70-I99)	0	3	0	0	3
Diseases of the respiratory system (J00-J98, U04)	0	1	1	0	2
Acute upper respiratory infections (J00-J06)	0	0	0	0	0
Influenza and pneumonia (J09-J18)	0	0	0	0	0
Influenza (J09-J11)	0	0	0	0	0
Pneumonia (J12-J18)	0	0	0	0	0
Acute bronchitis and acute bronchiolitis (J20-J21)	0	0	0	0	0
Bronchitis, chronic and unspecified (J40-J42)	0	0	0	0	0
Asthma (J45-J46)	0	0	0	0	0
Pneumonitis due to solids and liquids (J69)	0	0	0	0	0
Other and unspecified diseases of respiratory system (J22, J30-J39, J43-J44, J47-J68, J70-J98, U04)	0	1	1	0	2
Diseases of the digestive system (K00-K92)	0	0	0	0	0
Gastritis, duodenitis, and noninfective enteritis and colitis (K29, K50-K55)	0	0	0	0	0
Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46, K56)	0	0	0	0	0
All other and unspecified diseases of digestive system (K00-K28, K30-K38, K57-K92)	0	0	0	0	0
Diseases of the genitourinary system (N00-N95)	0	0	0	0	0
Renal failure and other disorders of kidney (N17-N19, N25, N27)	0	0	0	0	0
Other and unspecified diseases of genitourinary system (N00-N15, N20-N23, N26, N28-N95)	0	0	0	0	0

Selected Causes of Infant Death

Table A2
Selected Causes of Infant Death by Child's Race/Ethnicity: Philadelphia, 2013

Cause of Death	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All
Certain conditions originating in the perinatal period (P00-P96)	19	68	3	15	113
Newborn affected by maternal factors and by complications of pregnancy, labor and delivery (P00-P04)	4	17	0	2	23
Newborn affected by maternal hypertensive disorders (P00.0)	0	1	0	0	1
Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	0	0	0	0	0
Newborn affected by maternal complications of pregnancy (P01)	1	15	0	2	18
Newborn affected by incompetent cervix (P01.0)	0	8	0	2	10
Newborn affected by premature rupture of membranes (P01.1)	1	7	0	0	8
Newborn affected by multiple pregnancy (P01.5)	0	0	0	0	0
Newborn affected by other maternal complications of pregnancy (P01.2-P01.4, P01.6-P01.9)	0	0	0	0	0
Newborn affected by complications of placenta, cord and membranes (P02)	1	1	0	0	2
Newborn affected by complications involving placenta (P02.0-P02.3)	1	1	0	0	2
Newborn affected by complications involving cord (P02.4-P02.6)	0	0	0	0	0
Newborn affected by chorioamnionitis (P02.7)	0	0	0	0	0
Newborn affected by other and unspecified abnormalities of membranes (P02.8-P02.9)	0	0	0	0	0
Newborn affected by other complications of labor and delivery (P03)	2	0	0	0	2
Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	0	0	0	0	0

Selected Causes of Infant Death

Table A2
Selected Causes of Infant Death by Child's Race/Ethnicity: Philadelphia, 2013

Cause of Death	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All
Certain conditions originating in the perinatal period (P00-P96) (continued)	19	68	3	15	113
Disorders related to length of gestation and fetal malnutrition (P05-P08)	8	24	2	6	46
Slow fetal growth and fetal malnutrition (P05)	0	2	0	0	2
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	8	22	2	6	44
Extremely low birth weight or extreme immaturity (P07.0, P07.2)	5	20	1	6	36
Other low birth weight or preterm (P07.1, P07.3)	3	2	1	0	8
Disorders related to long gestation and high birth weight (P08)	0	0	0	0	0
Birth trauma (P10-P15)	0	0	0	0	0
Intrauterine hypoxia and birth asphyxia (P20-P21)	0	0	1	0	1
Intrauterine hypoxia (P20)	0	0	1	0	1
Birth asphyxia (P21)	0	0	0	0	0
Respiratory distress of newborn (P22)	2	2	0	1	5
Other respiratory conditions originating in the perinatal period (P23-P28)	1	3	0	0	5
Congenital pneumonia (P23)	0	0	0	0	0
Neonatal aspiration syndromes (P24)	0	0	0	0	0
Interstitial emphysema and related conditions originating in the perinatal period (P25)	1	1	0	0	2
Pulmonary hemorrhage originating in the perinatal period (P26)	0	1	0	0	1
Chronic respiratory disease originating in the perinatal period (P27)	0	0	0	0	0
Atelectasis (P28.0-P28.1)	0	1	0	0	2
All other respiratory conditions originating in the perinatal period (P28.2-P28.9)	0	0	0	0	0

Selected Causes of Infant Death

Table A2
Selected Causes of Infant Death by Child's Race/Ethnicity: Philadelphia, 2013

Cause of Death	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All
Certain conditions originating in the perinatal period (P00-P96) (continued)	19	68	3	15	113
Infections specific to the perinatal period (P35-P39)	1	8	0	2	11
Bacterial sepsis of newborn (P36)	0	8	0	1	9
Omphalitis of newborn with or without mild hemorrhage (P38)	0	0	0	0	0
All other infections specific to the perinatal period (P35, P37, P39)	1	0	0	1	2
Hemorrhagic and hematological disorders of newborn (P50-P61)	0	2	0	2	4
Neonatal hemorrhage (P50-P52, P54)	0	0	0	0	0
Neonatal hemorrhage (P50-P52, P54)	0	1	0	1	2
Hemorrhagic disease of newborn (P53)	0	0	0	0	0
Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)	0	0	0	0	0
Hematological disorders (P60-P61)	0	1	0	1	2
Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)	0	0	0	0	0
Necrotizing enterocolitis of newborn (P77)	0	1	0	0	2
Hydrops fetalis not due to hemolytic disease (P83.2)	0	0	0	0	0
Other perinatal conditions (P29, P70.3-P70.9, P71-P76, P78-P81, P83.0-P83.1, P83.3-P83.9, P90-P96)	3	11	0	2	16
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	10	0	1	18
Anencephaly and similar malformations (Q00)	0	2	0	0	3
Congenital hydrocephalus (Q03)	1	0	0	0	1
Spina bifida (Q05)	0	0	0	0	0
Other congenital malformations of nervous system (Q01-Q02, Q04, Q06-Q07)	0	1	0	0	1
Congenital malformations of heart (Q20-Q24)	1	3	0	0	4
Other congenital malformations of circulatory system (Q25-Q28)	1	0	0	0	1

Selected Causes of Infant Death

Table A2
Selected Causes of Infant Death by Child's Race/Ethnicity: Philadelphia, 2013

Cause of Death	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) (continued)	5	10	0	1	18
Congenital malformations of respiratory system (Q30-Q34)	1	0	0	0	1
Congenital malformations of digestive system (Q35-Q45)	0	0	0	0	0
Congenital malformations of genitourinary system (Q50-Q64)	0	0	0	0	1
Congenital malformations and deformations of musculoskeletal system, limbs and integument (Q65-Q85)	0	1	0	1	2
Down's syndrome (Q90)	0	0	0	0	0
Edward's syndrome (Q91.0-Q91.3)	0	2	0	0	2
Patau's syndrome (Q91.4-Q91.7)	0	0	0	0	0
Other congenital malformations and deformations (Q10-Q18, Q86-Q89)	1	1	0	0	2
Other chromosomal abnormalities, not elsewhere classified (Q92-Q99)	0	0	0	0	0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	3	17	0	2	23
Sudden infant death syndrome (R95)	0	2	0	0	2
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53, R55-R94, R96-R99)	3	15	0	2	21
All other diseases (Residual) (F01-F99, H00-H57, L00-M99)	0	0	0	0	0
External causes of mortality (U01, V01-Y84)	1	7	0	3	11
Accidents (unintentional injuries) (V01-X59)	0	6	0	1	7
Transport accidents (V01-V99)	0	1	0	0	1
Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	0	1	0	0	1
Other and unspecified transport accidents (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9, V90-V99)	0	0	0	0	0
Falls (W00-W19)	0	1	0	0	1

Selected Causes of Infant Death

Table A2
Selected Causes of Infant Death by Child's Race/Ethnicity: Philadelphia, 2013

Cause of Death	White, Non-Hispanic	Black, Non-Hispanic	Asian, Non-Hispanic	Hispanic	All
External causes of mortality (U01, V01-Y84) (continued)	1	7	0	3	11
Accidents (unintentional injuries) (V01-X59) (continued)	0	6	0	1	7
Accidental discharge of firearms (W32-W34)	0	0	0	0	0
Accidental drowning and submersion (W65-W74)	0	0	0	0	0
Accidental suffocation and strangulation in bed (W75)	0	4	0	1	5
Other accidental suffocation and strangulation (W76-W77, W81-W84)	0	0	0	0	0
Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)	0	0	0	0	0
Accidents caused by exposure to smoke, fire and flames (X00-X09)	0	0	0	0	0
Accidental poisoning and exposure to noxious substances (X40-X49)	0	0	0	0	0
Other and unspecified accidents (W20-W31, W35-W64, W85-W99, X10-X39, X50-X59)	0	0	0	0	0
Assault (homicide) (U01, X85-Y09)	1	1	0	2	4
Assault (homicide) by hanging, strangulation and suffocation (X91)	0	0	0	0	0
Assault (homicide) by discharge of firearms (U01.4, X93-X95)	0	0	0	0	0
Neglect, abandonment and other maltreatment syndromes (Y06-Y07)	1	0	0	0	1
Assault (homicide) by other and unspecified means (U01.0-U01.3, U01.5-U01.9, X85-X90, X92, X96-Y05, Y08-Y09)	0	1	0	2	3
Complications of medical and surgical care (Y40-Y84)	0	0	0	0	0
Other external causes (Y10-Y36)	0	0	0	0	0

Race/ethnicity information was unavailable for some infants.

Selected Causes of Fetal Death

Table A3
Selected Causes of Fetal Death by Gestational Age: Philadelphia, 2013

Cause of Death	Under 20 Weeks	20-27 Weeks	28 Weeks +	Missing Age	All
All causes	95	105	77	0	277
Certain infectious and parasitic diseases (A00-B99)	0	0	0	0	0
Congenital syphilis (A50)	0	0	0	0	0
Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	0	0
Other viral diseases (A80-B19, B25-B34)	0	0	0	0	0
Other and unspecified infectious and parasitic diseases (A00-A49, A51-A79, B35-B99)	0	0	0	0	0
Malignant neoplasms (C00-C97)	0	0	0	0	0
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	1	0	0	3
Anemias (D50-D64)	0	0	0	0	0
Endocrine, nutritional and metabolic diseases (E00-E88)	0	0	0	0	0
Short stature, not elsewhere classified (E34.3)	0	0	0	0	0
Cystic fibrosis (E84)	0	0	0	0	0
Other endocrine, nutritional and metabolic diseases (E00-E32, E34.0-E34.2, E34.4-E34.9, E40-E83, E85-E88)	0	0	0	0	0
Meningitis (G00, G03)	0	0	0	0	0
Other diseases of nervous system and sense organs (G04-H93)	0	0	0	0	0
Umbilical hernia (K42)	0	0	0	0	0
Other hernia (K40-K41, K43-K46)	0	0	0	0	0
Other and unspecified diseases of digestive system (K00-K38, K50-K92)	0	0	0	0	0
All other diseases, excluding perinatal conditions, congenital anomalies, and symptoms, signs and ill-defined conditions (D65-D89, I00-J98, L00-N98, U04)	0	0	0	0	0
Certain conditions originating in the perinatal period (P00-P96)	88	95	68	0	251
Fetus affected by maternal conditions that may be unrelated to present pregnancy (P00)	5	6	13	0	24
Fetus affected by maternal hypertensive disorders (P00.0)	2	4	7	0	13
Fetus affected by maternal renal and urinary tract diseases (P00.1)	0	0	0	0	0
Fetus affected by maternal infectious and parasitic diseases (P00.2)	0	0	0	0	0
Fetus affected by other maternal circulatory and respiratory diseases (P00.3)	0	0	1	0	1
Fetus affected by maternal nutritional disorders (P00.4)	0	0	0	0	0
Fetus affected by maternal injury (P00.5)	0	1	0	0	1
Fetus affected by surgical procedure on mother (P00.6)	0	0	0	0	0

Selected Causes of Fetal Death

Table A3
Selected Causes of Fetal Death by Gestational Age: Philadelphia, 2013

Cause of Death	Under 20 Weeks	20-27 Weeks	28 Weeks +	Missing Age	All
Certain conditions originating in the perinatal period (P00-P96) (continued)	88	95	68	0	251
Fetus affected by maternal conditions that may be unrelated to present pregnancy (P00) (continued)	5	6	13	0	24
Fetus affected by other medical procedures and maternal conditions (P00.7-P00.8)	2	1	4	0	7
Fetus affected by unspecified maternal condition (P00.9)	1	0	1	0	2
Fetus affected by maternal complications of pregnancy (P01)	52	37	5	0	94
Fetus affected by incompetent cervix (P01.0)	7	7	0	0	14
Fetus affected by premature rupture of membranes (P01.1)	43	27	4	0	74
Fetus affected by oligohydramnios (P01.2)	0	0	0	0	0
Fetus affected by polyhydramnios (P01.3)	0	0	0	0	0
Fetus affected by ectopic pregnancy (P01.4)	0	0	0	0	0
Fetus affected by multiple pregnancy (P01.5)	0	2	1	0	3
Fetus affected by maternal death (P01.6)	0	0	0	0	0
Fetus affected by malpresentation before labor (P01.7)	0	0	0	0	0
Fetus affected by other and unspecified maternal complications of pregnancy (P01.8-P01.9)	2	1	0	0	3
Fetus affected by complications of placenta, cord and membranes (P02)	12	21	20	0	53
Fetus affected by placenta previa (P02.0)	2	0	1	0	3
Fetus affected by other forms of placental separation and hemorrhage (P02.1)	2	11	10	0	23
Fetus affected by other and unspecified morphological and functional abnormalities of placenta (P02.2)	2	3	1	0	6
Fetus affected by placental transfusion syndromes (P02.3)	0	0	0	0	0
Fetus affected by prolapsed cord (P02.4)	0	0	0	0	0
Fetus affected by other compression of umbilical cord (P02.5)	0	0	6	0	6
Fetus affected by other and unspecified conditions of umbilical cord (P02.6)	0	1	1	0	2
Fetus affected by chorioamnionitis (P02.7)	6	6	1	0	13
Fetus affected by other and unspecified abnormalities of membranes (P02.8-P02.9)	0	0	0	0	0
Fetus affected by other complications of labor and delivery (P03)	1	0	0	0	1
Fetus affected by breech delivery and extraction (P03.0)	0	0	0	0	0
Fetus affected by other malpresentation, malposition and disproportion during labor and delivery (P03.1)	0	0	0	0	0

Selected Causes of Fetal Death

Table A3
Selected Causes of Fetal Death by Gestational Age: Philadelphia, 2013

Cause of Death	Under 20 Weeks	20-27 Weeks	28 Weeks +	Missing Age	All
Certain conditions originating in the perinatal period (P00-P96) (continued)	88	95	68	0	251
Fetus affected by other complications of labor and delivery (P03) (continued)	1	0	0	0	1
Fetus affected by forceps delivery (P03.2)	0	0	0	0	0
Fetus affected by delivery by vacuum extractor (ventouse) (P03.3)	0	0	0	0	0
Fetus affected by cesarean delivery (P03.4)	0	0	0	0	0
Fetus affected by precipitate delivery (P03.5)	0	0	0	0	0
Fetus affected by abnormal uterine contractions (P03.6)	0	0	0	0	0
Fetus affected by other and unspecified complications of labor and delivery (P03.8-P03.9)	1	0	0	0	1
Fetus affected by noxious influences transmitted via placenta (P04)	0	0	0	0	0
Slow fetal growth and fetal malnutrition (P05)	0	0	1	0	1
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1	9	1	0	11
Extremely low birth weight or extreme immaturity (P07.0, P07.2)	1	6	0	0	7
Other low birth weight and preterm (P07.1, P07.3)	0	3	1	0	4
Disorders related to long gestation and high birth weight (P08)	0	0	0	0	0
Exceptionally large size and other heavy for gestational age fetus (P08.0-P08.1)	0	0	0	0	0
Post-term, not heavy for gestational age fetus (P08.2)	0	0	0	0	0
Birth trauma (P10-P15)	0	0	0	0	0
Intracranial laceration and hemorrhage due to birth injury and other injuries to central nervous system (P10-P11)	0	0	0	0	0
Other birth trauma (P12-P15)	0	0	0	0	0
Intrauterine hypoxia and birth asphyxia (P20-P21)	0	0	0	0	0
Intrauterine hypoxia first noted before onset of labor (P20.0)	0	0	0	0	0
Intrauterine hypoxia first noted during labor and delivery (P20.1)	0	0	0	0	0
Intrauterine hypoxia, unspecified (P20.9)	0	0	0	0	0
Birth asphyxia (P21)	0	0	0	0	0
Other respiratory conditions originating in the perinatal period (P22.8-P22.9, P23-P28)	0	1	0	0	1
Congenital pneumonia (P23)	0	0	0	0	0
Aspiration syndromes (P24)	0	0	0	0	0
Interstitial emphysema and related conditions originating in the perinatal period (P25)	0	0	0	0	0

Selected Causes of Fetal Death

Table A3
Selected Causes of Fetal Death by Gestational Age: Philadelphia, 2013

Cause of Death	Under 20 Weeks	20-27 Weeks	28 Weeks +	Missing Age	All
Certain conditions originating in the perinatal period (P00-P96) (continued)	88	95	68	0	251
Other respiratory conditions originating in the perinatal period (P22.8-P22.9, P23-P28) (continued)	0	1	0	0	1
Atelectasis (P28.0-P28.1)	0	0	0	0	0
Other respiratory system disorders (P22.8-P22.9, P26-P27, P28.2-P28.9)	0	1	0	0	1
Infections specific to the perinatal period (P35-P39)	0	0	0	0	0
Congenital rubella syndrome (P35.0)	0	0	0	0	0
Congenital cytomegalovirus infection (P35.1)	0	0	0	0	0
Congenital herpesviral (herpes simplex) infection (P35.2)	0	0	0	0	0
Congenital viral hepatitis (P35.3)	0	0	0	0	0
Bacterial sepsis (P36)	0	0	0	0	0
Congenital tuberculosis (P37.0)	0	0	0	0	0
Congenital toxoplasmosis (P37.1)	0	0	0	0	0
Other infections specific to the perinatal period (P35.8-P35.9, P37.2-P37.9, P38-P39)	0	0	0	0	0
Fetal hemorrhage (P50-P54)	0	0	0	0	0
Hemolytic disease of fetus (P55-P56)	0	0	0	0	0
Rh isoimmunization of fetus (P55.0)	0	0	0	0	0
ABO isoimmunization of fetus (P55.1)	0	0	0	0	0
Other hemolytic disease of fetus (P55.8-P55.9)	0	0	0	0	0
Hydrops fetalis due to hemolytic disease (P56)	0	0	0	0	0
Perinatal jaundice (P57-P59)	0	0	0	0	0
Hematological disorders (P60-P61)	0	0	0	0	0
Transitory endocrine and metabolic disorders specific to fetus (P70-P74)	0	0	5	0	5
Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)	0	0	5	0	5
Other transitory endocrine and metabolic disorders specific to fetus (P70.3-P70.9, P71-P74)	0	0	0	0	0
Digestive system disorders of fetus (P76-P78)	0	0	0	0	0
Other conditions originating in the perinatal period (P29, P80-P96)	17	21	23	0	61
Hydrops fetalis not due to hemolytic disease (P83.2)	1	1	0	0	2
Fetal death of unspecified cause (P95)	16	20	23	0	59
Withdrawal symptoms from maternal use of drugs of addiction (P96.1)	0	0	0	0	0

Selected Causes of Fetal Death

Table A3
Selected Causes of Fetal Death by Gestational Age: Philadelphia, 2013

Cause of Death	Under 20 Weeks	20-27 Weeks	28 Weeks +	Missing Age	All
Certain conditions originating in the perinatal period (P00-P96) (continued)	88	95	68	0	251
Other conditions originating in the perinatal period (P29, P80-P96)	17	21	23	0	61
(continued)					
Termination of pregnancy (P96.4)	0	0	0	0	0
Complications of intrauterine procedures, not elsewhere classified (P96.5)	0	0	0	0	0
All other specified conditions originating in the perinatal period (P29, P83.0-P83.1, P83.3-P83.9, P91, P94, P96.0, P96.3, P96.8)	0	0	0	0	0
Condition originating in the perinatal period, unspecified (P96.9)	0	0	0	0	0
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	9	8	0	21
Congenital malformations of nervous system (Q00-Q07)	1	4	0	0	5
Anencephaly and similar malformations (Q00)	0	2	0	0	2
Encephalocele (Q01)	0	0	0	0	0
Microcephaly (Q02)	0	0	0	0	0
Congenital hydrocephalus (Q03)	0	1	0	0	1
Reduction deformities of brain (Q04.0-Q04.3)	1	0	0	0	1
Other congenital malformations of brain (Q04.4-Q04.9)	0	0	0	0	0
Spina bifida (Q05)	0	0	0	0	0
Other congenital malformations of spinal cord and nervous system (Q06-Q07)	0	1	0	0	1
Congenital malformations of eye, ear, face and neck (Q10-Q18)	0	0	0	0	0
Congenital malformations of heart (Q20-Q24)	1	1	2	0	4
Other congenital malformations of circulatory system (Q25-Q28)	0	1	1	0	2
Congenital malformations of lung (Q33)	0	0	0	0	0
Other congenital malformations of respiratory system (Q30-Q32, Q34)	0	0	0	0	0
Congenital malformations of digestive system (Q35-Q45)	0	0	0	0	0
Congenital malformations of genital organs (Q50-Q56)	0	0	0	0	0
Congenital malformations of urinary system (Q60-Q64)	0	0	0	0	0
Renal agenesis and other reduction defects of kidney (Q60)	0	0	0	0	0
Cystic kidney disease (Q61)	0	0	0	0	0
Other congenital malformations of urinary system (Q62-Q64)	0	0	0	0	0
Congenital malformations and deformations of musculoskeletal system, limbs and integument (Q65-Q85)	1	0	1	0	2

Selected Causes of Fetal Death

Table A3
Selected Causes of Fetal Death by Gestational Age: Philadelphia, 2013

Cause of Death	Under 20 Weeks	20-27 Weeks	28 Weeks +	Missing Age	All
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) (continued)	4	9	8	0	21
Other congenital malformations (Q86-Q89)	0	1	0	0	1
Conjoined twins (Q89.4)	0	0	0	0	0
Multiple congenital malformations, not elsewhere classified (Q89.7)	0	0	0	0	0
All other congenital malformations (Q86-Q87, Q89.0-Q89.3, Q89.8-Q89.9)	0	1	0	0	1
Chromosomal abnormalities, not elsewhere classified (Q90-Q99)	1	2	4	0	7
Down's syndrome (Q90)	0	1	1	0	2
Edward's syndrome (Q91.0-Q91.3)	0	1	2	0	3
Patau's syndrome (Q91.4-Q91.7)	1	0	1	0	2
Other chromosomal abnormalities, not elsewhere classified (Q92-Q99)	0	0	0	0	0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R83-R94)	0	0	0	0	0
External causes of mortality (*U01, V01-Y84)	0	0	0	0	0
Accidents (unintentional injuries) (V01-X59)	0	0	0	0	0
Assault (homicide) (*U01, X85-Y09)	0	0	0	0	0
Complications of medical and surgical care (Y40-Y84)	0	0	0	0	0
Other external causes (Y10-Y36)	0	0	0	0	0

Selected Causes of Death

Table A4A
Selected Causes of Death by Age Group among All Residents: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
All causes	200	23	208	355	501	1129	2159	2457	3121	3681		13834
Salmonella infections (A01-A02)	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis (A03, A06)	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections (A04, A07-A09)	3	0	0	1	1	2	3	9	9	19	0	47
Tuberculosis (A16-A19)	0	0	0	0	0	0	2	0	0	0	0	2
Respiratory tuberculosis (A16)	0	0	0	0	0	0	2	0	0	0	0	2
Other tuberculosis (A17-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough (A37)	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas (A38, A46)	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection (A39)	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia (A40-A41)	4	0	1	2	12	29	48	71	92	95	0	354
Syphilis (A50-A53)	0	0	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis (A80)	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis (A83-A84, A85.2)	0	0	0	0	0	0	0	0	0	0	0	0
Measles (B05)	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis (B15-B19)	0	0	0	0	0	11	34	6	4	0	0	55
Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	1	9	21	42	36	15	5	0	0	129
Malaria (B50-B54)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae (A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99)	1	0	0	1	1	1	3	7	11	7	0	32
Malignant neoplasms (C00-C97)	1	2	14	20	60	259	680	795	806	501	0	3138
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	0	0	1	0	0	6	12	4	9	3	0	35
Malignant neoplasm of esophagus (C15)	0	0	0	0	1	7	25	16	19	5	0	73
Malignant neoplasm of stomach (C16)	0	0	0	1	2	7	16	12	16	13	0	67
Malignant neoplasms of colon, rectum and anus (C18-C21)	0	0	1	0	9	28	50	59	80	50	0	277
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	0	0	2	3	4	16	64	42	29	9	0	169
Malignant neoplasm of pancreas (C25)	0	0	0	0	1	17	37	49	67	26	0	197
Malignant neoplasm of larynx (C32)	0	0	0	0	0	2	7	6	4	2	0	21

Selected Causes of Death

Table A4A
Selected Causes of Death by Age Group among All Residents: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Malignant neoplasms (C00-C97) (continued)	1	2	14	20	60	259	680	795	806	501	0	3138
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	0	0	0	2	8	66	198	279	224	104	0	881
Malignant melanoma of skin (C43)	0	0	0	0	2	3	4	5	4	8	0	26
Malignant neoplasm of breast (C50)	0	0	0	1	10	33	49	50	55	54	0	252
Malignant neoplasm of cervix uteri (C53)	0	0	0	1	3	6	11	9	6	2	0	38
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	0	0	0	0	1	5	21	20	16	10	0	73
Malignant neoplasm of ovary (C56)	0	0	1	2	3	5	17	15	16	13	0	72
Malignant neoplasm of prostate (C61)	0	0	0	0	1	0	27	42	53	49	0	172
Malignant neoplasms of kidney and renal pelvis (C64-C65)	0	0	0	0	2	4	15	17	20	9	0	67
Malignant neoplasm of bladder (C67)	0	0	0	0	0	4	14	14	18	18	0	68
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	0	2	1	1	1	4	14	15	10	2	0	50
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	1	0	3	2	6	16	40	52	71	50	0	241
Hodgkin's disease (C81)	0	0	0	0	0	3	1	0	3	1	0	8
Non-Hodgkin's lymphoma (C82-C85)	0	0	0	0	0	6	14	23	24	10	0	77
Leukemia (C91-C95)	1	0	3	2	3	2	17	16	27	24	0	95
Multiple myeloma and immunoproliferative neoplasms (C88, C90)	0	0	0	0	3	5	8	13	17	15	0	61
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	0	0	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms (C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97)	0	0	5	7	6	30	59	89	89	74	0	359
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	0	0	2	3	2	3	5	21	25	18	0	79
Anemias (D50-D64)	0	0	0	5	3	3	5	4	4	7	0	31
Diabetes mellitus (E10-E14)	0	0	0	3	16	38	72	100	110	68	0	407
Nutritional deficiencies (E40-E64)	0	0	0	1	0	2	3	2	2	8	0	18
Malnutrition (E40-E46)	0	0	0	0	0	2	3	1	2	8	0	16
Other nutritional deficiencies (E50-E64)	0	0	0	1	0	0	0	1	0	0	0	2
Meningitis (G00, G03)	1	0	0	1	0	2	0	0	0	2	0	6

Selected Causes of Death

Table A4A
Selected Causes of Death by Age Group among All Residents: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Parkinson's disease (G20-G21)	0	0	0	0	0	0	3	6	39	42	0	90
Alzheimer's disease (G30)	0	0	0	0	0	0	4	6	36	109	0	155
Major cardiovascular diseases (I00-I78)	5	1	8	26	105	294	641	754	1035	1484	0	4353
Diseases of heart (I00-I09, I11, I13, I20-I51)	2	0	6	21	82	242	530	605	775	1117	0	3380
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	0	0	0	1	0	2	1	2	6	1	0	13
Hypertensive heart disease (I11)	0	0	1	6	19	76	110	75	61	73	0	421
Hypertensive heart and renal disease (I13)	0	0	0	0	1	3	8	4	1	7	0	24
Ischemic heart diseases (I20-I25)	0	0	1	6	44	111	289	356	442	589	0	1838
Acute myocardial infarction (I21-I22)	0	0	0	0	8	29	76	98	125	173	0	509
Other acute ischemic heart diseases (I24)	0	0	0	0	0	0	1	1	2	6	0	10
Other forms of chronic ischemic heart disease (I20, I25)	0	0	1	6	36	82	212	257	315	410	0	1319
Atherosclerotic cardiovascular disease, so described (I25.0)	0	0	0	1	7	32	97	111	91	92	0	431
All other forms of chronic ischemic heart disease (I20, I25.1-I25.9)	0	0	1	5	29	50	115	146	224	318	0	888
Other heart diseases (I26-I51)	2	0	4	8	18	50	122	168	265	447	0	1084
Acute and subacute endocarditis (I33)	0	0	0	0	0	0	3	2	2	1	0	8
Diseases of pericardium and acute myocarditis (I30-I31, I40)	1	0	0	1	0	1	0	1	0	1	0	5
Heart failure (I50)	0	0	0	2	5	11	20	38	91	177	0	344
All other forms of heart disease (I26-I28, I34-I38, I42-I49, I51)	1	0	4	5	13	38	99	127	172	268	0	727
Essential hypertension and hypertensive renal disease (I10, I12, I15)	0	0	0	0	4	14	18	26	41	62	0	165
Cerebrovascular diseases (I60-I69)	2	1	0	4	17	33	74	100	189	256	0	676
Atherosclerosis (I70)	1	0	0	0	0	0	1	2	5	7	0	16
Other diseases of circulatory system (I71-178)	0	0	2	1	2	5	18	21	25	42	0	116
Aortic aneurysm and dissection (I71)	0	0	1	1	2	4	13	8	16	16	0	61
Other diseases of arteries, arterioles and capillaries (I72-I78)	0	0	1	0	0	1	5	13	9	26	0	55
Other disorders of circulatory system (I80-I99)	0	0	0	1	4	1	7	1	5	10	0	29

Selected Causes of Death

Table A4A
Selected Causes of Death by Age Group among All Residents: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Influenza and pneumonia (J09-J18)	0	1	0	6	9	16	27	45	70	88	0	262
Influenza (J09-J11)	0	1	0	0	1	2	1	2	4	1	0	12
Pneumonia (J12-J18)	0	0	0	6	8	14	26	43	66	87	0	250
Other acute lower respiratory infections (J20-J22, U04)	0	0	0	0	0	0	0	1	0	0	0	1
Acute bronchitis and bronchiolitis (J20-J21)	0	0	0	0	0	0	0	1	0	0	0	1
Other and unspecified acute lower respiratory infections (J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases (J40-J47)	0	2	2	0	7	24	91	137	177	168	0	608
Bronchitis, chronic and unspecified (J40-J42)	0	0	0	0	0	0	0	0	1	2	0	3
Emphysema (J43)	0	0	0	0	0	0	10	10	7	7	0	34
Asthma (J45-J46)	0	2	2	0	5	4	7	4	3	1	0	28
Other chronic lower respiratory diseases (J44, J47)	0	0	0	0	2	20	74	123	166	158	0	543
Pneumoconioses and chemical effects (J60-J66, J68)	0	0	0	0	0	0	0	0	2	1	0	3
Pneumonitis due to solids and liquids (J69)	0	0	0	0	1	7	8	21	28	44	0	109
Other diseases of respiratory system (J00-J06, J30-J39, J67, J70-J98)	3	1	0	3	3	13	30	35	47	46	0	181
Peptic ulcer (K25-K28)	0	0	0	0	0	1	2	1	4	3	0	11
Diseases of appendix (K35-K38)	0	0	0	0	1	1	0	0	0	1	0	3
Hernia (K40-K46)	0	0	0	0	0	1	0	3	2	6	0	12
Chronic liver disease and cirrhosis (K70, K73-K74)	0	0	0	0	4	32	40	24	20	2	0	122
Alcoholic liver disease (K70)	0	0	0	0	2	14	13	7	1	0	0	37
Other chronic liver disease and cirrhosis (K73-K74)	0	0	0	0	2	18	27	17	19	2	0	85
Cholelithiasis and other disorders of gallbladder (K80-K82)	0	0	0	0	0	1	2	2	1	5	0	11
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	0	0	0	2	4	19	44	71	75	107	0	322
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01, N04)	0	0	0	0	0	0	0	0	2	0	0	2
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03, N05-N07, N26)	0	0	0	0	0	0	0	0	0	1	0	1
Renal failure (N17-N19)	0	0	0	2	4	19	44	71	73	106	0	319
Other disorders of kidney (N25, N27)	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney (N10-N12, N13.6, N15.1)	0	0	0	0	0	1	0	0	0	0	0	1

Selected Causes of Death

Table A4A
Selected Causes of Death by Age Group among All Residents: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Hyperplasia of prostate (N40)	0	0	0	0	0	1	0	0	1	0	0	2
Inflammatory diseases of female pelvic organs (N70-N76)	0	0	0	0	0	0	0	0	0	1	0	1
Pregnancy, childbirth and the puerperium (O00-O99)	0	0	0	9	1	1	0	0	0	0	0	11
Pregnancy with abortive outcome (O00-O07)	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	0	0	0	9	1	1	0	0	0	0	0	11
Certain conditions originating in the perinatal period (P00-P96)	113	0	0	0	0	0	0	0	0	0	0	113
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	20	1	4	2	2	2	3	2	3	2	0	41
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	24	0	5	16	13	19	22	26	60	121	0	306
All other diseases (Residual) (D65-E07, E15-E34, E65-F99, G04-G14, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98)	3	4	10	19	49	108	185	223	377	643	0	1621
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	15	6	49	125	112	138	125	48	60	67	0	745
Transport accidents (V01-V99, Y85)	4	1	20	25	17	18	16	9	7	7	0	124
Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	4	1	19	24	13	16	13	9	7	7	0	113
Other land transport accidents (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9)	0	0	0	1	3	1	1	0	0	0	0	6
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99, Y85)	0	0	1	0	1	1	2	0	0	0	0	5
Nontransport accidents (W00-X59, Y86)	11	5	29	100	95	120	109	39	53	60	0	621
Falls (W00-W19)	4	0	2	5	1	9	14	17	33	34	0	119
Accidental discharge of firearms (W32-W34)	0	0	3	0	1	0	0	0	0	0	0	4
Accidental drowning and submersion (W65-W74)	0	3	3	1	1	1	2	0	2	0	0	13
Accidental exposure to smoke, fire and flames (X00-X09)	0	1	0	2	1	2	6	1	1	6	0	20

Selected Causes of Death

Table A4A
Selected Causes of Death by Age Group among All Residents: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Accidents (unintentional injuries) (V01-X59, Y85-Y86) (continued)	15	6	49	125	112	138	125	48	60	67	0	745
Nontransport accidents (W00-X59, Y86) (continued)	11	5	29	100	95	120	109	39	53	60	0	621
Accidental poisoning and exposure to noxious substances (X40-X49)	1	0	17	90	84	104	72	8	4	1	0	381
Other and unspecified nontransport accidents and their sequelae (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)	6	1	4	2	7	4	15	13	13	19	0	84
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)	0	3	18	36	18	34	22	13	7	2	0	153
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	0	2	7	17	9	9	8	7	4	1	0	64
Intentional self-harm (suicide) by other and unspecified means and their sequelae (U03, X60-X71, X75-X84, Y87.0)	0	1	11	19	9	25	14	6	3	1	0	89
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	7	2	90	61	49	21	7	5	1	1	0	244
Assault (homicide) by discharge of firearms (U01.4, X93-X95)	0	1	85	57	35	10	4	0	1	0	0	193
Assault (homicide) by other and unspecified means and their sequelae (U01.0-U01.3, U01.5-U01.9, U02, X85-X92, X96-Y09, Y87.1)	7	1	5	4	14	11	3	5	0	1	0	51
Legal intervention (Y35, Y89.0)	0	0	4	2	1	1	0	0	0	0	0	8
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	0	0	0	1	1	0	1	0	0	0	0	3
Discharge of firearms, undetermined intent (Y22-Y24)	0	0	0	1	0	0	0	0	0	0	0	1
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21, Y25-Y34, Y87.2, Y89.9)	0	0	0	0	1	0	1	0	0	0	0	2
Operations of war and their sequelae (Y36, Y89.1)	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care (Y40-Y84, Y88)	0	0	0	0	1	1	4	3	3	3	0	15

Selected Causes of Death

Table A4B
Selected Causes of Death by Age Group among Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
All causes	101	12	170	230	314	668	1286	1298	1468	1241		6788
Salmonella infections (A01-A02)	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis (A03, A06)	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections (A04, A07-A09)	1	0	0	0	1	1	2	4	3	8	0	20
Tuberculosis (A16-A19)	0	0	0	0	0	0	2	0	0	0	0	2
Respiratory tuberculosis (A16)	0	0	0	0	0	0	2	0	0	0	0	2
Other tuberculosis (A17-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough (A37)	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas (A38, A46)	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection (A39)	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia (A40-A41)	2	0	1	0	5	18	22	33	44	34	0	159
Syphilis (A50-A53)	0	0	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis (A80)	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis (A83-A84, A85.2)	0	0	0	0	0	0	0	0	0	0	0	0
Measles (B05)	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis (B15-B19)	0	0	0	0	0	9	26	3	2	0	0	40
Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	4	11	31	29	12	5	0	0	92
Malaria (B50-B54)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae (A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99)	1	0	0	0	1	0	3	3	8	3	0	19
Malignant neoplasms (C00-C97)	0	0	9	9	23	125	360	406	387	199	0	1518
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	0	0	1	0	0	4	7	4	7	1	0	24
Malignant neoplasm of esophagus (C15)	0	0	0	0	1	4	21	12	13	4	0	55
Malignant neoplasm of stomach (C16)	0	0	0	1	0	5	12	8	7	5	0	38
Malignant neoplasms of colon, rectum and anus (C18-C21)	0	0	1	0	6	19	24	36	43	10	0	139
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	0	0	0	0	3	12	53	32	18	8	0	126
Malignant neoplasm of pancreas (C25)	0	0	0	0	0	11	18	22	20	8	0	79
Malignant neoplasm of larynx (C32)	0	0	0	0	0	2	3	4	2	2	0	13

Selected Causes of Death

Table A4B
Selected Causes of Death by Age Group among Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Malignant neoplasms (C00-C97) (continued)	0	0	9	9	23	125	360	406	387	199	0	1518
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	0	0	0	2	3	37	107	140	124	43	0	456
Malignant melanoma of skin (C43)	0	0	0	0	2	0	2	3	3	6	0	16
Malignant neoplasm of breast (C50)	0	0	0	0	0	1	0	0	2	0	0	3
Malignant neoplasm of cervix uteri (C53)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of ovary (C56)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of prostate (C61)	0	0	0	0	1	0	27	42	53	49	0	172
Malignant neoplasms of kidney and renal pelvis (C64-C65)	0	0	0	0	1	2	10	14	11	4	0	42
Malignant neoplasm of bladder (C67)	0	0	0	0	0	2	8	10	11	12	0	43
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	0	0	1	1	0	3	9	9	3	1	0	27
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	0	0	2	0	4	9	24	27	33	20	0	119
Hodgkin's disease (C81)	0	0	0	0	0	0	1	0	1	0	0	2
Non-Hodgkin's lymphoma (C82-C85)	0	0	0	0	0	4	9	15	10	2	0	40
Leukemia (C91-C95)	0	0	2	0	1	1	9	9	13	12	0	47
Multiple myeloma and immunoproliferative neoplasms (C88, C90)	0	0	0	0	3	4	5	3	9	6	0	30
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	0	0	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms (C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97)	0	0	4	5	2	14	35	43	37	26	0	166
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	0	0	1	2	2	1	4	8	10	2	0	30
Anemias (D50-D64)	0	0	0	1	2	1	2	3	1	4	0	14
Diabetes mellitus (E10-E14)	0	0	0	2	9	23	35	51	56	25	0	201
Nutritional deficiencies (E40-E64)	0	0	0	0	0	0	3	2	1	1	0	7
Malnutrition (E40-E46)	0	0	0	0	0	0	3	1	1	1	0	6
Other nutritional deficiencies (E50-E64)	0	0	0	0	0	0	0	1	0	0	0	1
Meningitis (G00, G03)	1	0	0	1	0	1	0	0	0	0	0	3

Selected Causes of Death

Table A4B
Selected Causes of Death by Age Group among Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Parkinson's disease (G20-G21)	0	0	0	0	0	0	3	5	27	18	0	53
Alzheimer's disease (G30)	0	0	0	0	0	0	2	3	18	26	0	49
Major cardiovascular diseases (I00-I78)	5	1	3	14	69	178	403	415	464	514	0	2066
Diseases of heart (I00-I09, I11, I13, I20-I51)	2	0	2	11	51	144	338	353	365	421	0	1687
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	0	0	0	0	0	0	1	0	1	0	0	2
Hypertensive heart disease (I11)	0	0	0	4	12	36	68	56	28	26	0	230
Hypertensive heart and renal disease (I13)	0	0	0	0	1	3	8	3	1	4	0	20
Ischemic heart diseases (I20-I25)	0	0	0	5	30	75	196	211	228	222	0	967
Acute myocardial infarction (I21-I22)	0	0	0	0	6	21	53	55	66	59	0	260
Other acute ischemic heart diseases (I24)	0	0	0	0	0	0	1	1	0	2	0	4
Other forms of chronic ischemic heart disease (I20, I25)	0	0	0	5	24	54	142	155	162	161	0	703
Atherosclerotic cardiovascular disease, so described (I25.0)	0	0	0	1	5	20	69	71	49	35	0	250
All other forms of chronic ischemic heart disease (I20, I25.1-I25.9)	0	0	0	4	19	34	73	84	113	126	0	453
Other heart diseases (I26-I51)	2	0	2	2	8	30	65	83	107	169	0	468
Acute and subacute endocarditis (I33)	0	0	0	0	0	0	1	2	0	0	0	3
Diseases of pericardium and acute myocarditis (I30-I31, I40)	1	0	0	0	0	0	0	0	0	0	0	1
Heart failure (I50)	0	0	0	0	2	9	8	23	37	67	0	146
All other forms of heart disease (I26-I28, I34-I38, I42-I49, I51)	1	0	2	2	6	21	56	58	70	102	0	318
Essential hypertension and hypertensive renal disease (I10, I12, I15)	0	0	0	0	3	9	10	8	13	16	0	59
Cerebrovascular diseases (I60-I69)	2	1	0	2	13	20	42	46	71	63	0	260
Atherosclerosis (I70)	1	0	0	0	0	0	0	1	3	1	0	6
Other diseases of circulatory system (I71-I78)	0	0	1	1	2	5	13	7	12	13	0	54
Aortic aneurysm and dissection (I71)	0	0	0	1	2	4	9	3	7	5	0	31
Other diseases of arteries, arterioles and capillaries (I72-I78)	0	0	1	0	0	1	4	4	5	8	0	23
Other disorders of circulatory system (I80-I99)	0	0	0	0	1	0	4	0	0	1	0	6

Selected Causes of Death

Table A4B
Selected Causes of Death by Age Group among Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Influenza and pneumonia (J09-J18)	0	0	0	4	7	13	16	26	34	39	0	139
Influenza (J09-J11)	0	0	0	0	1	2	1	0	1	1	0	6
Pneumonia (J12-J18)	0	0	0	4	6	11	15	26	33	38	0	133
Other acute lower respiratory infections (J20-J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Acute bronchitis and bronchiolitis (J20-J21)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified acute lower respiratory infections (J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases (J40-J47)	0	0	1	0	2	9	41	59	78	60	0	250
Bronchitis, chronic and unspecified (J40-J42)	0	0	0	0	0	0	0	0	0	1	0	1
Emphysema (J43)	0	0	0	0	0	0	5	3	7	4	0	19
Asthma (J45-J46)	0	0	1	0	2	0	2	1	1	1	0	8
Other chronic lower respiratory diseases (J44, J47)	0	0	0	0	0	9	34	55	70	54	0	222
Pneumoconioses and chemical effects (J60-J66, J68)	0	0	0	0	0	0	0	0	2	1	0	3
Pneumonitis due to solids and liquids (J69)	0	0	0	0	0	5	3	15	17	20	0	60
Other diseases of respiratory system (J00-J06, J30-J39, J67, J70-J98)	2	0	0	2	1	5	16	24	23	12	0	85
Peptic ulcer (K25-K28)	0	0	0	0	0	1	0	0	3	1	0	5
Diseases of appendix (K35-K38)	0	0	0	0	1	1	0	0	0	0	0	2
Hernia (K40-K46)	0	0	0	0	0	1	0	2	0	1	0	4
Chronic liver disease and cirrhosis (K70, K73-K74)	0	0	0	0	2	22	34	16	10	0	0	84
Alcoholic liver disease (K70)	0	0	0	0	1	10	12	6	1	0	0	30
Other chronic liver disease and cirrhosis (K73-K74)	0	0	0	0	1	12	22	10	9	0	0	54
Cholelithiasis and other disorders of gallbladder (K80-K82)	0	0	0	0	0	1	0	2	0	1	0	4
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	0	0	0	1	4	12	23	35	44	42	0	161
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01, N04)	0	0	0	0	0	0	0	0	1	0	0	1
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03, N05-N07, N26)	0	0	0	0	0	0	0	0	0	0	0	0
Renal failure (N17-N19)	0	0	0	1	4	12	23	35	43	42	0	160
Other disorders of kidney (N25, N27)	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney (N10-N12, N13.6, N15.1)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4B
Selected Causes of Death by Age Group among Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Hyperplasia of prostate (N40)	0	0	0	0	0	1	0	0	1	0	0	2
Inflammatory diseases of female pelvic organs (N70-N76)	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and the puerperium (O00-O99)	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy with abortive outcome (O00-O07)	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	0	0	0	0	0	0	0	0	0	0	0	0
Certain conditions originating in the perinatal period (P00-P96)	58	0	0	0	0	0	0	0	0	0	0	58
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	8	0	2	1	1	2	2	0	1	1	0	18
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	9	0	4	9	9	13	13	14	21	27	0	119
All other diseases (Residual) (D65-E07, E15-E34, E65-F99, G04-G14, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98)	1	1	4	9	29	58	116	114	168	169	0	669
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	9	5	37	88	74	94	96	33	33	29	0	498
Transport accidents (V01-V99, Y85)	3	1	14	18	11	15	11	6	4	5	0	88
Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	3	1	14	17	9	13	8	6	4	5	0	80
Other land transport accidents (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9)	0	0	0	1	1	1	1	0	0	0	0	4
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99, Y85)	0	0	0	0	1	1	2	0	0	0	0	4
Nontransport accidents (W00-X59, Y86)	6	4	23	70	63	79	85	27	29	24	0	410
Falls (W00-W19)	3	0	1	4	1	8	12	13	19	15	0	76
Accidental discharge of firearms (W32-W34)	0	0	2	0	1	0	0	0	0	0	0	3
Accidental drowning and submersion (W65-W74)	0	3	3	0	1	0	2	0	2	0	0	11
Accidental exposure to smoke, fire and flames (X00-X09)	0	0	0	2	1	0	5	0	1	3	0	12

Selected Causes of Death

Table A4B
Selected Causes of Death by Age Group among Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Accidents (unintentional injuries) (V01-X59, Y85-Y86) (continued)	9	5	37	88	74	94	96	33	33	29	0	498
Nontransport accidents (W00-X59, Y86) (continued)	6	4	23	70	63	79	85	27	29	24	0	410
Accidental poisoning and exposure to noxious substances (X40-X49)	0	0	14	62	55	69	54	6	0	1	0	261
Other and unspecified nontransport accidents and their sequelae (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)	3	1	3	2	4	2	12	8	7	5	0	47
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)	0	3	16	26	15	22	18	6	6	2	0	114
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	0	2	7	13	7	8	8	4	3	1	0	53
Intentional self-harm (suicide) by other and unspecified means and their sequelae (U03, X60-X71, X75-X84, Y87.0)	0	1	9	13	8	14	10	2	3	1	0	61
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	4	2	88	55	43	18	7	3	1	0	0	221
Assault (homicide) by discharge of firearms (U01.4, X93-X95)	0	1	84	52	34	9	4	0	1	0	0	185
Assault (homicide) by other and unspecified means and their sequelae (U01.0-U01.3, U01.5-U01.9, U02, X85-X92, X96-Y09, Y87.1)	4	1	4	3	9	9	3	3	0	0	0	36
Legal intervention (Y35, Y89.0)	0	0	4	2	1	1	0	0	0	0	0	8
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	0	0	0	0	1	0	0	0	0	0	0	1
Discharge of firearms, undetermined intent (Y22-Y24)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21, Y25-Y34, Y87.2, Y89.9)	0	0	0	0	1	0	0	0	0	0	0	1
Operations of war and their sequelae (Y36, Y89.1)	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care (Y40-Y84, Y88)	0	0	0	0	0	1	1	1	0	1	0	4

Selected Causes of Death

Table A4C
Selected Causes of Death by Age Group among Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
All causes	99	11	38	125	187	461	873	1159	1653	2440		7046
Salmonella infections (A01-A02)	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis (A03, A06)	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections (A04, A07-A09)	2	0	0	1	0	1	1	5	6	11	0	27
Tuberculosis (A16-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Respiratory tuberculosis (A16)	0	0	0	0	0	0	0	0	0	0	0	0
Other tuberculosis (A17-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough (A37)	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas (A38, A46)	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection (A39)	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia (A40-A41)	2	0	0	2	7	11	26	38	48	61	0	195
Syphilis (A50-A53)	0	0	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis (A80)	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis (A83-A84, A85.2)	0	0	0	0	0	0	0	0	0	0	0	0
Measles (B05)	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis (B15-B19)	0	0	0	0	0	2	8	3	2	0	0	15
Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	1	5	10	11	7	3	0	0	0	37
Malaria (B50-B54)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae (A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99)	0	0	0	1	0	1	0	4	3	4	0	13
Malignant neoplasms (C00-C97)	1	2	5	11	37	134	320	389	419	302	0	1620
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	0	0	0	0	0	2	5	0	2	2	0	11
Malignant neoplasm of esophagus (C15)	0	0	0	0	0	3	4	4	6	1	0	18
Malignant neoplasm of stomach (C16)	0	0	0	0	2	2	4	4	9	8	0	29
Malignant neoplasms of colon, rectum and anus (C18-C21)	0	0	0	0	3	9	26	23	37	40	0	138
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	0	0	2	3	1	4	11	10	11	1	0	43
Malignant neoplasm of pancreas (C25)	0	0	0	0	1	6	19	27	47	18	0	118
Malignant neoplasm of larynx (C32)	0	0	0	0	0	0	4	2	2	0	0	8

Selected Causes of Death

Table A4C
Selected Causes of Death by Age Group among Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Malignant neoplasms (C00-C97) (continued)	1	2	5	11	37	134	320	389	419	302	0	1620
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	0	0	0	0	5	29	91	139	100	61	0	425
Malignant melanoma of skin (C43)	0	0	0	0	0	3	2	2	1	2	0	10
Malignant neoplasm of breast (C50)	0	0	0	1	10	32	49	50	53	54	0	249
Malignant neoplasm of cervix uteri (C53)	0	0	0	1	3	6	11	9	6	2	0	38
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	0	0	0	0	1	5	21	20	16	10	0	73
Malignant neoplasm of ovary (C56)	0	0	1	2	3	5	17	15	16	13	0	72
Malignant neoplasm of prostate (C61)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of kidney and renal pelvis (C64-C65)	0	0	0	0	1	2	5	3	9	5	0	25
Malignant neoplasm of bladder (C67)	0	0	0	0	0	2	6	4	7	6	0	25
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	0	2	0	0	1	1	5	6	7	1	0	23
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	1	0	1	2	2	7	16	25	38	30	0	122
Hodgkin's disease (C81)	0	0	0	0	0	3	0	0	2	1	0	6
Non-Hodgkin's lymphoma (C82-C85)	0	0	0	0	0	2	5	8	14	8	0	37
Leukemia (C91-C95)	1	0	1	2	2	1	8	7	14	12	0	48
Multiple myeloma and immunoproliferative neoplasms (C88, C90)	0	0	0	0	0	1	3	10	8	9	0	31
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	0	0	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms (C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97)	0	0	1	2	4	16	24	46	52	48	0	193
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	0	0	1	1	0	2	1	13	15	16	0	49
Anemias (D50-D64)	0	0	0	4	1	2	3	1	3	3	0	17
Diabetes mellitus (E10-E14)	0	0	0	1	7	15	37	49	54	43	0	206
Nutritional deficiencies (E40-E64)	0	0	0	1	0	2	0	0	1	7	0	11
Malnutrition (E40-E46)	0	0	0	0	0	2	0	0	1	7	0	10
Other nutritional deficiencies (E50-E64)	0	0	0	1	0	0	0	0	0	0	0	1
Meningitis (G00, G03)	0	0	0	0	0	1	0	0	0	2	0	3

Selected Causes of Death

Table A4C
Selected Causes of Death by Age Group among Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Parkinson's disease (G20-G21)	0	0	0	0	0	0	0	1	12	24	0	37
Alzheimer's disease (G30)	0	0	0	0	0	0	2	3	18	83	0	106
Major cardiovascular diseases (I00-I78)	0	0	5	12	36	116	238	339	571	970	0	2287
Diseases of heart (I00-I09, I11, I13, I20-I51)	0	0	4	10	31	98	192	252	410	696	0	1693
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	0	0	0	1	0	2	0	2	5	1	0	11
Hypertensive heart disease (I11)	0	0	1	2	7	40	42	19	33	47	0	191
Hypertensive heart and renal disease (I13)	0	0	0	0	0	0	0	1	0	3	0	4
Ischemic heart diseases (I20-I25)	0	0	1	1	14	36	93	145	214	367	0	871
Acute myocardial infarction (I21-I22)	0	0	0	0	2	8	23	43	59	114	0	249
Other acute ischemic heart diseases (I24)	0	0	0	0	0	0	0	0	2	4	0	6
Other forms of chronic ischemic heart disease (I20, I25)	0	0	1	1	12	28	70	102	153	249	0	616
Atherosclerotic cardiovascular disease, so described (I25.0)	0	0	0	0	2	12	28	40	42	57	0	181
All other forms of chronic ischemic heart disease (I20, I25.1-I25.9)	0	0	1	1	10	16	42	62	111	192	0	435
Other heart diseases (I26-I51)	0	0	2	6	10	20	57	85	158	278	0	616
Acute and subacute endocarditis (I33)	0	0	0	0	0	0	2	0	2	1	0	5
Diseases of pericardium and acute myocarditis (I30-I31, I40)	0	0	0	1	0	1	0	1	0	1	0	4
Heart failure (I50)	0	0	0	2	3	2	12	15	54	110	0	198
All other forms of heart disease (I26-I28, I34-I38, I42-I49, I51)	0	0	2	3	7	17	43	69	102	166	0	409
Essential hypertension and hypertensive renal disease (I10, I12, I15)	0	0	0	0	1	5	8	18	28	46	0	106
Cerebrovascular diseases (I60-I69)	0	0	0	2	4	13	32	54	118	193	0	416
Atherosclerosis (I70)	0	0	0	0	0	0	1	1	2	6	0	10
Other diseases of circulatory system (I71-178)	0	0	1	0	0	0	5	14	13	29	0	62
Aortic aneurysm and dissection (I71)	0	0	1	0	0	0	4	5	9	11	0	30
Other diseases of arteries, arterioles and capillaries (I72-I78)	0	0	0	0	0	0	1	9	4	18	0	32
Other disorders of circulatory system (I80-I99)	0	0	0	1	3	1	3	1	5	9	0	23

Selected Causes of Death

Table A4C
Selected Causes of Death by Age Group among Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Influenza and pneumonia (J09-J18)	0	1	0	2	2	3	11	19	36	49	0	123
Influenza (J09-J11)	0	1	0	0	0	0	0	2	3	0	0	6
Pneumonia (J12-J18)	0	0	0	2	2	3	11	17	33	49	0	117
Other acute lower respiratory infections (J20-J22, U04)	0	0	0	0	0	0	0	1	0	0	0	1
Acute bronchitis and bronchiolitis (J20-J21)	0	0	0	0	0	0	0	1	0	0	0	1
Other and unspecified acute lower respiratory infections (J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases (J40-J47)	0	2	1	0	5	15	50	78	99	108	0	358
Bronchitis, chronic and unspecified (J40-J42)	0	0	0	0	0	0	0	0	1	1	0	2
Emphysema (J43)	0	0	0	0	0	0	5	7	0	3	0	15
Asthma (J45-J46)	0	2	1	0	3	4	5	3	2	0	0	20
Other chronic lower respiratory diseases (J44, J47)	0	0	0	0	2	11	40	68	96	104	0	321
Pneumoconioses and chemical effects (J60-J66, J68)	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonitis due to solids and liquids (J69)	0	0	0	0	1	2	5	6	11	24	0	49
Other diseases of respiratory system (J00-J06, J30-J39, J67, J70-J98)	1	1	0	1	2	8	14	11	24	34	0	96
Peptic ulcer (K25-K28)	0	0	0	0	0	0	2	1	1	2	0	6
Diseases of appendix (K35-K38)	0	0	0	0	0	0	0	0	0	1	0	1
Hernia (K40-K46)	0	0	0	0	0	0	0	1	2	5	0	8
Chronic liver disease and cirrhosis (K70, K73-K74)	0	0	0	0	2	10	6	8	10	2	0	38
Alcoholic liver disease (K70)	0	0	0	0	1	4	1	1	0	0	0	7
Other chronic liver disease and cirrhosis (K73-K74)	0	0	0	0	1	6	5	7	10	2	0	31
Cholelithiasis and other disorders of gallbladder (K80-K82)	0	0	0	0	0	0	2	0	1	4	0	7
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	0	0	0	1	0	7	21	36	31	65	0	161
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01, N04)	0	0	0	0	0	0	0	0	1	0	0	1
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03, N05-N07, N26)	0	0	0	0	0	0	0	0	0	1	0	1
Renal failure (N17-N19)	0	0	0	1	0	7	21	36	30	64	0	159
Other disorders of kidney (N25, N27)	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney (N10-N12, N13.6, N15.1)	0	0	0	0	0	1	0	0	0	0	0	1

Selected Causes of Death

Table A4C
Selected Causes of Death by Age Group among Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Hyperplasia of prostate (N40)	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory diseases of female pelvic organs (N70-N76)	0	0	0	0	0	0	0	0	0	1	0	1
Pregnancy, childbirth and the puerperium (O00-O99)	0	0	0	9	1	1	0	0	0	0	0	11
Pregnancy with abortive outcome (O00-O07)	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	0	0	0	9	1	1	0	0	0	0	0	11
Certain conditions originating in the perinatal period (P00-P96)	55	0	0	0	0	0	0	0	0	0	0	55
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	12	1	2	1	1	0	1	2	2	1	0	23
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	15	0	1	7	4	6	9	12	39	94	0	187
All other diseases (Residual) (D65-E07, E15-E34, E65-F99, G04-G14, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98)	2	3	6	10	20	50	69	109	209	474	0	952
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	6	1	12	37	38	44	29	15	27	38	0	247
Transport accidents (V01-V99, Y85)	1	0	6	7	6	3	5	3	3	2	0	36
Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	1	0	5	7	4	3	5	3	3	2	0	33
Other land transport accidents (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9)	0	0	0	0	2	0	0	0	0	0	0	2
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99, Y85)	0	0	1	0	0	0	0	0	0	0	0	1
Nontransport accidents (W00-X59, Y86)	5	1	6	30	32	41	24	12	24	36	0	211
Falls (W00-W19)	1	0	1	1	0	1	2	4	14	19	0	43
Accidental discharge of firearms (W32-W34)	0	0	1	0	0	0	0	0	0	0	0	1
Accidental drowning and submersion (W65-W74)	0	0	0	1	0	1	0	0	0	0	0	2
Accidental exposure to smoke, fire and flames (X00-X09)	0	1	0	0	0	2	1	1	0	3	0	8

Selected Causes of Death

Table A4C
Selected Causes of Death by Age Group among Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Accidents (unintentional injuries) (V01-X59, Y85-Y86) (continued)	6	1	12	37	38	44	29	15	27	38	0	247
Nontransport accidents (W00-X59, Y86) (continued)	5	1	6	30	32	41	24	12	24	36	0	211
Accidental poisoning and exposure to noxious substances (X40-X49)	1	0	3	28	29	35	18	2	4	0	0	120
Other and unspecified nontransport accidents and their sequelae (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)	3	0	1	0	3	2	3	5	6	14	0	37
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)	0	0	2	10	3	12	4	7	1	0	0	39
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	0	0	0	4	2	1	0	3	1	0	0	11
Intentional self-harm (suicide) by other and unspecified means and their sequelae (U03, X60-X71, X75-X84, Y87.0)	0	0	2	6	1	11	4	4	0	0	0	28
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	3	0	2	6	6	3	0	2	0	1	0	23
Assault (homicide) by discharge of firearms (U01.4, X93-X95)	0	0	1	5	1	1	0	0	0	0	0	8
Assault (homicide) by other and unspecified means and their sequelae (U01.0-U01.3, U01.5-U01.9, U02, X85-X92, X96-Y09, Y87.1)	3	0	1	1	5	2	0	2	0	1	0	15
Legal intervention (Y35, Y89.0)	0	0	0	0	0	0	0	0	0	0	0	0
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	0	0	0	1	0	0	1	0	0	0	0	2
Discharge of firearms, undetermined intent (Y22-Y24)	0	0	0	1	0	0	0	0	0	0	0	1
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21, Y25-Y34, Y87.2, Y89.9)	0	0	0	0	0	0	1	0	0	0	0	1
Operations of war and their sequelae (Y36, Y89.1)	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care (Y40-Y84, Y88)	0	0	0	0	1	0	3	2	3	2	0	11

Selected Causes of Death

Table A4D
Selected Causes of Death by Age Group among White Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
All causes	16	3	25	79	102	243	502	548	761	786		3065
Salmonella infections (A01-A02)	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis (A03, A06)	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections (A04, A07-A09)	0	0	0	0	0	0	0	2	1	4	0	7
Tuberculosis (A16-A19)	0	0	0	0	0	0	1	0	0	0	0	1
Respiratory tuberculosis (A16)	0	0	0	0	0	0	1	0	0	0	0	1
Other tuberculosis (A17-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough (A37)	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas (A38, A46)	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection (A39)	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia (A40-A41)	1	0	0	0	0	2	11	11	24	22	0	71
Syphilis (A50-A53)	0	0	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis (A80)	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis (A83-A84, A85.2)	0	0	0	0	0	0	0	0	0	0	0	0
Measles (B05)	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis (B15-B19)	0	0	0	0	0	7	10	0	0	0	0	17
Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	1	0	4	2	2	0	0	0	9
Malaria (B50-B54)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae (A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99)	0	0	0	0	1	0	1	2	3	3	0	10
Malignant neoplasms (C00-C97)	0	0	0	5	7	38	148	176	193	114	0	681
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	0	0	0	0	0	3	1	1	4	0	0	9
Malignant neoplasm of esophagus (C15)	0	0	0	0	0	1	14	5	5	3	0	28
Malignant neoplasm of stomach (C16)	0	0	0	0	0	2	4	6	1	4	0	17
Malignant neoplasms of colon, rectum and anus (C18-C21)	0	0	0	0	3	4	11	10	19	7	0	54
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	0	0	0	0	1	4	15	10	7	4	0	41
Malignant neoplasm of pancreas (C25)	0	0	0	0	0	3	6	12	10	4	0	35
Malignant neoplasm of larynx (C32)	0	0	0	0	0	0	2	2	0	1	0	5

Selected Causes of Death

Table A4D
Selected Causes of Death by Age Group among White Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Malignant neoplasms (C00-C97) (continued)	0	0	0	5	7	38	148	176	193	114	0	681
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	0	0	0	1	1	13	51	73	64	26	0	229
Malignant melanoma of skin (C43)	0	0	0	0	1	0	2	2	3	6	0	14
Malignant neoplasm of breast (C50)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of cervix uteri (C53)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of ovary (C56)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of prostate (C61)	0	0	0	0	0	0	4	10	19	18	0	51
Malignant neoplasms of kidney and renal pelvis (C64-C65)	0	0	0	0	0	0	5	4	9	1	0	19
Malignant neoplasm of bladder (C67)	0	0	0	0	0	0	6	6	7	8	0	27
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	0	0	0	1	0	1	4	5	0	1	0	12
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	0	0	0	0	1	1	9	10	22	13	0	56
Hodgkin's disease (C81)	0	0	0	0	0	0	0	0	1	0	0	1
Non-Hodgkin's lymphoma (C82-C85)	0	0	0	0	0	1	3	6	8	2	0	20
Leukemia (C91-C95)	0	0	0	0	0	0	3	3	11	11	0	28
Multiple myeloma and immunoproliferative neoplasms (C88, C90)	0	0	0	0	1	0	3	1	2	0	0	7
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	0	0	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms (C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97)	0	0	0	3	0	6	14	20	23	18	0	84
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	0	0	0	1	2	0	1	6	5	1	0	16
Anemias (D50-D64)	0	0	0	0	0	0	1	1	1	4	0	7
Diabetes mellitus (E10-E14)	0	0	0	0	1	11	9	20	26	15	0	82
Nutritional deficiencies (E40-E64)	0	0	0	0	0	0	2	1	1	1	0	5
Malnutrition (E40-E46)	0	0	0	0	0	0	2	0	1	1	0	4
Other nutritional deficiencies (E50-E64)	0	0	0	0	0	0	0	1	0	0	0	1
Meningitis (G00, G03)	0	0	0	1	0	1	0	0	0	0	0	2

Selected Causes of Death

Table A4D
Selected Causes of Death by Age Group among White Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Parkinson's disease (G20-G21)	0	0	0	0	0	0	3	3	21	14	0	41
Alzheimer's disease (G30)	0	0	0	0	0	0	1	1	12	17	0	31
Major cardiovascular diseases (I00-I78)	0	0	1	3	17	48	160	161	236	321	0	947
Diseases of heart (I00-I09, I11, I13, I20-I51)	0	0	0	2	12	46	138	138	187	268	0	791
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	0	0	0	0	0	0	0	0	0	0	0	0
Hypertensive heart disease (I11)	0	0	0	1	3	11	18	16	11	6	0	66
Hypertensive heart and renal disease (I13)	0	0	0	0	0	1	1	0	0	3	0	5
Ischemic heart diseases (I20-I25)	0	0	0	1	7	28	93	90	116	145	0	480
Acute myocardial infarction (I21-I22)	0	0	0	0	0	12	27	22	32	40	0	133
Other acute ischemic heart diseases (I24)	0	0	0	0	0	0	0	0	0	2	0	2
Other forms of chronic ischemic heart disease (I20, I25)	0	0	0	1	7	16	66	68	84	103	0	345
Atherosclerotic cardiovascular disease, so described (I25.0)	0	0	0	0	2	8	33	34	27	21	0	125
All other forms of chronic ischemic heart disease (I20, I25.1-I25.9)	0	0	0	1	5	8	33	34	57	82	0	220
Other heart diseases (I26-I51)	0	0	0	0	2	6	26	32	60	114	0	240
Acute and subacute endocarditis (I33)	0	0	0	0	0	0	0	1	0	0	0	1
Diseases of pericardium and acute myocarditis (I30-I31, I40)	0	0	0	0	0	0	0	0	0	0	0	0
Heart failure (I50)	0	0	0	0	0	2	1	8	22	45	0	78
All other forms of heart disease (I26-I28, I34-I38, I42-I49, I51)	0	0	0	0	2	4	25	23	38	69	0	161
Essential hypertension and hypertensive renal disease (I10, I12, I15)	0	0	0	0	1	0	2	4	8	7	0	22
Cerebrovascular diseases (I60-I69)	0	0	0	0	4	2	12	15	33	37	0	103
Atherosclerosis (I70)	0	0	0	0	0	0	0	0	1	1	0	2
Other diseases of circulatory system (I71-I78)	0	0	1	1	0	0	8	4	7	8	0	29
Aortic aneurysm and dissection (I71)	0	0	0	1	0	0	6	2	5	3	0	17
Other diseases of arteries, arterioles and capillaries (I72-I78)	0	0	1	0	0	0	2	2	2	5	0	12
Other disorders of circulatory system (I80-I99)	0	0	0	0	0	0	1	0	0	1	0	2

Selected Causes of Death

Table A4D
Selected Causes of Death by Age Group among White Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Influenza and pneumonia (J09-J18)	0	0	0	0	3	6	6	12	19	29	0	75
Influenza (J09-J11)	0	0	0	0	1	0	0	0	0	0	0	1
Pneumonia (J12-J18)	0	0	0	0	2	6	6	12	19	29	0	74
Other acute lower respiratory infections (J20-J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Acute bronchitis and bronchiolitis (J20-J21)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified acute lower respiratory infections (J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases (J40-J47)	0	0	0	0	0	4	18	31	44	39	0	136
Bronchitis, chronic and unspecified (J40-J42)	0	0	0	0	0	0	0	0	0	1	0	1
Emphysema (J43)	0	0	0	0	0	0	2	0	6	4	0	12
Asthma (J45-J46)	0	0	0	0	0	0	0	0	0	0	0	0
Other chronic lower respiratory diseases (J44, J47)	0	0	0	0	0	4	16	31	38	34	0	123
Pneumoconioses and chemical effects (J60-J66, J68)	0	0	0	0	0	0	0	0	2	1	0	3
Pneumonitis due to solids and liquids (J69)	0	0	0	0	0	4	0	6	12	16	0	38
Other diseases of respiratory system (J00-J06, J30-J39, J67, J70-J98)	0	0	0	0	1	4	3	17	15	8	0	48
Peptic ulcer (K25-K28)	0	0	0	0	0	0	0	0	3	0	0	3
Diseases of appendix (K35-K38)	0	0	0	0	0	1	0	0	0	0	0	1
Hernia (K40-K46)	0	0	0	0	0	1	0	0	0	0	0	1
Chronic liver disease and cirrhosis (K70, K73-K74)	0	0	0	0	1	14	15	6	8	0	0	44
Alcoholic liver disease (K70)	0	0	0	0	1	5	7	3	1	0	0	17
Other chronic liver disease and cirrhosis (K73-K74)	0	0	0	0	0	9	8	3	7	0	0	27
Cholelithiasis and other disorders of gallbladder (K80-K82)	0	0	0	0	0	0	0	0	0	1	0	1
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	0	0	0	0	0	2	7	13	18	22	0	62
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01, N04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03, N05-N07, N26)	0	0	0	0	0	0	0	0	0	0	0	0
Renal failure (N17-N19)	0	0	0	0	0	2	7	13	18	22	0	62
Other disorders of kidney (N25, N27)	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney (N10-N12, N13.6, N15.1)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4D
Selected Causes of Death by Age Group among White Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Hyperplasia of prostate (N40)	0	0	0	0	0	1	0	0	0	0	0	1
Inflammatory diseases of female pelvic organs (N70-N76)	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and the puerperium (O00-O99)	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy with abortive outcome (O00-O07)	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	0	0	0	0	0	0	0	0	0	0	0	0
Certain conditions originating in the perinatal period (P00-P96)	10	0	0	0	0	0	0	0	0	0	0	10
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	0	1	0	0	0	1	0	0	1	0	5
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	1	0	2	2	1	4	4	1	10	21	0	46
All other diseases (Residual) (D65-E07, E15-E34, E65-F99, G04-G14, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98)	0	0	1	5	12	21	44	50	84	106	0	323
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	1	2	13	47	39	52	40	21	17	22	0	254
Transport accidents (V01-V99, Y85)	0	0	3	4	4	10	6	3	2	3	0	35
Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	0	0	3	4	2	9	4	3	2	3	0	30
Other land transport accidents (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9)	0	0	0	0	1	0	0	0	0	0	0	1
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99, Y85)	0	0	0	0	1	1	2	0	0	0	0	4
Nontransport accidents (W00-X59, Y86)	1	2	10	43	35	42	34	18	15	19	0	219
Falls (W00-W19)	1	0	1	1	0	4	8	9	11	11	0	46
Accidental discharge of firearms (W32-W34)	0	0	0	0	0	0	0	0	0	0	0	0
Accidental drowning and submersion (W65-W74)	0	1	0	0	0	0	0	0	1	0	0	2
Accidental exposure to smoke, fire and flames (X00-X09)	0	0	0	1	0	0	2	0	1	2	0	6

Selected Causes of Death

Table A4D
Selected Causes of Death by Age Group among White Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Accidents (unintentional injuries) (V01-X59, Y85-Y86) (continued)	1	2	13	47	39	52	40	21	17	22	0	254
Nontransport accidents (W00-X59, Y86) (continued)	1	2	10	43	35	42	34	18	15	19	0	219
Accidental poisoning and exposure to noxious substances (X40-X49)	0	0	8	40	33	37	21	2	0	1	0	142
Other and unspecified nontransport accidents and their sequelae (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)	0	1	1	1	2	1	3	7	2	5	0	23
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)	0	0	6	11	11	15	13	4	6	2	0	68
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	0	0	1	5	6	7	6	3	3	1	0	32
Intentional self-harm (suicide) by other and unspecified means and their sequelae (U03, X60-X71, X75-X84, Y87.0)	0	0	5	6	5	8	7	1	3	1	0	36
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	1	1	1	3	6	3	0	1	0	0	0	16
Assault (homicide) by discharge of firearms (U01.4, X93-X95)	0	1	1	3	4	1	0	0	0	0	0	10
Assault (homicide) by other and unspecified means and their sequelae (U01.0-U01.3, U01.5-U01.9, U02, X85-X92, X96-Y09, Y87.1)	1	0	0	0	2	2	0	1	0	0	0	6
Legal intervention (Y35, Y89.0)	0	0	0	0	0	0	0	0	0	0	0	0
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Discharge of firearms, undetermined intent (Y22-Y24)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21, Y25-Y34, Y87.2, Y89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Operations of war and their sequelae (Y36, Y89.1)	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care (Y40-Y84, Y88)	0	0	0	0	0	0	0	0	0	1	0	1

Selected Causes of Death

Table A4E
Selected Causes of Death by Age Group among White Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
All causes	16	1	12	46	56	149	288	508	776	1481		3333
Salmonella infections (A01-A02)	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis (A03, A06)	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections (A04, A07-A09)	0	0	0	0	0	1	0	1	4	9	0	15
Tuberculosis (A16-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Respiratory tuberculosis (A16)	0	0	0	0	0	0	0	0	0	0	0	0
Other tuberculosis (A17-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough (A37)	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas (A38, A46)	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection (A39)	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia (A40-A41)	0	0	0	0	2	5	9	14	19	33	0	82
Syphilis (A50-A53)	0	0	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis (A80)	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis (A83-A84, A85.2)	0	0	0	0	0	0	0	0	0	0	0	0
Measles (B05)	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis (B15-B19)	0	0	0	0	0	1	1	0	0	0	0	2
Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	0	0	2	0	1	0	0	0	3
Malaria (B50-B54)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae (A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99)	0	0	0	0	0	0	0	3	1	2	0	6
Malignant neoplasms (C00-C97)	0	0	0	4	13	43	114	174	203	181	0	732
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	0	0	0	0	0	0	1	0	1	2	0	4
Malignant neoplasm of esophagus (C15)	0	0	0	0	0	2	2	1	3	1	0	9
Malignant neoplasm of stomach (C16)	0	0	0	0	0	1	3	1	1	3	0	9
Malignant neoplasms of colon, rectum and anus (C18-C21)	0	0	0	0	1	4	6	8	20	19	0	58
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	0	0	0	1	1	1	4	4	9	1	0	21
Malignant neoplasm of pancreas (C25)	0	0	0	0	1	4	4	11	19	12	0	51
Malignant neoplasm of larynx (C32)	0	0	0	0	0	0	0	1	2	0	0	3

Selected Causes of Death

Table A4E
Selected Causes of Death by Age Group among White Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Malignant neoplasms (C00-C97) (continued)	0	0	0	4	13	43	114	174	203	181	0	732
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	0	0	0	0	2	7	38	72	49	36	0	204
Malignant melanoma of skin (C43)	0	0	0	0	0	3	2	2	1	2	0	10
Malignant neoplasm of breast (C50)	0	0	0	0	3	8	19	19	24	34	0	107
Malignant neoplasm of cervix uteri (C53)	0	0	0	0	2	1	6	1	0	1	0	11
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	0	0	0	0	0	0	8	5	4	5	0	22
Malignant neoplasm of ovary (C56)	0	0	0	2	2	0	6	6	8	9	0	33
Malignant neoplasm of prostate (C61)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of kidney and renal pelvis (C64-C65)	0	0	0	0	0	1	2	1	5	2	0	11
Malignant neoplasm of bladder (C67)	0	0	0	0	0	2	0	3	4	4	0	13
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	0	0	0	0	0	1	1	4	3	1	0	10
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	0	0	0	0	0	3	7	12	19	18	0	59
Hodgkin's disease (C81)	0	0	0	0	0	3	0	0	2	1	0	6
Non-Hodgkin's lymphoma (C82-C85)	0	0	0	0	0	0	2	5	8	4	0	19
Leukemia (C91-C95)	0	0	0	0	0	0	5	4	9	7	0	25
Multiple myeloma and immunoproliferative neoplasms (C88, C90)	0	0	0	0	0	0	0	3	0	6	0	9
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	0	0	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms (C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97)	0	0	0	1	1	5	5	23	31	31	0	97
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	0	0	0	1	0	0	0	8	10	11	0	30
Anemias (D50-D64)	0	0	0	0	0	0	0	0	3	0	0	3
Diabetes mellitus (E10-E14)	0	0	0	1	1	2	13	14	25	24	0	80
Nutritional deficiencies (E40-E64)	0	0	0	0	0	0	0	0	0	3	0	3
Malnutrition (E40-E46)	0	0	0	0	0	0	0	0	0	3	0	3
Other nutritional deficiencies (E50-E64)	0	0	0	0	0	0	0	0	0	0	0	0
Meningitis (G00, G03)	0	0	0	0	0	0	0	0	0	2	0	2

Selected Causes of Death

Table A4E
Selected Causes of Death by Age Group among White Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Parkinson's disease (G20-G21)	0	0	0	0	0	0	0	1	4	18	0	23
Alzheimer's disease (G30)	0	0	0	0	0	0	0	1	6	60	0	67
Major cardiovascular diseases (I00-I78)	0	0	1	1	8	33	75	138	270	580	0	1106
Diseases of heart (I00-I09, I11, I13, I20-I51)	0	0	0	0	6	30	61	100	196	423	0	816
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	0	0	0	0	0	1	0	0	3	0	0	4
Hypertensive heart disease (I11)	0	0	0	0	2	11	10	7	6	19	0	55
Hypertensive heart and renal disease (I13)	0	0	0	0	0	0	0	0	0	2	0	2
Ischemic heart diseases (I20-I25)	0	0	0	0	3	13	34	59	114	225	0	448
Acute myocardial infarction (I21-I22)	0	0	0	0	1	3	9	20	33	79	0	145
Other acute ischemic heart diseases (I24)	0	0	0	0	0	0	0	0	0	0	0	0
Other forms of chronic ischemic heart disease (I20, I25)	0	0	0	0	2	10	25	39	81	146	0	303
Atherosclerotic cardiovascular disease, so described (I25.0)	0	0	0	0	0	4	8	20	22	34	0	88
All other forms of chronic ischemic heart disease (I20, I25.1-I25.9)	0	0	0	0	2	6	17	19	59	112	0	215
Other heart diseases (I26-I51)	0	0	0	0	1	5	17	34	73	177	0	307
Acute and subacute endocarditis (I33)	0	0	0	0	0	0	1	0	2	1	0	4
Diseases of pericardium and acute myocarditis (I30-I31, I40)	0	0	0	0	0	0	0	0	0	1	0	1
Heart failure (I50)	0	0	0	0	0	0	4	6	20	67	0	97
All other forms of heart disease (I26-I28, I34-I38, I42-I49, I51)	0	0	0	0	1	5	12	28	51	108	0	205
Essential hypertension and hypertensive renal disease (I10, I12, I15)	0	0	0	0	0	1	2	4	11	23	0	41
Cerebrovascular diseases (I60-I69)	0	0	0	1	2	2	9	30	58	115	0	217
Atherosclerosis (I70)	0	0	0	0	0	0	1	1	1	1	0	4
Other diseases of circulatory system (I71-I78)	0	0	1	0	0	0	2	3	4	18	0	28
Aortic aneurysm and dissection (I71)	0	0	1	0	0	0	2	1	3	10	0	17
Other diseases of arteries, arterioles and capillaries (I72-I78)	0	0	0	0	0	0	0	2	1	8	0	11
Other disorders of circulatory system (I80-I99)	0	0	0	0	0	0	0	1	3	6	0	10

Selected Causes of Death

Table A4E
Selected Causes of Death by Age Group among White Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Influenza and pneumonia (J09-J18)	0	0	0	0	0	1	6	8	16	34	0	65
Influenza (J09-J11)	0	0	0	0	0	0	0	1	2	0	0	3
Pneumonia (J12-J18)	0	0	0	0	0	1	6	7	14	34	0	62
Other acute lower respiratory infections (J20-J22, U04)	0	0	0	0	0	0	0	1	0	0	0	1
Acute bronchitis and bronchiolitis (J20-J21)	0	0	0	0	0	0	0	1	0	0	0	1
Other and unspecified acute lower respiratory infections (J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases (J40-J47)	0	0	0	0	2	4	20	45	60	75	0	206
Bronchitis, chronic and unspecified (J40-J42)	0	0	0	0	0	0	0	0	0	0	0	0
Emphysema (J43)	0	0	0	0	0	0	3	5	0	2	0	10
Asthma (J45-J46)	0	0	0	0	0	2	0	0	0	0	0	2
Other chronic lower respiratory diseases (J44, J47)	0	0	0	0	2	2	17	40	60	73	0	194
Pneumoconioses and chemical effects (J60-J66, J68)	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonitis due to solids and liquids (J69)	0	0	0	0	0	0	2	3	6	17	0	28
Other diseases of respiratory system (J00-J06, J30-J39, J67, J70-J98)	0	0	0	1	0	1	5	7	7	20	0	41
Peptic ulcer (K25-K28)	0	0	0	0	0	0	0	1	1	2	0	4
Diseases of appendix (K35-K38)	0	0	0	0	0	0	0	0	0	0	0	0
Hernia (K40-K46)	0	0	0	0	0	0	0	1	1	4	0	6
Chronic liver disease and cirrhosis (K70, K73-K74)	0	0	0	0	1	4	2	5	7	2	0	21
Alcoholic liver disease (K70)	0	0	0	0	1	2	1	1	0	0	0	5
Other chronic liver disease and cirrhosis (K73-K74)	0	0	0	0	0	2	1	4	7	2	0	16
Cholelithiasis and other disorders of gallbladder (K80-K82)	0	0	0	0	0	0	0	0	0	4	0	4
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	0	0	0	0	0	2	2	12	11	39	0	66
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01, N04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03, N05-N07, N26)	0	0	0	0	0	0	0	0	0	1	0	1
Renal failure (N17-N19)	0	0	0	0	0	2	2	12	11	38	0	65
Other disorders of kidney (N25, N27)	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney (N10-N12, N13.6, N15.1)	0	0	0	0	0	1	0	0	0	0	0	1

Selected Causes of Death

Table A4E
Selected Causes of Death by Age Group among White Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Hyperplasia of prostate (N40)	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory diseases of female pelvic organs (N70-N76)	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and the puerperium (O00-O99)	0	0	0	2	0	0	0	0	0	0	0	2
Pregnancy with abortive outcome (O00-O07)	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	0	0	0	2	0	0	0	0	0	0	0	2
Certain conditions originating in the perinatal period (P00-P96)	9	0	0	0	0	0	0	0	0	0	0	9
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	0	1	0	0	0	1	0	1	1	0	7
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	3	0	0	2	1	0	2	8	21	65	0	102
All other diseases (Residual) (D65-E07, E15-E34, E65-F99, G04-G14, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98)	0	1	3	3	6	17	16	47	84	261	0	438
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	1	0	6	23	18	21	14	6	12	26	0	127
Transport accidents (V01-V99, Y85)	0	0	2	3	3	1	3	1	2	2	0	17
Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	0	0	2	3	2	1	3	1	2	2	0	16
Other land transport accidents (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9)	0	0	0	0	1	0	0	0	0	0	0	1
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99, Y85)	0	0	0	0	0	0	0	0	0	0	0	0
Nontransport accidents (W00-X59, Y86)	1	0	4	20	15	20	11	5	10	24	0	110
Falls (W00-W19)	0	0	0	0	0	0	0	1	8	12	0	21
Accidental discharge of firearms (W32-W34)	0	0	1	0	0	0	0	0	0	0	0	1
Accidental drowning and submersion (W65-W74)	0	0	0	1	0	1	0	0	0	0	0	2
Accidental exposure to smoke, fire and flames (X00-X09)	0	0	0	0	0	1	0	1	0	2	0	4

Selected Causes of Death

Table A4E
Selected Causes of Death by Age Group among White Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Accidents (unintentional injuries) (V01-X59, Y85-Y86) (continued)	1	0	6	23	18	21	14	6	12	26	0	127
Nontransport accidents (W00-X59, Y86) (continued)	1	0	4	20	15	20	11	5	10	24	0	110
Accidental poisoning and exposure to noxious substances (X40-X49)	1	0	3	19	14	18	10	1	2	0	0	68
Other and unspecified nontransport accidents and their sequelae (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)	0	0	0	0	1	0	1	2	0	10	0	14
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)	0	0	1	6	2	11	4	6	1	0	0	31
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	0	0	0	4	1	1	0	3	1	0	0	10
Intentional self-harm (suicide) by other and unspecified means and their sequelae (U03, X60-X71, X75-X84, Y87.0)	0	0	1	2	1	10	4	3	0	0	0	21
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	0	0	0	2	2	0	0	2	0	0	0	6
Assault (homicide) by discharge of firearms (U01.4, X93-X95)	0	0	0	2	0	0	0	0	0	0	0	2
Assault (homicide) by other and unspecified means and their sequelae (U01.0-U01.3, U01.5-U01.9, U02, X85-X92, X96-Y09, Y87.1)	0	0	0	0	2	0	0	2	0	0	0	4
Legal intervention (Y35, Y89.0)	0	0	0	0	0	0	0	0	0	0	0	0
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Discharge of firearms, undetermined intent (Y22-Y24)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21, Y25-Y34, Y87.2, Y89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Operations of war and their sequelae (Y36, Y89.1)	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care (Y40-Y84, Y88)	0	0	0	0	0	0	2	0	0	2	0	4

Selected Causes of Death

Table A4F
Selected Causes of Death by Age Group among Black Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
All causes	66	4	109	107	159	321	645	624	579	389		3003
Salmonella infections (A01-A02)	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis (A03, A06)	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections (A04, A07-A09)	1	0	0	0	1	1	2	1	2	2	0	10
Tuberculosis (A16-A19)	0	0	0	0	0	0	1	0	0	0	0	1
Respiratory tuberculosis (A16)	0	0	0	0	0	0	1	0	0	0	0	1
Other tuberculosis (A17-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough (A37)	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas (A38, A46)	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection (A39)	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia (A40-A41)	1	0	1	0	3	14	10	19	19	11	0	78
Syphilis (A50-A53)	0	0	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis (A80)	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis (A83-A84, A85.2)	0	0	0	0	0	0	0	0	0	0	0	0
Measles (B05)	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis (B15-B19)	0	0	0	0	0	2	14	3	0	0	0	19
Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	3	9	23	23	9	5	0	0	72
Malaria (B50-B54)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae (A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99)	1	0	0	0	0	0	2	1	1	0	0	5
Malignant neoplasms (C00-C97)	0	0	4	2	12	74	166	188	159	78	0	683
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	0	0	0	0	0	1	4	3	3	1	0	12
Malignant neoplasm of esophagus (C15)	0	0	0	0	1	3	6	6	5	1	0	22
Malignant neoplasm of stomach (C16)	0	0	0	0	0	3	6	1	5	1	0	16
Malignant neoplasms of colon, rectum and anus (C18-C21)	0	0	1	0	3	14	10	22	22	3	0	75
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	0	0	0	0	0	4	26	18	6	3	0	57
Malignant neoplasm of pancreas (C25)	0	0	0	0	0	6	11	7	5	3	0	32
Malignant neoplasm of larynx (C32)	0	0	0	0	0	1	1	2	2	1	0	7

Selected Causes of Death

Table A4F
Selected Causes of Death by Age Group among Black Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Malignant neoplasms (C00-C97) (continued)	0	0	4	2	12	74	166	188	159	78	0	683
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	0	0	0	1	2	22	44	55	49	14	0	187
Malignant melanoma of skin (C43)	0	0	0	0	1	0	0	1	0	0	0	2
Malignant neoplasm of breast (C50)	0	0	0	0	0	1	0	0	2	0	0	3
Malignant neoplasm of cervix uteri (C53)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of ovary (C56)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of prostate (C61)	0	0	0	0	1	0	23	30	28	31	0	113
Malignant neoplasms of kidney and renal pelvis (C64-C65)	0	0	0	0	1	2	5	7	2	3	0	20
Malignant neoplasm of bladder (C67)	0	0	0	0	0	2	2	3	4	4	0	15
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	0	0	1	0	0	1	5	3	3	0	0	13
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	0	0	1	0	1	6	10	14	10	6	0	48
Hodgkin's disease (C81)	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hodgkin's lymphoma (C82-C85)	0	0	0	0	0	3	5	7	2	0	0	17
Leukemia (C91-C95)	0	0	1	0	0	1	3	5	2	0	0	12
Multiple myeloma and immunoproliferative neoplasms (C88, C90)	0	0	0	0	1	2	2	2	6	6	0	19
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	0	0	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms (C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97)	0	0	1	1	2	8	13	16	13	7	0	61
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	0	0	1	1	0	0	2	2	5	1	0	12
Anemias (D50-D64)	0	0	0	0	2	1	0	1	0	0	0	4
Diabetes mellitus (E10-E14)	0	0	0	0	8	9	25	25	23	7	0	97
Nutritional deficiencies (E40-E64)	0	0	0	0	0	0	1	1	0	0	0	2
Malnutrition (E40-E46)	0	0	0	0	0	0	1	1	0	0	0	2
Other nutritional deficiencies (E50-E64)	0	0	0	0	0	0	0	0	0	0	0	0
Meningitis (G00, G03)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4F
Selected Causes of Death by Age Group among Black Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Parkinson's disease (G20-G21)	0	0	0	0	0	0	0	2	5	2	0	9
Alzheimer's disease (G30)	0	0	0	0	0	0	1	1	5	7	0	14
Major cardiovascular diseases (I00-I78)	5	1	2	10	38	101	200	215	192	162	0	926
Diseases of heart (I00-I09, I11, I13, I20-I51)	2	0	2	8	29	76	166	183	156	129	0	751
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	0	0	0	0	0	0	1	0	1	0	0	2
Hypertensive heart disease (I11)	0	0	0	3	8	20	40	37	16	18	0	142
Hypertensive heart and renal disease (I13)	0	0	0	0	1	2	6	1	1	0	0	11
Ischemic heart diseases (I20-I25)	0	0	0	4	16	34	87	99	96	65	0	401
Acute myocardial infarction (I21-I22)	0	0	0	0	4	8	22	26	28	18	0	106
Other acute ischemic heart diseases (I24)	0	0	0	0	0	0	0	1	0	0	0	1
Other forms of chronic ischemic heart disease (I20, I25)	0	0	0	4	12	26	65	72	68	47	0	294
Atherosclerotic cardiovascular disease, so described (I25.0)	0	0	0	1	1	9	31	28	21	14	0	105
All other forms of chronic ischemic heart disease (I20, I25.1-I25.9)	0	0	0	3	11	17	34	44	47	33	0	189
Other heart diseases (I26-I51)	2	0	2	1	4	20	32	46	42	46	0	195
Acute and subacute endocarditis (I33)	0	0	0	0	0	0	1	1	0	0	0	2
Diseases of pericardium and acute myocarditis (I30-I31, I40)	1	0	0	0	0	0	0	0	0	0	0	1
Heart failure (I50)	0	0	0	0	2	5	6	12	13	19	0	57
All other forms of heart disease (I26-I28, I34-I38, I42-I49, I51)	1	0	2	1	2	15	25	33	29	27	0	135
Essential hypertension and hypertensive renal disease (I10, I12, I15)	0	0	0	0	2	8	7	4	4	7	0	32
Cerebrovascular diseases (I60-I69)	2	1	0	2	5	12	22	25	27	21	0	117
Atherosclerosis (I70)	1	0	0	0	0	0	0	0	1	0	0	2
Other diseases of circulatory system (I71-178)	0	0	0	0	2	5	5	3	4	5	0	24
Aortic aneurysm and dissection (I71)	0	0	0	0	2	4	3	1	2	2	0	14
Other diseases of arteries, arterioles and capillaries (I72-I78)	0	0	0	0	0	1	2	2	2	3	0	10
Other disorders of circulatory system (I80-I99)	0	0	0	0	0	0	2	0	0	0	0	2

Selected Causes of Death

Table A4F
Selected Causes of Death by Age Group among Black Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Influenza and pneumonia (J09-J18)	0	0	0	4	4	7	8	9	10	8	0	50
Influenza (J09-J11)	0	0	0	0	0	2	1	0	0	1	0	4
Pneumonia (J12-J18)	0	0	0	4	4	5	7	9	10	7	0	46
Other acute lower respiratory infections (J20-J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Acute bronchitis and bronchiolitis (J20-J21)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified acute lower respiratory infections (J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases (J40-J47)	0	0	1	0	1	5	20	24	27	18	0	96
Bronchitis, chronic and unspecified (J40-J42)	0	0	0	0	0	0	0	0	0	0	0	0
Emphysema (J43)	0	0	0	0	0	0	3	1	1	0	0	5
Asthma (J45-J46)	0	0	1	0	1	0	1	1	0	0	0	4
Other chronic lower respiratory diseases (J44, J47)	0	0	0	0	0	5	16	22	26	18	0	87
Pneumoconioses and chemical effects (J60-J66, J68)	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonitis due to solids and liquids (J69)	0	0	0	0	0	1	2	8	5	4	0	20
Other diseases of respiratory system (J00-J06, J30-J39, J67, J70-J98)	2	0	0	2	0	1	12	5	5	4	0	31
Peptic ulcer (K25-K28)	0	0	0	0	0	1	0	0	0	1	0	2
Diseases of appendix (K35-K38)	0	0	0	0	1	0	0	0	0	0	0	1
Hernia (K40-K46)	0	0	0	0	0	0	0	1	0	0	0	1
Chronic liver disease and cirrhosis (K70, K73-K74)	0	0	0	0	0	6	16	10	2	0	0	34
Alcoholic liver disease (K70)	0	0	0	0	0	5	3	3	0	0	0	11
Other chronic liver disease and cirrhosis (K73-K74)	0	0	0	0	0	1	13	7	2	0	0	23
Cholelithiasis and other disorders of gallbladder (K80-K82)	0	0	0	0	0	1	0	2	0	0	0	3
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	0	0	0	0	3	9	16	18	23	18	0	87
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01, N04)	0	0	0	0	0	0	0	0	1	0	0	1
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03, N05-N07, N26)	0	0	0	0	0	0	0	0	0	0	0	0
Renal failure (N17-N19)	0	0	0	0	3	9	16	18	22	18	0	86
Other disorders of kidney (N25, N27)	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney (N10-N12, N13.6, N15.1)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4F
Selected Causes of Death by Age Group among Black Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Hyperplasia of prostate (N40)	0	0	0	0	0	0	0	0	1	0	0	1
Inflammatory diseases of female pelvic organs (N70-N76)	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and the puerperium (O00-O99)	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy with abortive outcome (O00-O07)	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	0	0	0	0	0	0	0	0	0	0	0	0
Certain conditions originating in the perinatal period (P00-P96)	34	0	0	0	0	0	0	0	0	0	0	34
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	0	0	1	0	2	1	0	0	0	0	8
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	7	0	1	3	5	7	9	11	9	5	0	57
All other diseases (Residual) (D65-E07, E15-E34, E65-F99, G04-G14, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98)	1	0	3	2	15	20	58	53	65	54	0	271
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	8	1	13	20	21	24	45	11	15	7	0	165
Transport accidents (V01-V99, Y85)	3	0	6	11	3	2	5	2	2	2	0	36
Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	3	0	6	10	3	1	4	2	2	2	0	33
Other land transport accidents (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9)	0	0	0	1	0	1	1	0	0	0	0	3
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99, Y85)	0	0	0	0	0	0	0	0	0	0	0	0
Nontransport accidents (W00-X59, Y86)	5	1	7	9	18	22	40	9	13	5	0	129
Falls (W00-W19)	2	0	0	1	0	2	3	4	8	4	0	24
Accidental discharge of firearms (W32-W34)	0	0	1	0	1	0	0	0	0	0	0	2
Accidental drowning and submersion (W65-W74)	0	1	2	0	0	0	0	0	1	0	0	4
Accidental exposure to smoke, fire and flames (X00-X09)	0	0	0	1	1	0	3	0	0	1	0	6

Selected Causes of Death

Table A4F
Selected Causes of Death by Age Group among Black Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Accidents (unintentional injuries) (V01-X59, Y85-Y86) (continued)	8	1	13	20	21	24	45	11	15	7	0	165
Nontransport accidents (W00-X59, Y86) (continued)	5	1	7	9	18	22	40	9	13	5	0	129
Accidental poisoning and exposure to noxious substances (X40-X49)	0	0	4	7	14	20	26	4	0	0	0	75
Other and unspecified nontransport accidents and their sequelae (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)	3	0	0	0	2	0	8	1	4	0	0	18
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)	0	2	5	10	2	1	4	2	0	0	0	26
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	0	1	3	5	1	0	2	1	0	0	0	13
Intentional self-harm (suicide) by other and unspecified means and their sequelae (U03, X60-X71, X75-X84, Y87.0)	0	1	2	5	1	1	2	1	0	0	0	13
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	2	0	75	47	32	10	4	1	1	0	0	172
Assault (homicide) by discharge of firearms (U01.4, X93-X95)	0	0	73	45	26	5	2	0	1	0	0	152
Assault (homicide) by other and unspecified means and their sequelae (U01.0-U01.3, U01.5-U01.9, U02, X85-X92, X96-Y09, Y87.1)	2	0	2	2	6	5	2	1	0	0	0	20
Legal intervention (Y35, Y89.0)	0	0	3	2	1	1	0	0	0	0	0	7
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	0	0	0	0	1	0	0	0	0	0	0	1
Discharge of firearms, undetermined intent (Y22-Y24)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21, Y25-Y34, Y87.2, Y89.9)	0	0	0	0	1	0	0	0	0	0	0	1
Operations of war and their sequelae (Y36, Y89.1)	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care (Y40-Y84, Y88)	0	0	0	0	0	0	1	1	0	0	0	2

Selected Causes of Death

Table A4G
Selected Causes of Death by Age Group among Black Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
All causes	62	7	16	63	104	266	508	562	737	845		3170
Salmonella infections (A01-A02)	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis (A03, A06)	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections (A04, A07-A09)	2	0	0	1	0	0	1	4	1	2	0	11
Tuberculosis (A16-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Respiratory tuberculosis (A16)	0	0	0	0	0	0	0	0	0	0	0	0
Other tuberculosis (A17-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough (A37)	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas (A38, A46)	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection (A39)	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia (A40-A41)	1	0	0	1	5	6	16	19	27	28	0	103
Syphilis (A50-A53)	0	0	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis (A80)	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis (A83-A84, A85.2)	0	0	0	0	0	0	0	0	0	0	0	0
Measles (B05)	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis (B15-B19)	0	0	0	0	0	1	6	2	1	0	0	10
Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	1	5	9	8	6	2	0	0	0	31
Malaria (B50-B54)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae (A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99)	0	0	0	1	0	0	0	1	2	2	0	6
Malignant neoplasms (C00-C97)	0	1	3	5	17	76	179	183	193	108	0	765
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	0	0	0	0	0	1	3	0	1	0	0	5
Malignant neoplasm of esophagus (C15)	0	0	0	0	0	1	2	1	3	0	0	7
Malignant neoplasm of stomach (C16)	0	0	0	0	2	0	0	2	7	4	0	15
Malignant neoplasms of colon, rectum and anus (C18-C21)	0	0	0	0	1	4	20	12	14	19	0	70
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	0	0	1	2	0	1	7	4	2	0	0	17
Malignant neoplasm of pancreas (C25)	0	0	0	0	0	2	14	15	23	6	0	60
Malignant neoplasm of larynx (C32)	0	0	0	0	0	0	4	1	0	0	0	5

Selected Causes of Death

Table A4G
Selected Causes of Death by Age Group among Black Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Malignant neoplasms (C00-C97) (continued)	0	1	3	5	17	76	179	183	193	108	0	765
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	0	0	0	0	3	20	49	57	47	23	0	199
Malignant melanoma of skin (C43)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of breast (C50)	0	0	0	1	4	20	25	27	26	19	0	122
Malignant neoplasm of cervix uteri (C53)	0	0	0	1	0	5	3	6	5	1	0	21
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	0	0	0	0	0	5	10	13	11	5	0	44
Malignant neoplasm of ovary (C56)	0	0	1	0	1	2	8	8	7	4	0	31
Malignant neoplasm of prostate (C61)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of kidney and renal pelvis (C64-C65)	0	0	0	0	0	1	2	2	4	2	0	11
Malignant neoplasm of bladder (C67)	0	0	0	0	0	0	6	1	3	2	0	12
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	0	1	0	0	1	0	2	2	4	0	0	10
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	0	0	0	1	2	4	9	12	17	10	0	55
Hodgkin's disease (C81)	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hodgkin's lymphoma (C82-C85)	0	0	0	0	0	2	3	3	5	4	0	17
Leukemia (C91-C95)	0	0	0	1	2	1	3	2	4	4	0	17
Multiple myeloma and immunoproliferative neoplasms (C88, C90)	0	0	0	0	0	1	3	7	8	2	0	21
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	0	0	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms (C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97)	0	0	1	0	3	10	15	20	19	13	0	81
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	0	0	1	0	0	2	1	5	4	5	0	18
Anemias (D50-D64)	0	0	0	2	1	1	3	1	0	3	0	11
Diabetes mellitus (E10-E14)	0	0	0	0	4	9	21	32	21	17	0	104
Nutritional deficiencies (E40-E64)	0	0	0	1	0	2	0	0	1	3	0	7
Malnutrition (E40-E46)	0	0	0	0	0	2	0	0	1	3	0	6
Other nutritional deficiencies (E50-E64)	0	0	0	1	0	0	0	0	0	0	0	1
Meningitis (G00, G03)	0	0	0	0	0	1	0	0	0	0	0	1

Selected Causes of Death

Table A4G
Selected Causes of Death by Age Group among Black Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Parkinson's disease (G20-G21)	0	0	0	0	0	0	0	0	7	5	0	12
Alzheimer's disease (G30)	0	0	0	0	0	0	0	1	7	23	0	31
Major cardiovascular diseases (I00-I78)	0	0	3	11	24	71	145	175	256	338	0	1023
Diseases of heart (I00-I09, I11, I13, I20-I51)	0	0	3	10	22	59	118	132	184	237	0	765
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	0	0	0	1	0	1	0	2	2	1	0	7
Hypertensive heart disease (I11)	0	0	1	2	5	26	28	11	26	24	0	123
Hypertensive heart and renal disease (I13)	0	0	0	0	0	0	0	1	0	1	0	2
Ischemic heart diseases (I20-I25)	0	0	1	1	10	20	52	74	85	127	0	370
Acute myocardial infarction (I21-I22)	0	0	0	0	1	4	12	19	19	30	0	85
Other acute ischemic heart diseases (I24)	0	0	0	0	0	0	0	0	2	4	0	6
Other forms of chronic ischemic heart disease (I20, I25)	0	0	1	1	9	16	40	55	64	93	0	279
Atherosclerotic cardiovascular disease, so described (I25.0)	0	0	0	0	2	8	17	18	18	19	0	82
All other forms of chronic ischemic heart disease (I20, I25.1-I25.9)	0	0	1	1	7	8	23	37	46	74	0	197
Other heart diseases (I26-I51)	0	0	1	6	7	12	38	44	71	84	0	263
Acute and subacute endocarditis (I33)	0	0	0	0	0	0	1	0	0	0	0	1
Diseases of pericardium and acute myocarditis (I30-I31, I40)	0	0	0	1	0	1	0	1	0	0	0	3
Heart failure (I50)	0	0	0	2	2	2	8	6	27	38	0	85
All other forms of heart disease (I26-I28, I34-I38, I42-I49, I51)	0	0	1	3	5	9	29	37	44	46	0	174
Essential hypertension and hypertensive renal disease (I10, I12, I15)	0	0	0	0	1	4	5	14	16	21	0	61
Cerebrovascular diseases (I60-I69)	0	0	0	1	1	8	19	18	46	66	0	159
Atherosclerosis (I70)	0	0	0	0	0	0	0	0	1	4	0	5
Other diseases of circulatory system (I71-178)	0	0	0	0	0	0	3	11	9	10	0	33
Aortic aneurysm and dissection (I71)	0	0	0	0	0	0	2	4	6	1	0	13
Other diseases of arteries, arterioles and capillaries (I72-I78)	0	0	0	0	0	0	1	7	3	9	0	20
Other disorders of circulatory system (I80-I99)	0	0	0	1	1	1	3	0	2	3	0	11

Selected Causes of Death

Table A4G
Selected Causes of Death by Age Group among Black Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Influenza and pneumonia (J09-J18)	0	1	0	2	2	2	4	11	18	12	0	52
Influenza (J09-J11)	0	1	0	0	0	0	0	1	0	0	0	2
Pneumonia (J12-J18)	0	0	0	2	2	2	4	10	18	12	0	50
Other acute lower respiratory infections (J20-J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Acute bronchitis and bronchiolitis (J20-J21)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified acute lower respiratory infections (J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases (J40-J47)	0	2	1	0	3	11	25	26	32	29	0	129
Bronchitis, chronic and unspecified (J40-J42)	0	0	0	0	0	0	0	0	0	1	0	1
Emphysema (J43)	0	0	0	0	0	0	2	2	0	1	0	5
Asthma (J45-J46)	0	2	1	0	3	2	4	2	2	0	0	16
Other chronic lower respiratory diseases (J44, J47)	0	0	0	0	0	9	19	22	30	27	0	107
Pneumoconioses and chemical effects (J60-J66, J68)	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonitis due to solids and liquids (J69)	0	0	0	0	1	2	2	3	3	6	0	17
Other diseases of respiratory system (J00-J06, J30-J39, J67, J70-J98)	0	0	0	0	2	7	7	4	13	11	0	44
Peptic ulcer (K25-K28)	0	0	0	0	0	0	2	0	0	0	0	2
Diseases of appendix (K35-K38)	0	0	0	0	0	0	0	0	0	1	0	1
Hernia (K40-K46)	0	0	0	0	0	0	0	0	1	1	0	2
Chronic liver disease and cirrhosis (K70, K73-K74)	0	0	0	0	1	6	2	3	2	0	0	14
Alcoholic liver disease (K70)	0	0	0	0	0	2	0	0	0	0	0	2
Other chronic liver disease and cirrhosis (K73-K74)	0	0	0	0	1	4	2	3	2	0	0	12
Cholelithiasis and other disorders of gallbladder (K80-K82)	0	0	0	0	0	0	2	0	1	0	0	3
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	0	0	0	1	0	5	15	22	17	21	0	81
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01, N04)	0	0	0	0	0	0	0	0	1	0	0	1
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03, N05-N07, N26)	0	0	0	0	0	0	0	0	0	0	0	0
Renal failure (N17-N19)	0	0	0	1	0	5	15	22	16	21	0	80
Other disorders of kidney (N25, N27)	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney (N10-N12, N13.6, N15.1)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4G
Selected Causes of Death by Age Group among Black Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Hyperplasia of prostate (N40)	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory diseases of female pelvic organs (N70-N76)	0	0	0	0	0	0	0	0	0	1	0	1
Pregnancy, childbirth and the puerperium (O00-O99)	0	0	0	6	0	1	0	0	0	0	0	7
Pregnancy with abortive outcome (O00-O07)	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	0	0	0	6	0	1	0	0	0	0	0	7
Certain conditions originating in the perinatal period (P00-P96)	34	0	0	0	0	0	0	0	0	0	0	34
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	8	1	1	1	1	0	0	1	0	0	0	13
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	10	0	1	3	2	5	5	4	14	23	0	67
All other diseases (Residual) (D65-E07, E15-E34, E65-F99, G04-G14, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98)	2	1	1	7	12	31	47	54	102	194	0	451
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	4	1	3	8	14	15	14	8	10	8	0	85
Transport accidents (V01-V99, Y85)	1	0	2	4	3	2	2	2	0	0	0	16
Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	1	0	1	4	2	2	2	2	0	0	0	14
Other land transport accidents (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9)	0	0	0	0	1	0	0	0	0	0	0	1
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99, Y85)	0	0	1	0	0	0	0	0	0	0	0	1
Nontransport accidents (W00-X59, Y86)	3	1	1	4	11	13	12	6	10	8	0	69
Falls (W00-W19)	1	0	1	0	0	1	1	2	4	5	0	15
Accidental discharge of firearms (W32-W34)	0	0	0	0	0	0	0	0	0	0	0	0
Accidental drowning and submersion (W65-W74)	0	0	0	0	0	0	0	0	0	0	0	0
Accidental exposure to smoke, fire and flames (X00-X09)	0	1	0	0	0	0	1	0	0	1	0	3

Selected Causes of Death

Table A4G
Selected Causes of Death by Age Group among Black Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Accidents (unintentional injuries) (V01-X59, Y85-Y86) (continued)	4	1	3	8	14	15	14	8	10	8	0	85
Nontransport accidents (W00-X59, Y86) (continued)	3	1	1	4	11	13	12	6	10	8	0	69
Accidental poisoning and exposure to noxious substances (X40-X49)	0	0	0	4	9	11	8	1	1	0	0	34
Other and unspecified nontransport accidents and their sequelae (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)	2	0	0	0	2	1	2	3	5	2	0	17
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)	0	0	0	3	1	0	0	1	0	0	0	5
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	0	0	0	0	1	0	0	0	0	0	0	1
Intentional self-harm (suicide) by other and unspecified means and their sequelae (U03, X60-X71, X75-X84, Y87.0)	0	0	0	3	0	0	0	1	0	0	0	4
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	1	0	1	3	3	3	0	0	0	1	0	12
Assault (homicide) by discharge of firearms (U01.4, X93-X95)	0	0	0	2	1	1	0	0	0	0	0	4
Assault (homicide) by other and unspecified means and their sequelae (U01.0-U01.3, U01.5-U01.9, U02, X85-X92, X96-Y09, Y87.1)	1	0	1	1	2	2	0	0	0	1	0	8
Legal intervention (Y35, Y89.0)	0	0	0	0	0	0	0	0	0	0	0	0
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	0	0	0	1	0	0	1	0	0	0	0	2
Discharge of firearms, undetermined intent (Y22-Y24)	0	0	0	1	0	0	0	0	0	0	0	1
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21, Y25-Y34, Y87.2, Y89.9)	0	0	0	0	0	0	1	0	0	0	0	1
Operations of war and their sequelae (Y36, Y89.1)	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care (Y40-Y84, Y88)	0	0	0	0	1	0	1	0	2	0	0	4

Selected Causes of Death

Table A4H

Selected Causes of Death by Age Group among Asian Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
All causes	3	1	3	2	9	20	17	18	39	19		131
Salmonella infections (A01-A02)	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis (A03, A06)	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections (A04, A07-A09)	0	0	0	0	0	0	0	0	0	1	0	1
Tuberculosis (A16-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Respiratory tuberculosis (A16)	0	0	0	0	0	0	0	0	0	0	0	0
Other tuberculosis (A17-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough (A37)	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas (A38, A46)	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection (A39)	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia (A40-A41)	0	0	0	0	0	0	0	0	0	0	0	0
Syphilis (A50-A53)	0	0	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis (A80)	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis (A83-A84, A85.2)	0	0	0	0	0	0	0	0	0	0	0	0
Measles (B05)	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis (B15-B19)	0	0	0	0	0	0	1	0	0	0	0	1
Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	0	0	0	0	0	0	0	0	0
Malaria (B50-B54)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae (A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99)	0	0	0	0	0	0	0	0	1	0	0	1
Malignant neoplasms (C00-C97)	0	0	0	0	2	5	8	8	11	2	0	36
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of esophagus (C15)	0	0	0	0	0	0	0	0	1	0	0	1
Malignant neoplasm of stomach (C16)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of colon, rectum and anus (C18-C21)	0	0	0	0	0	1	1	0	1	0	0	3
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	0	0	0	0	1	2	1	0	2	0	0	6
Malignant neoplasm of pancreas (C25)	0	0	0	0	0	1	0	0	1	0	0	2
Malignant neoplasm of larynx (C32)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4H

Selected Causes of Death by Age Group among Asian Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Malignant neoplasms (C00-C97) (continued)	0	0	0	0	2	5	8	8	11	2	0	36
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	0	0	0	0	0	1	1	4	6	2	0	14
Malignant melanoma of skin (C43)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of breast (C50)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of cervix uteri (C53)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of ovary (C56)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of prostate (C61)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of kidney and renal pelvis (C64-C65)	0	0	0	0	0	0	0	2	0	0	0	2
Malignant neoplasm of bladder (C67)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	0	0	0	0	1	0	2	1	0	0	0	4
Hodgkin's disease (C81)	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hodgkin's lymphoma (C82-C85)	0	0	0	0	0	0	0	1	0	0	0	1
Leukemia (C91-C95)	0	0	0	0	0	0	2	0	0	0	0	2
Multiple myeloma and immunoproliferative neoplasms (C88, C90)	0	0	0	0	1	0	0	0	0	0	0	1
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	0	0	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms (C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97)	0	0	0	0	0	0	3	1	0	0	0	4
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	0	0	0	0	0	0	0	0	0	0	0	0
Anemias (D50-D64)	0	0	0	0	0	0	0	0	0	0	0	0
Diabetes mellitus (E10-E14)	0	0	0	0	0	0	0	1	3	0	0	4
Nutritional deficiencies (E40-E64)	0	0	0	0	0	0	0	0	0	0	0	0
Malnutrition (E40-E46)	0	0	0	0	0	0	0	0	0	0	0	0
Other nutritional deficiencies (E50-E64)	0	0	0	0	0	0	0	0	0	0	0	0
Meningitis (G00, G03)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4H

Selected Causes of Death by Age Group among Asian Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Parkinson's disease (G20-G21)	0	0	0	0	0	0	0	0	1	2	0	3
Alzheimer's disease (G30)	0	0	0	0	0	0	0	0	0	0	0	0
Major cardiovascular diseases (I00-I78)	0	0	0	0	5	6	3	5	11	8	0	38
Diseases of heart (I00-I09, I11, I13, I20-I51)	0	0	0	0	3	5	2	3	4	5	0	22
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	0	0	0	0	0	0	0	0	0	0	0	0
Hypertensive heart disease (I11)	0	0	0	0	0	2	0	0	1	0	0	3
Hypertensive heart and renal disease (I13)	0	0	0	0	0	0	0	0	0	1	0	1
Ischemic heart diseases (I20-I25)	0	0	0	0	3	1	2	3	3	2	0	14
Acute myocardial infarction (I21-I22)	0	0	0	0	0	0	1	0	0	0	0	1
Other acute ischemic heart diseases (I24)	0	0	0	0	0	0	0	0	0	0	0	0
Other forms of chronic ischemic heart disease (I20, I25)	0	0	0	0	3	1	1	3	3	2	0	13
Atherosclerotic cardiovascular disease, so described (I25.0)	0	0	0	0	1	0	0	2	0	0	0	3
All other forms of chronic ischemic heart disease (I20, I25.1-I25.9)	0	0	0	0	2	1	1	1	3	2	0	10
Other heart diseases (I26-I51)	0	0	0	0	0	2	0	0	0	2	0	4
Acute and subacute endocarditis (I33)	0	0	0	0	0	0	0	0	0	0	0	0
Diseases of pericardium and acute myocarditis (I30-I31, I40)	0	0	0	0	0	0	0	0	0	0	0	0
Heart failure (I50)	0	0	0	0	0	1	0	0	0	1	0	2
All other forms of heart disease (I26-I28, I34-I38, I42-I49, I51)	0	0	0	0	0	1	0	0	0	1	0	2
Essential hypertension and hypertensive renal disease (I10, I12, I15)	0	0	0	0	0	0	0	0	1	1	0	2
Cerebrovascular diseases (I60-I69)	0	0	0	0	2	1	1	2	5	2	0	13
Atherosclerosis (I70)	0	0	0	0	0	0	0	0	1	0	0	1
Other diseases of circulatory system (I71-I78)	0	0	0	0	0	0	0	0	0	0	0	0
Aortic aneurysm and dissection (I71)	0	0	0	0	0	0	0	0	0	0	0	0
Other diseases of arteries, arterioles and capillaries (I72-I78)	0	0	0	0	0	0	0	0	0	0	0	0
Other disorders of circulatory system (I80-I99)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4H

Selected Causes of Death by Age Group among Asian Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Influenza and pneumonia (J09-J18)	0	0	0	0	0	0	0	0	3	1	0	4
Influenza (J09-J11)	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonia (J12-J18)	0	0	0	0	0	0	0	0	3	1	0	4
Other acute lower respiratory infections (J20-J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Acute bronchitis and bronchiolitis (J20-J21)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified acute lower respiratory infections (J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases (J40-J47)	0	0	0	0	0	0	0	1	1	0	0	2
Bronchitis, chronic and unspecified (J40-J42)	0	0	0	0	0	0	0	0	0	0	0	0
Emphysema (J43)	0	0	0	0	0	0	0	0	0	0	0	0
Asthma (J45-J46)	0	0	0	0	0	0	0	0	0	0	0	0
Other chronic lower respiratory diseases (J44, J47)	0	0	0	0	0	0	0	1	1	0	0	2
Pneumoconioses and chemical effects (J60-J66, J68)	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonitis due to solids and liquids (J69)	0	0	0	0	0	0	1	0	0	0	0	1
Other diseases of respiratory system (J00-J06, J30-J39, J67, J70-J98)	0	0	0	0	0	0	0	0	2	0	0	2
Peptic ulcer (K25-K28)	0	0	0	0	0	0	0	0	0	0	0	0
Diseases of appendix (K35-K38)	0	0	0	0	0	0	0	0	0	0	0	0
Hernia (K40-K46)	0	0	0	0	0	0	0	0	0	1	0	1
Chronic liver disease and cirrhosis (K70, K73-K74)	0	0	0	0	0	0	0	0	0	0	0	0
Alcoholic liver disease (K70)	0	0	0	0	0	0	0	0	0	0	0	0
Other chronic liver disease and cirrhosis (K73-K74)	0	0	0	0	0	0	0	0	0	0	0	0
Cholelithiasis and other disorders of gallbladder (K80-K82)	0	0	0	0	0	0	0	0	0	0	0	0
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	0	0	0	0	0	1	0	2	1	2	0	6
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01, N04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03, N05-N07, N26)	0	0	0	0	0	0	0	0	0	0	0	0
Renal failure (N17-N19)	0	0	0	0	0	1	0	2	1	2	0	6
Other disorders of kidney (N25, N27)	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney (N10-N12, N13.6, N15.1)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4H

Selected Causes of Death by Age Group among Asian Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Hyperplasia of prostate (N40)	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory diseases of female pelvic organs (N70-N76)	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and the puerperium (O00-O99)	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy with abortive outcome (O00-O07)	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	0	0	0	0	0	0	0	0	0	0	0	0
Certain conditions originating in the perinatal period (P00-P96)	3	0	0	0	0	0	0	0	0	0	0	3
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	0	0	0	0	0	0	0	0	1	0	0	1
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	0	0	0	1	1	1	0	0	0	0	0	3
All other diseases (Residual) (D65-E07, E15-E34, E65-F99, G04-G14, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98)	0	0	0	0	0	4	1	1	4	2	0	12
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	0	1	1	1	0	1	2	0	0	0	0	6
Transport accidents (V01-V99, Y85)	0	1	1	0	0	0	0	0	0	0	0	2
Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	0	1	1	0	0	0	0	0	0	0	0	2
Other land transport accidents (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99, Y85)	0	0	0	0	0	0	0	0	0	0	0	0
Nontransport accidents (W00-X59, Y86)	0	0	0	1	0	1	2	0	0	0	0	4
Falls (W00-W19)	0	0	0	0	0	1	1	0	0	0	0	2
Accidental discharge of firearms (W32-W34)	0	0	0	0	0	0	0	0	0	0	0	0
Accidental drowning and submersion (W65-W74)	0	0	0	0	0	0	0	0	0	0	0	0
Accidental exposure to smoke, fire and flames (X00-X09)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4H

Selected Causes of Death by Age Group among Asian Non-Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Accidents (unintentional injuries) (V01-X59, Y85-Y86) (continued)	0	1	1	1	0	1	2	0	0	0	0	6
Nontransport accidents (W00-X59, Y86) (continued)	0	0	0	1	0	1	2	0	0	0	0	4
Accidental poisoning and exposure to noxious substances (X40-X49)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified nontransport accidents and their sequelae (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)	0	0	0	1	0	0	1	0	0	0	0	2
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)	0	0	1	0	1	1	0	0	0	0	0	3
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	0	0	1	0	0	0	0	0	0	0	0	1
Intentional self-harm (suicide) by other and unspecified means and their sequelae (U03, X60-X71, X75-X84, Y87.0)	0	0	0	0	1	1	0	0	0	0	0	2
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	0	0	1	0	0	1	1	0	0	0	0	3
Assault (homicide) by discharge of firearms (U01.4, X93-X95)	0	0	1	0	0	1	1	0	0	0	0	3
Assault (homicide) by other and unspecified means and their sequelae (U01.0-U01.3, U01.5-U01.9, U02, X85-X92, X96-Y09, Y87.1)	0	0	0	0	0	0	0	0	0	0	0	0
Legal intervention (Y35, Y89.0)	0	0	0	0	0	0	0	0	0	0	0	0
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Discharge of firearms, undetermined intent (Y22-Y24)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21, Y25-Y34, Y87.2, Y89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Operations of war and their sequelae (Y36, Y89.1)	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care (Y40-Y84, Y88)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4I
Selected Causes of Death by Age Group among Asian Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
All causes	1		3	2	5	4	11	10	31	22		89
Salmonella infections (A01-A02)	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis (A03, A06)	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections (A04, A07-A09)	0	0	0	0	0	0	0	0	0	0	0	0
Tuberculosis (A16-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Respiratory tuberculosis (A16)	0	0	0	0	0	0	0	0	0	0	0	0
Other tuberculosis (A17-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough (A37)	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas (A38, A46)	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection (A39)	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia (A40-A41)	0	0	0	0	0	0	0	1	0	0	0	1
Syphilis (A50-A53)	0	0	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis (A80)	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis (A83-A84, A85.2)	0	0	0	0	0	0	0	0	0	0	0	0
Measles (B05)	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis (B15-B19)	0	0	0	0	0	0	0	0	0	0	0	0
Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	0	0	0	0	0	0	0	0	0
Malaria (B50-B54)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae (A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms (C00-C97)	0	0	0	0	3	2	5	2	10	3	0	25
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	0	0	0	0	0	1	0	0	0	0	0	1
Malignant neoplasm of esophagus (C15)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of stomach (C16)	0	0	0	0	0	1	0	0	0	0	0	1
Malignant neoplasms of colon, rectum and anus (C18-C21)	0	0	0	0	0	0	0	0	2	1	0	3
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of pancreas (C25)	0	0	0	0	0	0	0	0	3	0	0	3
Malignant neoplasm of larynx (C32)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

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Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Malignant neoplasms (C00-C97) (continued)	0	0	0	0	3	2	5	2	10	3	0	25
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	0	0	0	0	0	0	0	0	2	0	0	2
Malignant melanoma of skin (C43)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of breast (C50)	0	0	0	0	2	0	1	0	0	0	0	3
Malignant neoplasm of cervix uteri (C53)	0	0	0	0	0	0	0	2	0	0	0	2
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	0	0	0	0	0	0	1	0	1	0	0	2
Malignant neoplasm of ovary (C56)	0	0	0	0	0	0	2	0	0	0	0	2
Malignant neoplasm of prostate (C61)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of kidney and renal pelvis (C64-C65)	0	0	0	0	1	0	0	0	0	0	0	1
Malignant neoplasm of bladder (C67)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	0	0	0	0	0	0	0	0	1	0	0	1
Hodgkin's disease (C81)	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hodgkin's lymphoma (C82-C85)	0	0	0	0	0	0	0	0	0	0	0	0
Leukemia (C91-C95)	0	0	0	0	0	0	0	0	1	0	0	1
Multiple myeloma and immunoproliferative neoplasms (C88, C90)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	0	0	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms (C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97)	0	0	0	0	0	0	1	0	1	2	0	4
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	0	0	0	0	0	0	0	0	0	0	0	0
Anemias (D50-D64)	0	0	0	0	0	0	0	0	0	0	0	0
Diabetes mellitus (E10-E14)	0	0	0	0	0	0	2	0	2	0	0	4
Nutritional deficiencies (E40-E64)	0	0	0	0	0	0	0	0	0	1	0	1
Malnutrition (E40-E46)	0	0	0	0	0	0	0	0	0	1	0	1
Other nutritional deficiencies (E50-E64)	0	0	0	0	0	0	0	0	0	0	0	0
Meningitis (G00, G03)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4I
Selected Causes of Death by Age Group among Asian Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Parkinson's disease (G20-G21)	0	0	0	0	0	0	0	0	0	0	0	0
Alzheimer's disease (G30)	0	0	0	0	0	0	0	0	0	0	0	0
Major cardiovascular diseases (I00-I78)	0	0	1	0	0	1	2	4	8	9	0	25
Diseases of heart (I00-I09, I11, I13, I20-I51)	0	0	1	0	0	0	0	1	6	5	0	13
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	0	0	0	0	0	0	0	0	0	0	0	0
Hypertensive heart disease (I11)	0	0	0	0	0	0	0	0	0	1	0	1
Hypertensive heart and renal disease (I13)	0	0	0	0	0	0	0	0	0	0	0	0
Ischemic heart diseases (I20-I25)	0	0	0	0	0	0	0	1	2	3	0	6
Acute myocardial infarction (I21-I22)	0	0	0	0	0	0	0	0	0	1	0	1
Other acute ischemic heart diseases (I24)	0	0	0	0	0	0	0	0	0	0	0	0
Other forms of chronic ischemic heart disease (I20, I25)	0	0	0	0	0	0	0	1	2	2	0	5
Atherosclerotic cardiovascular disease, so described (I25.0)	0	0	0	0	0	0	0	1	1	2	0	4
All other forms of chronic ischemic heart disease (I20, I25.1-I25.9)	0	0	0	0	0	0	0	0	1	0	0	1
Other heart diseases (I26-I51)	0	0	1	0	0	0	0	0	4	1	0	6
Acute and subacute endocarditis (I33)	0	0	0	0	0	0	0	0	0	0	0	0
Diseases of pericardium and acute myocarditis (I30-I31, I40)	0	0	0	0	0	0	0	0	0	0	0	0
Heart failure (I50)	0	0	0	0	0	0	0	0	3	0	0	3
All other forms of heart disease (I26-I28, I34-I38, I42-I49, I51)	0	0	1	0	0	0	0	0	1	1	0	3
Essential hypertension and hypertensive renal disease (I10, I12, I15)	0	0	0	0	0	0	0	0	1	0	0	1
Cerebrovascular diseases (I60-I69)	0	0	0	0	0	1	2	3	1	4	0	11
Atherosclerosis (I70)	0	0	0	0	0	0	0	0	0	0	0	0
Other diseases of circulatory system (I71-178)	0	0	0	0	0	0	0	0	0	0	0	0
Aortic aneurysm and dissection (I71)	0	0	0	0	0	0	0	0	0	0	0	0
Other diseases of arteries, arterioles and capillaries (I72-I78)	0	0	0	0	0	0	0	0	0	0	0	0
Other disorders of circulatory system (I80-I99)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4I
Selected Causes of Death by Age Group among Asian Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Influenza and pneumonia (J09-J18)	0	0	0	0	0	0	0	0	1	0	0	1
Influenza (J09-J11)	0	0	0	0	0	0	0	0	1	0	0	1
Pneumonia (J12-J18)	0	0	0	0	0	0	0	0	0	0	0	0
Other acute lower respiratory infections (J20-J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Acute bronchitis and bronchiolitis (J20-J21)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified acute lower respiratory infections (J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases (J40-J47)	0	0	0	0	0	0	0	1	1	1	0	3
Bronchitis, chronic and unspecified (J40-J42)	0	0	0	0	0	0	0	0	0	0	0	0
Emphysema (J43)	0	0	0	0	0	0	0	0	0	0	0	0
Asthma (J45-J46)	0	0	0	0	0	0	0	1	0	0	0	1
Other chronic lower respiratory diseases (J44, J47)	0	0	0	0	0	0	0	0	1	1	0	2
Pneumoconioses and chemical effects (J60-J66, J68)	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonitis due to solids and liquids (J69)	0	0	0	0	0	0	0	0	0	0	0	0
Other diseases of respiratory system (J00-J06, J30-J39, J67, J70-J98)	1	0	0	0	0	0	0	0	1	1	0	3
Peptic ulcer (K25-K28)	0	0	0	0	0	0	0	0	0	0	0	0
Diseases of appendix (K35-K38)	0	0	0	0	0	0	0	0	0	0	0	0
Hernia (K40-K46)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic liver disease and cirrhosis (K70, K73-K74)	0	0	0	0	0	0	1	0	0	0	0	1
Alcoholic liver disease (K70)	0	0	0	0	0	0	0	0	0	0	0	0
Other chronic liver disease and cirrhosis (K73-K74)	0	0	0	0	0	0	1	0	0	0	0	1
Cholelithiasis and other disorders of gallbladder (K80-K82)	0	0	0	0	0	0	0	0	0	0	0	0
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	0	0	0	0	0	0	0	0	0	1	0	1
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01, N04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03, N05-N07, N26)	0	0	0	0	0	0	0	0	0	0	0	0
Renal failure (N17-N19)	0	0	0	0	0	0	0	0	0	1	0	1
Other disorders of kidney (N25, N27)	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney (N10-N12, N13.6, N15.1)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4I

Selected Causes of Death by Age Group among Asian Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Hyperplasia of prostate (N40)	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory diseases of female pelvic organs (N70-N76)	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and the puerperium (O00-O99)	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy with abortive outcome (O00-O07)	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	0	0	0	0	0	0	0	0	0	0	0	0
Certain conditions originating in the perinatal period (P00-P96)	0	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	0	0	0	0	0	0	0	0	0	0	0	0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	0	0	0	0	0	0	0	0	0	1	0	1
All other diseases (Residual) (D65-E07, E15-E34, E65-F99, G04-G14, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98)	0	0	2	0	1	0	1	0	7	4	0	15
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	0	0	0	1	1	1	0	1	0	1	0	5
Transport accidents (V01-V99, Y85)	0	0	0	0	0	0	0	0	0	0	0	0
Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	0	0	0	0	0	0	0	0	0	0	0	0
Other land transport accidents (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99, Y85)	0	0	0	0	0	0	0	0	0	0	0	0
Nontransport accidents (W00-X59, Y86)	0	0	0	1	1	1	0	1	0	1	0	5
Falls (W00-W19)	0	0	0	1	0	0	0	1	0	0	0	2
Accidental discharge of firearms (W32-W34)	0	0	0	0	0	0	0	0	0	0	0	0
Accidental drowning and submersion (W65-W74)	0	0	0	0	0	0	0	0	0	0	0	0
Accidental exposure to smoke, fire and flames (X00-X09)	0	0	0	0	0	1	0	0	0	0	0	1

Selected Causes of Death

Table A4I
Selected Causes of Death by Age Group among Asian Non-Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Accidents (unintentional injuries) (V01-X59, Y85-Y86) (continued)	0	0	0	1	1	1	0	1	0	1	0	5
Nontransport accidents (W00-X59, Y86) (continued)	0	0	0	1	1	1	0	1	0	1	0	5
Accidental poisoning and exposure to noxious substances (X40-X49)	0	0	0	0	1	0	0	0	0	0	0	1
Other and unspecified nontransport accidents and their sequelae (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)	0	0	0	0	0	0	0	0	0	1	0	1
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)	0	0	0	1	0	0	0	0	0	0	0	1
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	0	0	0	0	0	0	0	0	0	0	0	0
Intentional self-harm (suicide) by other and unspecified means and their sequelae (U03, X60-X71, X75-X84, Y87.0)	0	0	0	1	0	0	0	0	0	0	0	1
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	0	0	0	0	0	0	0	0	0	0	0	0
Assault (homicide) by discharge of firearms (U01.4, X93-X95)	0	0	0	0	0	0	0	0	0	0	0	0
Assault (homicide) by other and unspecified means and their sequelae (U01.0-U01.3, U01.5-U01.9, U02, X85-X92, X96-Y09, Y87.1)	0	0	0	0	0	0	0	0	0	0	0	0
Legal intervention (Y35, Y89.0)	0	0	0	0	0	0	0	0	0	0	0	0
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Discharge of firearms, undetermined intent (Y22-Y24)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21, Y25-Y34, Y87.2, Y89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Operations of war and their sequelae (Y36, Y89.1)	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care (Y40-Y84, Y88)	0	0	0	0	0	0	0	1	1	0	0	2

Selected Causes of Death

Table A4J
Selected Causes of Death by Age Group among Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
All causes	8	4	28	34	34	63	83	64	60	31		409
Salmonella infections (A01-A02)	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis (A03, A06)	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections (A04, A07-A09)	0	0	0	0	0	0	0	0	0	0	0	0
Tuberculosis (A16-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Respiratory tuberculosis (A16)	0	0	0	0	0	0	0	0	0	0	0	0
Other tuberculosis (A17-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough (A37)	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas (A38, A46)	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection (A39)	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia (A40-A41)	0	0	0	0	1	0	1	1	1	0	0	4
Syphilis (A50-A53)	0	0	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis (A80)	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis (A83-A84, A85.2)	0	0	0	0	0	0	0	0	0	0	0	0
Measles (B05)	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis (B15-B19)	0	0	0	0	0	0	1	0	2	0	0	3
Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	0	2	4	4	1	0	0	0	11
Malaria (B50-B54)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae (A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99)	0	0	0	0	0	0	0	0	2	0	0	2
Malignant neoplasms (C00-C97)	0	0	3	1	2	7	29	21	15	3	0	81
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	0	0	1	0	0	0	2	0	0	0	0	3
Malignant neoplasm of esophagus (C15)	0	0	0	0	0	0	0	1	1	0	0	2
Malignant neoplasm of stomach (C16)	0	0	0	1	0	0	0	1	0	0	0	2
Malignant neoplasms of colon, rectum and anus (C18-C21)	0	0	0	0	0	0	1	0	0	0	0	1
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	0	0	0	0	1	2	10	4	3	1	0	21
Malignant neoplasm of pancreas (C25)	0	0	0	0	0	1	1	1	3	0	0	6
Malignant neoplasm of larynx (C32)	0	0	0	0	0	1	0	0	0	0	0	1

Selected Causes of Death

Table A4J
Selected Causes of Death by Age Group among Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Malignant neoplasms (C00-C97) (continued)	0	0	3	1	2	7	29	21	15	3	0	81
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	0	0	0	0	0	1	8	5	5	1	0	20
Malignant melanoma of skin (C43)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of breast (C50)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of cervix uteri (C53)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of ovary (C56)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of prostate (C61)	0	0	0	0	0	0	0	2	3	0	0	5
Malignant neoplasms of kidney and renal pelvis (C64-C65)	0	0	0	0	0	0	0	1	0	0	0	1
Malignant neoplasm of bladder (C67)	0	0	0	0	0	0	0	1	0	0	0	1
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	0	0	0	0	0	1	0	1	0	0	0	2
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	0	0	1	0	1	1	3	2	0	0	0	8
Hodgkin's disease (C81)	0	0	0	0	0	0	1	0	0	0	0	1
Non-Hodgkin's lymphoma (C82-C85)	0	0	0	0	0	0	1	1	0	0	0	2
Leukemia (C91-C95)	0	0	1	0	1	0	1	1	0	0	0	4
Multiple myeloma and immunoproliferative neoplasms (C88, C90)	0	0	0	0	0	1	0	0	0	0	0	1
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	0	0	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms (C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97)	0	0	1	0	0	0	4	2	0	1	0	8
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	0	0	0	0	0	0	1	0	0	0	0	1
Anemias (D50-D64)	0	0	0	1	0	0	1	0	0	0	0	2
Diabetes mellitus (E10-E14)	0	0	0	2	0	2	1	4	3	2	0	14
Nutritional deficiencies (E40-E64)	0	0	0	0	0	0	0	0	0	0	0	0
Malnutrition (E40-E46)	0	0	0	0	0	0	0	0	0	0	0	0
Other nutritional deficiencies (E50-E64)	0	0	0	0	0	0	0	0	0	0	0	0
Meningitis (G00, G03)	1	0	0	0	0	0	0	0	0	0	0	1

Selected Causes of Death

Table A4J
Selected Causes of Death by Age Group among Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Parkinson's disease (G20-G21)	0	0	0	0	0	0	0	0	0	0	0	0
Alzheimer's disease (G30)	0	0	0	0	0	0	0	1	1	1	0	3
Major cardiovascular diseases (I00-I78)	0	0	0	1	8	14	25	15	16	16	0	95
Diseases of heart (I00-I09, I11, I13, I20-I51)	0	0	0	1	6	11	19	13	11	13	0	74
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	0	0	0	0	0	0	0	0	0	0	0	0
Hypertensive heart disease (I11)	0	0	0	0	1	2	6	1	0	0	0	10
Hypertensive heart and renal disease (I13)	0	0	0	0	0	0	0	0	0	0	0	0
Ischemic heart diseases (I20-I25)	0	0	0	0	3	8	9	9	7	8	0	44
Acute myocardial infarction (I21-I22)	0	0	0	0	1	0	3	4	4	1	0	13
Other acute ischemic heart diseases (I24)	0	0	0	0	0	0	0	0	0	0	0	0
Other forms of chronic ischemic heart disease (I20, I25)	0	0	0	0	2	8	6	5	3	7	0	31
Atherosclerotic cardiovascular disease, so described (I25.0)	0	0	0	0	1	3	2	3	0	0	0	9
All other forms of chronic ischemic heart disease (I20, I25.1-I25.9)	0	0	0	0	1	5	4	2	3	7	0	22
Other heart diseases (I26-I51)	0	0	0	1	2	1	4	3	4	5	0	20
Acute and subacute endocarditis (I33)	0	0	0	0	0	0	0	0	0	0	0	0
Diseases of pericardium and acute myocarditis (I30-I31, I40)	0	0	0	0	0	0	0	0	0	0	0	0
Heart failure (I50)	0	0	0	0	0	1	1	1	2	1	0	6
All other forms of heart disease (I26-I28, I34-I38, I42-I49, I51)	0	0	0	1	2	0	3	2	2	4	0	14
Essential hypertension and hypertensive renal disease (I10, I12, I15)	0	0	0	0	0	0	1	0	0	1	0	2
Cerebrovascular diseases (I60-I69)	0	0	0	0	2	3	5	2	5	2	0	19
Atherosclerosis (I70)	0	0	0	0	0	0	0	0	0	0	0	0
Other diseases of circulatory system (I71-178)	0	0	0	0	0	0	0	0	0	0	0	0
Aortic aneurysm and dissection (I71)	0	0	0	0	0	0	0	0	0	0	0	0
Other diseases of arteries, arterioles and capillaries (I72-I78)	0	0	0	0	0	0	0	0	0	0	0	0
Other disorders of circulatory system (I80-I99)	0	0	0	0	1	0	0	0	0	0	0	1

Selected Causes of Death

Table A4J
Selected Causes of Death by Age Group among Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Influenza and pneumonia (J09-J18)	0	0	0	0	0	0	2	4	1	1	0	8
Influenza (J09-J11)	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonia (J12-J18)	0	0	0	0	0	0	2	4	1	1	0	8
Other acute lower respiratory infections (J20-J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Acute bronchitis and bronchiolitis (J20-J21)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified acute lower respiratory infections (J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases (J40-J47)	0	0	0	0	1	0	3	1	4	1	0	10
Bronchitis, chronic and unspecified (J40-J42)	0	0	0	0	0	0	0	0	0	0	0	0
Emphysema (J43)	0	0	0	0	0	0	0	0	0	0	0	0
Asthma (J45-J46)	0	0	0	0	1	0	1	0	0	0	0	2
Other chronic lower respiratory diseases (J44, J47)	0	0	0	0	0	0	2	1	4	1	0	8
Pneumoconioses and chemical effects (J60-J66, J68)	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonitis due to solids and liquids (J69)	0	0	0	0	0	0	0	1	0	0	0	1
Other diseases of respiratory system (J00-J06, J30-J39, J67, J70-J98)	0	0	0	0	0	0	0	1	1	0	0	2
Peptic ulcer (K25-K28)	0	0	0	0	0	0	0	0	0	0	0	0
Diseases of appendix (K35-K38)	0	0	0	0	0	0	0	0	0	0	0	0
Hernia (K40-K46)	0	0	0	0	0	0	0	1	0	0	0	1
Chronic liver disease and cirrhosis (K70, K73-K74)	0	0	0	0	0	2	3	0	0	0	0	5
Alcoholic liver disease (K70)	0	0	0	0	0	0	2	0	0	0	0	2
Other chronic liver disease and cirrhosis (K73-K74)	0	0	0	0	0	2	1	0	0	0	0	3
Cholelithiasis and other disorders of gallbladder (K80-K82)	0	0	0	0	0	0	0	0	0	0	0	0
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	0	0	0	0	1	0	0	1	1	0	0	3
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01, N04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03, N05-N07, N26)	0	0	0	0	0	0	0	0	0	0	0	0
Renal failure (N17-N19)	0	0	0	0	1	0	0	1	1	0	0	3
Other disorders of kidney (N25, N27)	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney (N10-N12, N13.6, N15.1)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4J
Selected Causes of Death by Age Group among Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Hyperplasia of prostate (N40)	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory diseases of female pelvic organs (N70-N76)	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and the puerperium (O00-O99)	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy with abortive outcome (O00-O07)	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	0	0	0	0	0	0	0	0	0	0	0	0
Certain conditions originating in the perinatal period (P00-P96)	5	0	0	0	0	0	0	0	0	0	0	5
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0	1	0	1	0	0	0	0	0	0	3
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	0	0	1	2	1	1	0	2	2	0	0	9
All other diseases (Residual) (D65-E07, E15-E34, E65-F99, G04-G14, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98)	0	1	0	2	1	9	5	9	10	7	0	44
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	0	1	8	17	10	15	5	1	1	0	0	58
Transport accidents (V01-V99, Y85)	0	0	4	3	3	2	0	1	0	0	0	13
Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	0	0	4	3	3	2	0	1	0	0	0	13
Other land transport accidents (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99, Y85)	0	0	0	0	0	0	0	0	0	0	0	0
Nontransport accidents (W00-X59, Y86)	0	1	4	14	7	13	5	0	1	0	0	45
Falls (W00-W19)	0	0	0	1	1	0	0	0	0	0	0	2
Accidental discharge of firearms (W32-W34)	0	0	0	0	0	0	0	0	0	0	0	0
Accidental drowning and submersion (W65-W74)	0	1	0	0	1	0	0	0	0	0	0	2
Accidental exposure to smoke, fire and flames (X00-X09)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4J
Selected Causes of Death by Age Group among Hispanic Males: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Accidents (unintentional injuries) (V01-X59, Y85-Y86) (continued)	0	1	8	17	10	15	5	1	1	0	0	58
Nontransport accidents (W00-X59, Y86) (continued)	0	1	4	14	7	13	5	0	1	0	0	45
Accidental poisoning and exposure to noxious substances (X40-X49)	0	0	2	13	5	12	5	0	0	0	0	37
Other and unspecified nontransport accidents and their sequelae (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)	0	0	2	0	0	1	0	0	1	0	0	4
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)	0	1	4	3	1	4	0	0	0	0	0	13
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	0	1	2	2	0	1	0	0	0	0	0	6
Intentional self-harm (suicide) by other and unspecified means and their sequelae (U03, X60-X71, X75-X84, Y87.0)	0	0	2	1	1	3	0	0	0	0	0	7
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	1	1	10	5	4	4	2	0	0	0	0	27
Assault (homicide) by discharge of firearms (U01.4, X93-X95)	0	0	8	4	4	2	1	0	0	0	0	19
Assault (homicide) by other and unspecified means and their sequelae (U01.0-U01.3, U01.5-U01.9, U02, X85-X92, X96-Y09, Y87.1)	1	1	2	1	0	2	1	0	0	0	0	8
Legal intervention (Y35, Y89.0)	0	0	1	0	0	0	0	0	0	0	0	1
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Discharge of firearms, undetermined intent (Y22-Y24)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21, Y25-Y34, Y87.2, Y89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Operations of war and their sequelae (Y36, Y89.1)	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care (Y40-Y84, Y88)	0	0	0	0	0	1	0	0	0	0	0	1

Selected Causes of Death

Table A4K
Selected Causes of Death by Age Group among Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
All causes	17	1	5	13	17	27	49	52	75	59		315
Salmonella infections (A01-A02)	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis (A03, A06)	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections (A04, A07-A09)	0	0	0	0	0	0	0	0	0	0	0	0
Tuberculosis (A16-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Respiratory tuberculosis (A16)	0	0	0	0	0	0	0	0	0	0	0	0
Other tuberculosis (A17-A19)	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough (A37)	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas (A38, A46)	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection (A39)	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia (A40-A41)	1	0	0	1	0	0	1	3	1	0	0	7
Syphilis (A50-A53)	0	0	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis (A80)	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis (A83-A84, A85.2)	0	0	0	0	0	0	0	0	0	0	0	0
Measles (B05)	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis (B15-B19)	0	0	0	0	0	0	1	1	0	0	0	2
Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	0	1	1	0	0	0	0	0	2
Malaria (B50-B54)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae (A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99)	0	0	0	0	0	1	0	0	0	0	0	1
Malignant neoplasms (C00-C97)	1	1	2	2	3	8	14	16	7	6	0	60
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	0	0	0	0	0	0	1	0	0	0	0	1
Malignant neoplasm of esophagus (C15)	0	0	0	0	0	0	0	1	0	0	0	1
Malignant neoplasm of stomach (C16)	0	0	0	0	0	0	0	0	1	1	0	2
Malignant neoplasms of colon, rectum and anus (C18-C21)	0	0	0	0	1	1	0	1	1	0	0	4
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	0	0	1	0	0	2	0	2	0	0	0	5
Malignant neoplasm of pancreas (C25)	0	0	0	0	0	0	1	1	1	0	0	3
Malignant neoplasm of larynx (C32)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4K
Selected Causes of Death by Age Group among Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Malignant neoplasms (C00-C97) (continued)	1	1	2	2	3	8	14	16	7	6	0	60
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	0	0	0	0	0	1	2	7	1	1	0	12
Malignant melanoma of skin (C43)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of breast (C50)	0	0	0	0	0	2	1	2	1	1	0	7
Malignant neoplasm of cervix uteri (C53)	0	0	0	0	1	0	2	0	0	0	0	3
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	0	0	0	0	1	0	1	1	0	0	0	3
Malignant neoplasm of ovary (C56)	0	0	0	0	0	2	1	0	0	0	0	3
Malignant neoplasm of prostate (C61)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of kidney and renal pelvis (C64-C65)	0	0	0	0	0	0	1	0	0	1	0	2
Malignant neoplasm of bladder (C67)	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	0	1	0	0	0	0	2	0	0	0	0	3
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	1	0	1	1	0	0	0	0	1	0	0	4
Hodgkin's disease (C81)	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hodgkin's lymphoma (C82-C85)	0	0	0	0	0	0	0	0	1	0	0	1
Leukemia (C91-C95)	1	0	1	1	0	0	0	0	0	0	0	3
Multiple myeloma and immunoproliferative neoplasms (C88, C90)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	0	0	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms (C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97)	0	0	0	1	0	0	2	1	1	2	0	7
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	0	0	0	0	0	0	0	0	1	0	0	1
Anemias (D50-D64)	0	0	0	2	0	0	0	0	0	0	0	2
Diabetes mellitus (E10-E14)	0	0	0	0	2	4	1	3	4	2	0	16
Nutritional deficiencies (E40-E64)	0	0	0	0	0	0	0	0	0	0	0	0
Malnutrition (E40-E46)	0	0	0	0	0	0	0	0	0	0	0	0
Other nutritional deficiencies (E50-E64)	0	0	0	0	0	0	0	0	0	0	0	0
Meningitis (G00, G03)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4K
Selected Causes of Death by Age Group among Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Parkinson's disease (G20-G21)	0	0	0	0	0	0	0	0	0	1	0	1
Alzheimer's disease (G30)	0	0	0	0	0	0	2	1	5	0	0	8
Major cardiovascular diseases (I00-I78)	0	0	0	0	3	8	10	16	24	25	0	86
Diseases of heart (I00-I09, I11, I13, I20-I51)	0	0	0	0	2	7	7	14	15	17	0	62
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	0	0	0	0	0	0	0	0	0	0	0	0
Hypertensive heart disease (I11)	0	0	0	0	0	3	2	0	0	1	0	6
Hypertensive heart and renal disease (I13)	0	0	0	0	0	0	0	0	0	0	0	0
Ischemic heart diseases (I20-I25)	0	0	0	0	0	2	3	9	9	7	0	30
Acute myocardial infarction (I21-I22)	0	0	0	0	0	1	1	3	5	3	0	13
Other acute ischemic heart diseases (I24)	0	0	0	0	0	0	0	0	0	0	0	0
Other forms of chronic ischemic heart disease (I20, I25)	0	0	0	0	0	1	2	6	4	4	0	17
Atherosclerotic cardiovascular disease, so described (I25.0)	0	0	0	0	0	0	0	1	1	1	0	3
All other forms of chronic ischemic heart disease (I20, I25.1-I25.9)	0	0	0	0	0	1	2	5	3	3	0	14
Other heart diseases (I26-I51)	0	0	0	0	2	2	2	5	6	9	0	26
Acute and subacute endocarditis (I33)	0	0	0	0	0	0	0	0	0	0	0	0
Diseases of pericardium and acute myocarditis (I30-I31, I40)	0	0	0	0	0	0	0	0	0	0	0	0
Heart failure (I50)	0	0	0	0	1	0	0	2	2	3	0	8
All other forms of heart disease (I26-I28, I34-I38, I42-I49, I51)	0	0	0	0	1	2	2	3	4	6	0	18
Essential hypertension and hypertensive renal disease (I10, I12, I15)	0	0	0	0	0	0	1	0	0	1	0	2
Cerebrovascular diseases (I60-I69)	0	0	0	0	1	1	2	2	9	7	0	22
Atherosclerosis (I70)	0	0	0	0	0	0	0	0	0	0	0	0
Other diseases of circulatory system (I71-I78)	0	0	0	0	0	0	0	0	0	0	0	0
Aortic aneurysm and dissection (I71)	0	0	0	0	0	0	0	0	0	0	0	0
Other diseases of arteries, arterioles and capillaries (I72-I78)	0	0	0	0	0	0	0	0	0	0	0	0
Other disorders of circulatory system (I80-I99)	0	0	0	0	2	0	0	0	0	0	0	2

Selected Causes of Death

Table A4K
Selected Causes of Death by Age Group among Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Influenza and pneumonia (J09-J18)	0	0	0	0	0	0	1	0	1	2	0	4
Influenza (J09-J11)	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonia (J12-J18)	0	0	0	0	0	0	1	0	1	2	0	4
Other acute lower respiratory infections (J20-J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Acute bronchitis and bronchiolitis (J20-J21)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified acute lower respiratory infections (J22, U04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases (J40-J47)	0	0	0	0	0	0	5	3	5	1	0	14
Bronchitis, chronic and unspecified (J40-J42)	0	0	0	0	0	0	0	0	1	0	0	1
Emphysema (J43)	0	0	0	0	0	0	0	0	0	0	0	0
Asthma (J45-J46)	0	0	0	0	0	0	1	0	0	0	0	1
Other chronic lower respiratory diseases (J44, J47)	0	0	0	0	0	0	4	3	4	1	0	12
Pneumoconioses and chemical effects (J60-J66, J68)	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonitis due to solids and liquids (J69)	0	0	0	0	0	0	1	0	1	1	0	3
Other diseases of respiratory system (J00-J06, J30-J39, J67, J70-J98)	0	0	0	0	0	0	2	0	2	1	0	5
Peptic ulcer (K25-K28)	0	0	0	0	0	0	0	0	0	0	0	0
Diseases of appendix (K35-K38)	0	0	0	0	0	0	0	0	0	0	0	0
Hernia (K40-K46)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic liver disease and cirrhosis (K70, K73-K74)	0	0	0	0	0	0	1	0	1	0	0	2
Alcoholic liver disease (K70)	0	0	0	0	0	0	0	0	0	0	0	0
Other chronic liver disease and cirrhosis (K73-K74)	0	0	0	0	0	0	1	0	1	0	0	2
Cholelithiasis and other disorders of gallbladder (K80-K82)	0	0	0	0	0	0	0	0	0	0	0	0
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	0	0	0	0	0	0	3	1	2	3	0	9
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01, N04)	0	0	0	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03, N05-N07, N26)	0	0	0	0	0	0	0	0	0	0	0	0
Renal failure (N17-N19)	0	0	0	0	0	0	3	1	2	3	0	9
Other disorders of kidney (N25, N27)	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney (N10-N12, N13.6, N15.1)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4K
Selected Causes of Death by Age Group among Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Hyperplasia of prostate (N40)	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory diseases of female pelvic organs (N70-N76)	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and the puerperium (O00-O99)	0	0	0	1	1	0	0	0	0	0	0	2
Pregnancy with abortive outcome (O00-O07)	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	0	0	0	1	1	0	0	0	0	0	0	2
Certain conditions originating in the perinatal period (P00-P96)	10	0	0	0	0	0	0	0	0	0	0	10
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	0	0	0	0	0	0	0	1	1	0	0	2
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	2	0	0	1	1	1	2	0	1	3	0	11
All other diseases (Residual) (D65-E07, E15-E34, E65-F99, G04-G14, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98)	0	0	0	0	1	0	4	6	15	12	0	38
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	1	0	2	5	3	3	1	0	4	2	0	21
Transport accidents (V01-V99, Y85)	0	0	1	0	0	0	0	0	1	0	0	2
Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	0	0	1	0	0	0	0	0	1	0	0	2
Other land transport accidents (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99, Y85)	0	0	0	0	0	0	0	0	0	0	0	0
Nontransport accidents (W00-X59, Y86)	1	0	1	5	3	3	1	0	3	2	0	19
Falls (W00-W19)	0	0	0	0	0	0	1	0	1	1	0	3
Accidental discharge of firearms (W32-W34)	0	0	0	0	0	0	0	0	0	0	0	0
Accidental drowning and submersion (W65-W74)	0	0	0	0	0	0	0	0	0	0	0	0
Accidental exposure to smoke, fire and flames (X00-X09)	0	0	0	0	0	0	0	0	0	0	0	0

Selected Causes of Death

Table A4K
Selected Causes of Death by Age Group among Hispanic Females: Philadelphia, 2013

Cause of Death	< 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	Missing	Total
Accidents (unintentional injuries) (V01-X59, Y85-Y86) (continued)	1	0	2	5	3	3	1	0	4	2	0	21
Nontransport accidents (W00-X59, Y86) (continued)	1	0	1	5	3	3	1	0	3	2	0	19
Accidental poisoning and exposure to noxious substances (X40-X49)	0	0	0	5	3	3	0	0	1	0	0	12
Other and unspecified nontransport accidents and their sequelae (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)	1	0	1	0	0	0	0	0	1	1	0	4
Intentional self-harm (suicide) (U03, X60-X84, Y87.0)	0	0	0	0	0	1	0	0	0	0	0	1
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	0	0	0	0	0	0	0	0	0	0	0	0
Intentional self-harm (suicide) by other and unspecified means and their sequelae (U03, X60-X71, X75-X84, Y87.0)	0	0	0	0	0	1	0	0	0	0	0	1
Assault (homicide) (U01-U02, X85-Y09, Y87.1)	2	0	1	1	0	0	0	0	0	0	0	4
Assault (homicide) by discharge of firearms (U01.4, X93-X95)	0	0	1	1	0	0	0	0	0	0	0	2
Assault (homicide) by other and unspecified means and their sequelae (U01.0-U01.3, U01.5-U01.9, U02, X85-X92, X96-Y09, Y87.1)	2	0	0	0	0	0	0	0	0	0	0	2
Legal intervention (Y35, Y89.0)	0	0	0	0	0	0	0	0	0	0	0	0
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Discharge of firearms, undetermined intent (Y22-Y24)	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21, Y25-Y34, Y87.2, Y89.9)	0	0	0	0	0	0	0	0	0	0	0	0
Operations of war and their sequelae (Y36, Y89.1)	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care (Y40-Y84, Y88)	0	0	0	0	0	0	0	1	0	0	0	1

Technical Notes

Technical Notes

Determining Philadelphia Residency

Several steps have been followed to identify the birth and death data used in creating this report. The Pennsylvania Department of Health supplies all certificates for individuals whose address is in Philadelphia. The addresses are then filtered to determine whether an address lies within or outside of Philadelphia using a composite geocoder that makes use of a multi-step algorithm based on street address, city, state, and zip code fields. Geocoding the death records includes additional steps to account for more missing and less accurate address data than those available from birth certificates.

Race/Ethnicity Categorization

The United States Census Bureau provides estimated populations by many race/ethnic groupings along with many age categories and sex. This report examines results for non-Hispanic whites, non-Hispanic blacks, non-Hispanic Asians, and Hispanics in addition to results for the total population. The total population is larger than the sum of these 4 groups because not everyone fits into these categories. In this report, the population of non-Hispanic whites has been taken from the data for Not Hispanic, White Alone. The same has been done for non-Hispanic blacks and non-Hispanic Asians. This selection avoids double-counting those who consider themselves to belong to more than one of the categories of interest.

In keeping with federal guidelines issued by the National Center for Health Statistics (NCHS), PDPH tabulates birth data by race/ethnicity of the mother. In 2003, Pennsylvania birth certificates employed a new method for recording the race of the mother through the use of a check box format rather than an open-ended question. The Pennsylvania live birth certificate collects both multiple races and a self-designated single race category for the mother. In keeping with the Pennsylvania Department of Health's reporting procedure, the self-designated single race data for mother's race were utilized. These data are combined with the ethnicity designation of Hispanic or not Hispanic to create race/ethnicity categories. Not all birth certificates have this information filled out; in case it is missing, the mother is designated as Other Race/Ethnicity.

Maps

The maps created for this report are based on TIGER shapefiles from the Census Bureau and other shape files used internally by the Philadelphia City government. Albers projections have been used.

Population

The denominators for birth and death rates used in the current report come from the Census Bureau estimates for July 1 of each year (Figure P1). However, the denominators for rates by planning district come from the 2010 census enumeration.

Rates

Rates have been expressed on an annual basis as births per 1,000 or deaths per 100,000 estimated population in the specified group. Infant mortality rates are per 1,000 live births. Rates have not been presented when the number of deaths is below 20 or the population is below 5,000 because, in such

cases, a calculated rate may not be reliable or precise. In addition, mortality rates for the Lower South planning district have not been provided as the population is only slightly greater than 5,000.

Rates presented for a particular age band are calculated simply as the number of events divided by the population in the age band. These are crude rates. Age-adjusted rates are used to compare the relative number of events among groups and over time, because the age distribution changes between compared groups. Age-adjusted rates should be viewed as relative indices rather than as actual measures of risk. In this report the age-adjusted rates have been computed by the direct method—that is, by applying the age-specific rates observed this year to the 2000 projected U.S. population, as recommended by the U.S Department of Health and Human Services. We employed statistical approaches adapted from the National Vital Statistics Reports, Volume 57, Number 14, http://www.cdc.gov/nchs/data/nvsr/nvsr57/nvsr57_14.pdf. Birth certificates with a missing age for the mother and death certificates with a missing age for the decedent were not included in the calculation of age-adjusted rates. Certificates with an unknown age or sex are not included in tabulations specific to age or sex but are included in overall tabulations.

Using the same projected population, rates for the total population and for each race-sex group were adjusted separately. Age-adjusted rates are not comparable with crude rates.

The infant mortality rate provides the ratio of deaths to live births. When reported for a racial/ethnic classification, the infant mortality rate uses the infant's category in the numerator and the mother's category in the denominator.

Natality

This report summarizes live births, which per Pennsylvania law refers to the expulsion or extraction from the mother of a product of conception, irrespective of the period of gestation, which shows any evidence of life at any moment after such expulsion or extraction. Fetal deaths are also summarized.

In addition to summaries of births by mother's age, race/ethnicity, and planning district, this report tabulates Philadelphia births by a number of infant characteristics. Among these characteristics is birth weight, which describes the newborn's initial weight after birth, taken preferably within 1 hour after birth before significant post-birth weight loss has occurred. Low birth weight is a weight of less than 2,500 grams (5 pounds 9 ounces). Very low birth weight is a weight of less than 1,500 grams (3 pounds 5 ounces). Another such characteristic is gestational age: preterm births occur at less than 37 weeks of gestation, term births occur between 37 and 41 weeks of gestation, and post-term births at more than 41 weeks of gestation. Also, prenatal care is considered to begin in the first trimester if the first visit happens by 90 days after the last normal menses, in the second trimester if it happens between 91 and 180 days, and in the third trimester if it happens after 180 days. Prenatal care initiation in the third trimester is considered late initiation. Some birth certificates are lacking one or more of these fields. Births which a particular field is missing or unknown were not included in the calculation of the percentage of this field, although they have been counted in the overall summaries. This means that totals do not always correspond between sets of displays.

Infant Birth and Death Certificates

Links were made between birth and death certificates only in specific cases of incomplete race/ethnicity data.

Causes of Death

The underlying cause of death field from the death certificate is the data item used to tabulate cause of death statistics. The underlying cause is the disease or injury that initiated the train of events leading directly to death or the circumstances of the accident or violence that produced the fatal injury. The Pennsylvania Department of Health codes the cause of death on the death certificate and classifies death by causes according to the International Classification of Diseases, Tenth Revision (ICD-10) of the World Health Organization.

Beginning with the 2005 report, PDPH followed the guidelines issued by the National Center for Health Statistics (NCHS) in the presentation of leading causes of death statistics. The report utilized Instruction Manual Part 9, which provided the lists of causes of death for tabulation and dissemination of mortality data using ICD-10 codes. The tabulation lists have been developed to maintain continuity with the lists from the Ninth Revision of the International Classification of Diseases (ICD-9), to facilitate trend analysis, and to separately identify causes of death that are of public health and medical importance. The use of Instruction Manual Part 9 enables the Philadelphia Department of Public Health to generate mortality statistics comparable to federal statistics as well as keep up-to-date on causes of mortality of public health importance. The causes of death data using the ICD-10 codes were not available prior to 1999.

Of the eight mortality tabulation lists in the Manual, this report utilized two: List of 113 Selected Causes of Death (Table B in Instruction Manual Part 9) and List of 130 Selected Causes of Infant Death (Table C). Table B is used for the general analysis of mortality and for ranking leading causes of death. The rankable causes of death from the list in Table B were utilized to tabulate, rank, and determine leading causes of death statistics. Table C is used for the analysis of infant mortality and for ranking leading causes of infant death. The rankable causes of death from the list in Table C were utilized to tabulate, rank, and determine the leading causes of death.

The leading causes of death are taken from the 10 most frequent causes designated as eligible for ranking in the mortality tabulation lists. The category of "All other causes" of death includes the less frequent eligible causes as well as the ineligible causes.

Age or race/ethnicity was missing for some death certificates. Deaths with missing data have not been counted in detailed displays but are counted in overall displays. This means that totals do not always correspond between sets of displays.

Life Expectancy

There are several methods in use for calculating life expectancy, and results at the local level can be influenced by small numbers of deaths, particularly when examining subcategories such as race/ethnic groups and sex as is done in this report. This report follows the methodological options listed in Life Expectancy at Birth: Methodological Options for Small Populations, National Statistics

Methodological Series No. 33, Barbara Toson, Office for National Statistics, 2003. Strata with zero deaths can pose a problem in the intermediate calculations, and that paper suggests a substitution. In this report, the city-wide average for the sex and age has been used. Since life expectancy is lower for infants than for older children, calculations require the population of infants for the denominator. This is available from the finalized Census Bureau data up to the census enumeration 2010. After 2010, the population of infants has been estimated as the difference between births and infant deaths because the majority of these deaths occur quite early.

Life expectancy calculations have been restricted to groups having at least 20 deaths and a population of at least 5,000. Calculations based on smaller numbers may not be reliable or precise. In addition, life expectancy has not been calculated for the Lower South planning district, which has a population only slightly greater than 5,000.

Years of Potential Life Lost

Years of potential life lost (YPLL) is a measure of premature mortality, based on estimating the average years a person would have lived if he or she had not died prematurely. The reference age used in this report is 75. For deaths among people under 75, YPLL is calculated by subtracting age at death from 75; for people aged 75 and over, YPLL is set to 0. Total YPLL represents the sum of these individual YPLL estimates.

Smoking-Attributable Mortality and Productivity Losses

The analysis of Smoking-Attributable Mortality, Morbidity, and Economic Costs (SAMMEC) follows the updated SAMMEC Methodology listed in the book, The Health Consequences of Smoking - 50 Years of Progress: A Report of the Surgeon General, US Department of Health and Human Services, CDC, 2014. Methodological details are available at the following websites:

<http://www.surgeongeneral.gov/library/reports/50-years-of-progress>;
and [https://chronicadata.cdc.gov/Health-Consequences-and-Costs/Smoking-Attributable Mortality Morbidity-and -Econo/w47j-r23n](https://chronicadata.cdc.gov/Health-Consequences-and-Costs/Smoking-Attributable-Mortality-Morbidity-and-Econo/w47j-r23n).

Alcohol-Attributable Mortality

The Alcohol-Related Disease Impact (ARDI) methodology is another public health analysis tool developed by the CDC. Given information on the local prevalence of alcohol consumption and counts of deaths due to several causes by age and gender, ARDI can be used to estimate the mortality impact of alcohol consumption. Methodological details can be found at the ARDI website:

<http://www.cdc.gov/alcohol/ardi.htm>.