

DELAWARE VITAL STATISTICS ANNUAL REPORT MORTALITY, 2018



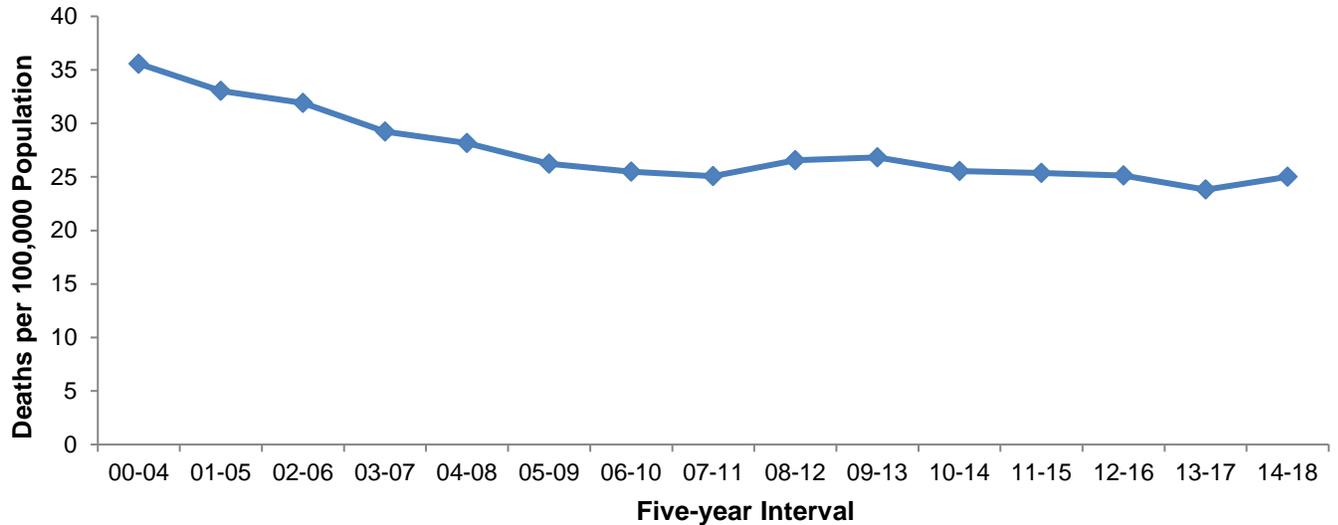
Suggested Citation:

Delaware Health Statistics Center. *Delaware Vital Statistics Annual Report, 2018*.
Delaware Department of Health and Social Services, Division of Public Health: 2020.

For 2014-2018, 275 children and adolescents between the ages of 1 and 19 died in Delaware, representing 0.6 percent of the total deaths that occurred during that time. Males accounted for 71 percent of all child deaths in 2014-2018.

Mortality rates for children ages 1 to 19 have been on a downward trend since 2000-2004, which had the highest rate of 35.6. By 2014-2018, the rate decreased 30 percent to 25.0 child deaths (ages 1-19) per 100,000 population.

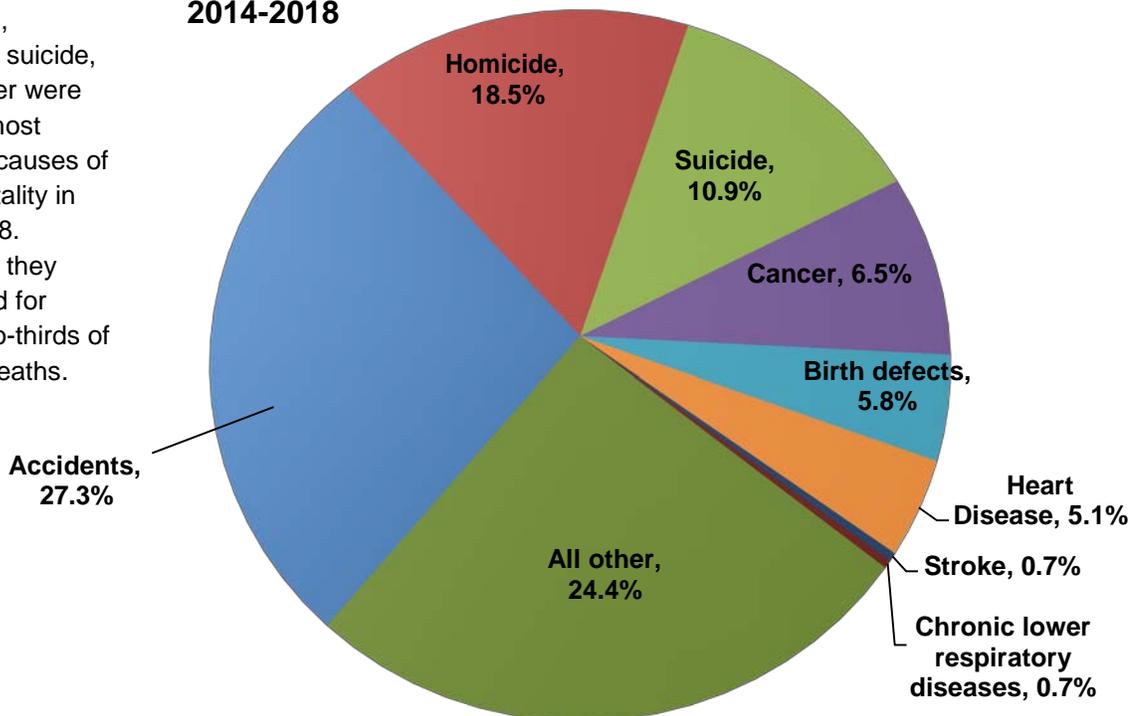
Figure 43. Five-year Average Child (1-19) Mortality Rates, Delaware, 2000-2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

Figure 44. Leading Causes of Child Mortality, Delaware, 2014-2018

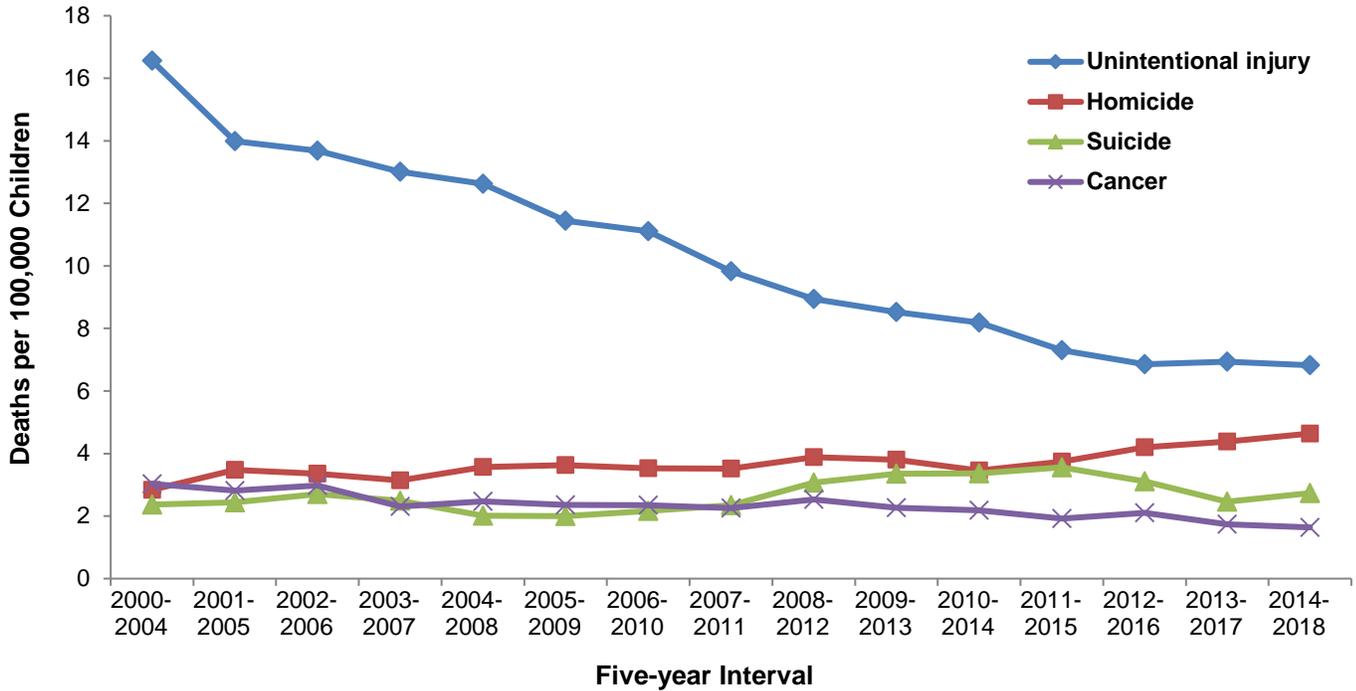
Accidents, homicide, suicide, and cancer were the four most common causes of child mortality in 2014-2018. Together, they accounted for nearly two-thirds of all child deaths.



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

From 2000-2004 to 2014-2018, rates for two of the four leading causes of mortality in children ages 1-19 declined. Unintentional injury mortality rates declined 59 percent (16.6 to 6.8 deaths per 100,000 children); cancer mortality rates fell 47 percent (3.0 to 1.6 deaths per 100,000 children). Homicide mortality rates increased by 64 percent from 2000-2004 to 2014-2018 (2.8 to 4.6 deaths per 100,000 children), while suicide mortality rates increased 12.5 percent to 2.7 deaths per 100,000 children.

Figure 45. Five-year Average Child (1-19) Mortality Rates, Delaware, 2000-2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

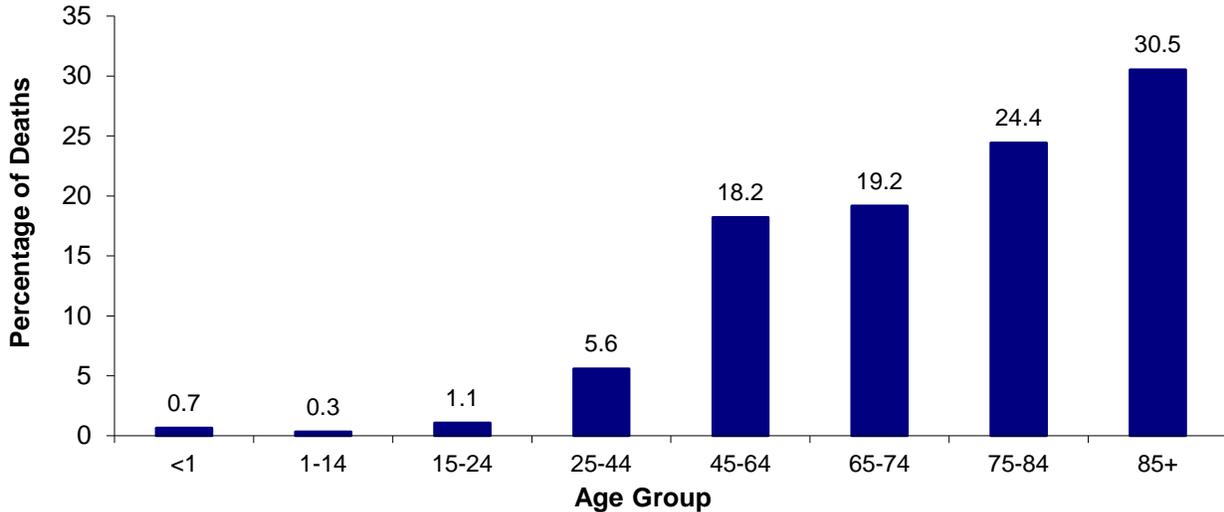
The most common causes of child deaths in 2014-2018 are:

- Motor vehicle crashes accounted for 55 percent of all deaths due to unintentional injuries. The second and third most common causes of unintentional injury deaths of children were poisoning and drowning, which accounted for 21 and 13 percent of unintentional deaths, respectively.
- Most child homicides were due to firearms (77 percent) and suffocation (3.9 percent).
- The majority of child cancer deaths were due to brain cancer (39 percent) and leukemia (17 percent).
- Suffocation (40%), followed by firearms (30%), were the most common methods of suicide, which accounted for 70 percent of the total suicide deaths.

More Delaware residents died in 2018 than in 2017. A total of 9437 residents died, 62 of whom were infants under the age of 1. Deaths were split almost equally between males (52%) and females(48%). Cancer and heart disease were the most common causes of death, accounting for 44 percent of all deaths in 2018.

- Thirty-one percent of the Delawareans who died in 2018 were 85 or older. Deaths of those 75 and older accounted for more than half of all deaths.

Figure 46. Percentage of Deaths by Age, Delaware, 2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

- A Delaware resident born in 2018 could expect to live an average of 78.5 years.
- In 2018, life expectancy at birth varied by race and sex; non-Hispanic white females had the highest life expectancy (81.5) while non-Hispanic black males had the lowest (71.8).
- In 1989, 80 percent of Delaware decedents were buried and 15 percent were cremated. By 2018, the distribution had shifted: 41.3 percent of decedents were buried and 53.4 percent were cremated.
- In 2018, cancer was the leading cause of death in Delaware. Heart disease, accidents, strokes and chronic lower respiratory disease made up the remaining top five, while diabetes became the seventh leading cause of death.

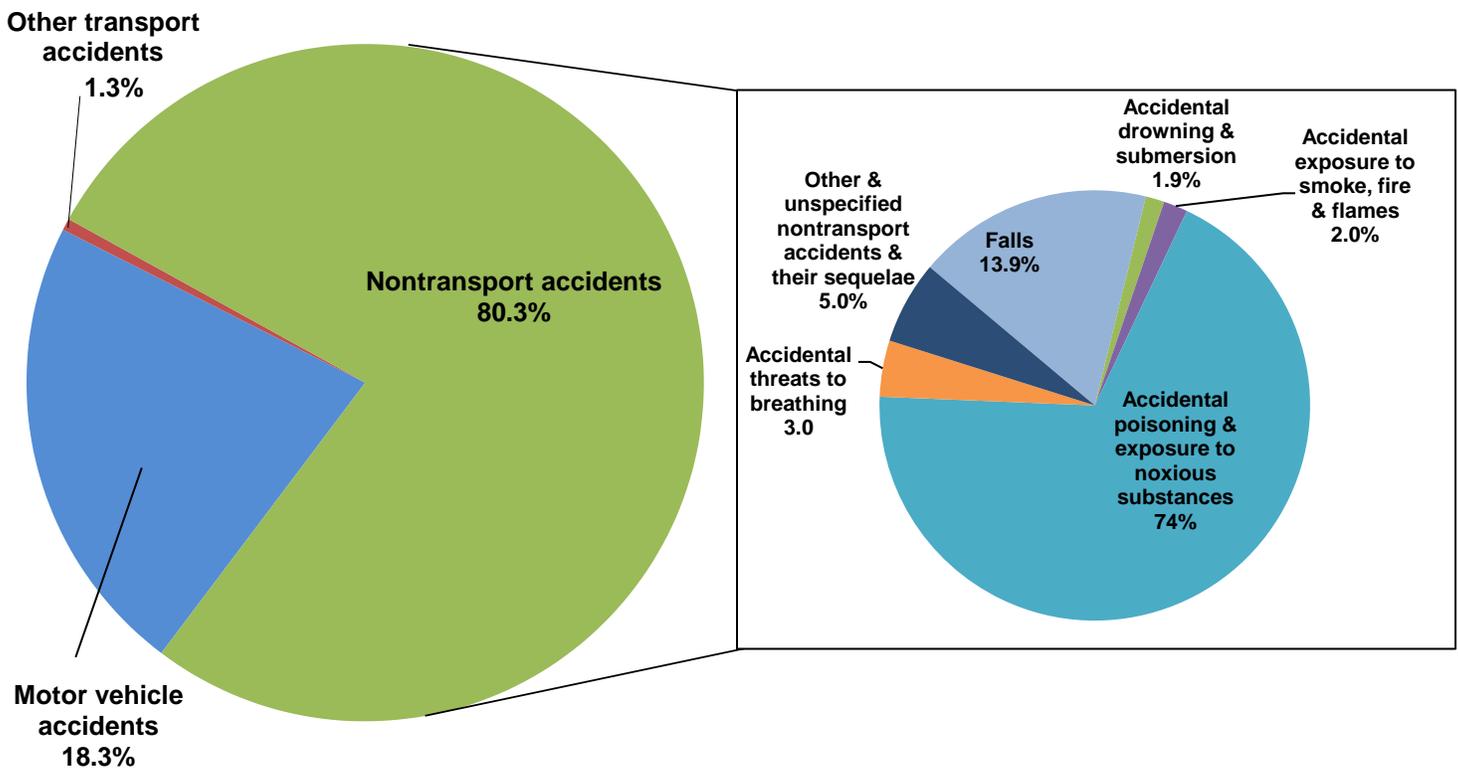
Figure 47. Number of Deaths by Leading Cause Delaware, 2018

Rank	Leading Cause of Death	Number
1	Malignant neoplasms	2,098
2	Diseases of heart	2,017
3	Accidents (unintentional injuries)	671
4	Cerebrovascular diseases	605
5	Chronic lower respiratory diseases	530
6	Alzheimer's disease	412
7	Diabetes mellitus	238
8	Nephritis, nephrotic syndrome & nephrosis	209
9	Influenza & pneumonia	168
10	Septicemia	118

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

- Of the 671 deaths due to unintentional injury in 2018 (7.1 percent of all deaths), 18.3 percent were due to motor vehicle accidents and 80.3 percent were due to non-transport accidents. Nearly three quarters (74 percent) of the 539 non-transport accidents were caused by unintentional poisonings; the majority (96 percent) of unintentional poisonings were drug-induced poisonings.
- For the tenth year, unintentional poisonings surpassed motor vehicle injuries as the leading cause of unintentional injury death in 2018.
 - Poisonings caused the most unintentional injuries for non-Hispanic white and non-Hispanic black decedents with the exception of non-Hispanic black females where motor vehicles were the highest. Motor vehicle traffic accidents were the second highest unintentional injuries for males both non-Hispanic black and non-Hispanic white. Non-Hispanic black females had poisoning as second highest. Falls were the second highest unintentional injuries for non-Hispanic white females.
- In 2014-2018, accidents were the number one cause of deaths for people 1-44 years of age, and they were responsible for 44 percent of all deaths of people 15-24 years of age. For decedents ages 15-24, accidents, homicides, and suicides were the three most frequent causes of death and accounted for 80% of total deaths for that age group.

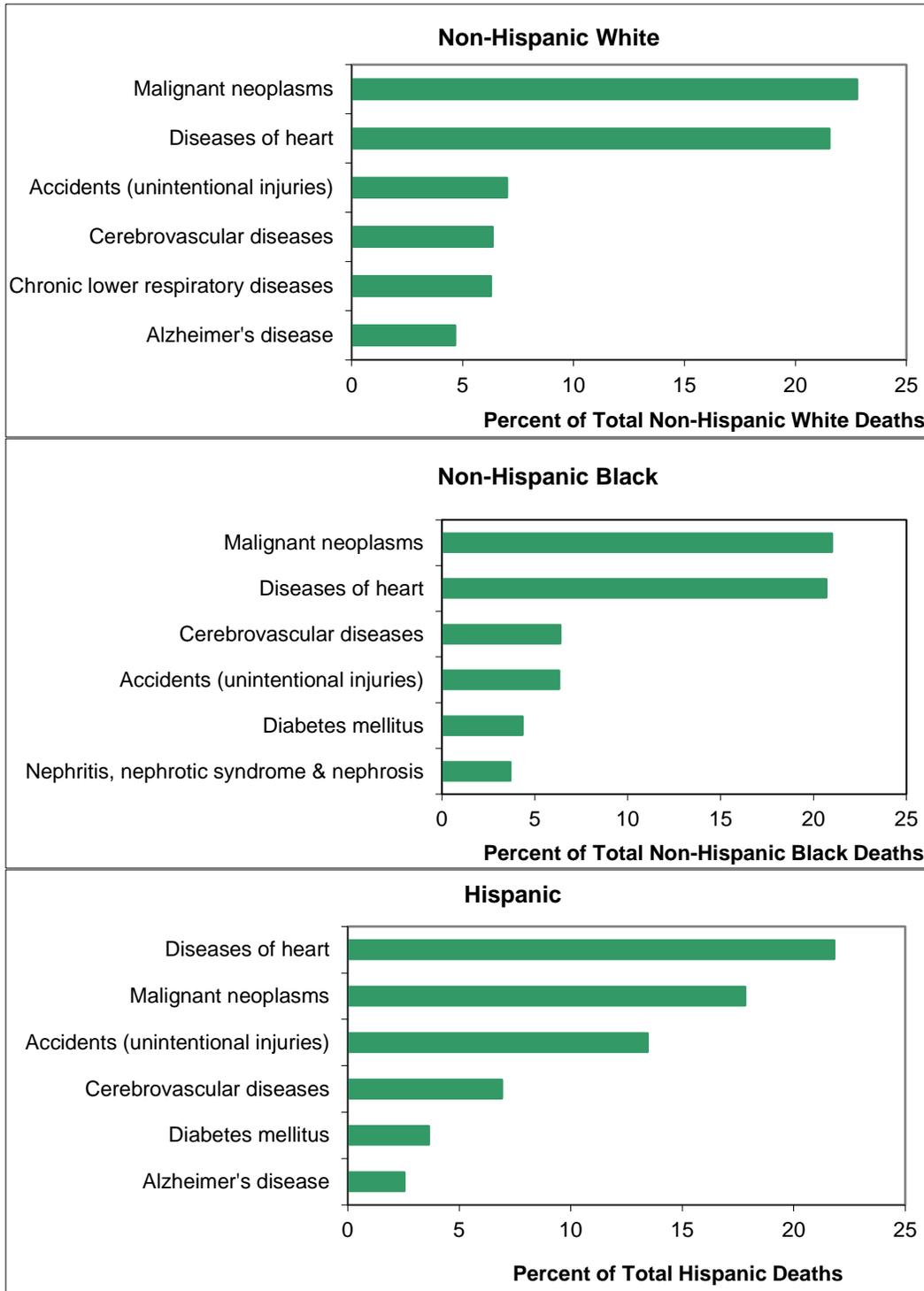
Figure 48. Accidental Causes of Death by Specific Cause of Injury, Delaware, 2018



*Note: Classification of causes of death are specified in the Technical Notes and Appendices section of the report.
 Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center*

The leading causes of death varied by race and ethnicity. In 2018, the most common causes of death for non-Hispanic white, non-Hispanic black, and Hispanic Delawareans were:

Figure 49. Leading Causes of Death by Race and Ethnicity, Delaware, 2018

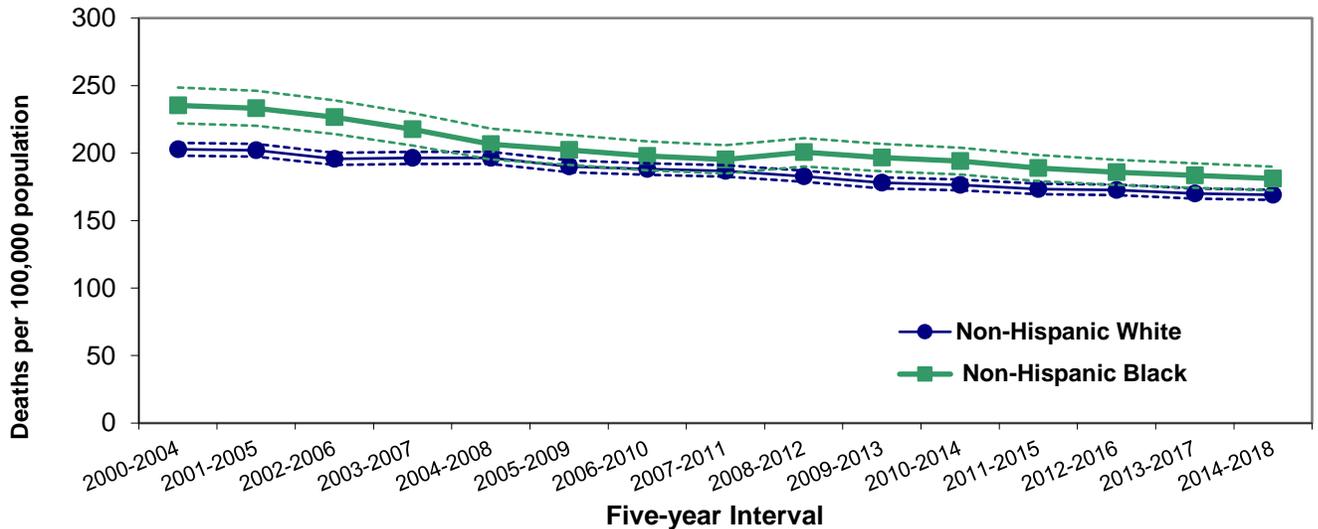


Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

Cancer mortality rates decreased in all three counties since the 2000-2004 time period. In 2014-2018, the five-year age-adjusted cancer mortality rate was 161.0 deaths per 100,000 population in Sussex County, 162.2 deaths per 100,000 population in New Castle County, and 182.3 deaths per 100,000 population in Kent County. The cancer mortality rate in Wilmington exceeded that of Kent County at 185.8 and is 12 percent higher than the Delaware age-adjusted cancer mortality rate of 165.3 deaths per 100,000 population .

Cancer mortality rates for non-Hispanic black and non-Hispanic white decedents followed the same declining trend. The disparity between the two has declined. In 2014-2018, the non-Hispanic black cancer mortality rate of 181.2 deaths per 100,000 population was 7.2 % higher than non-Hispanic white rate of 169.1 deaths per 100,000 population whereas in 2000-2004 the non-Hispanic black rate was 16 % higher (235.3 vs 202.8).

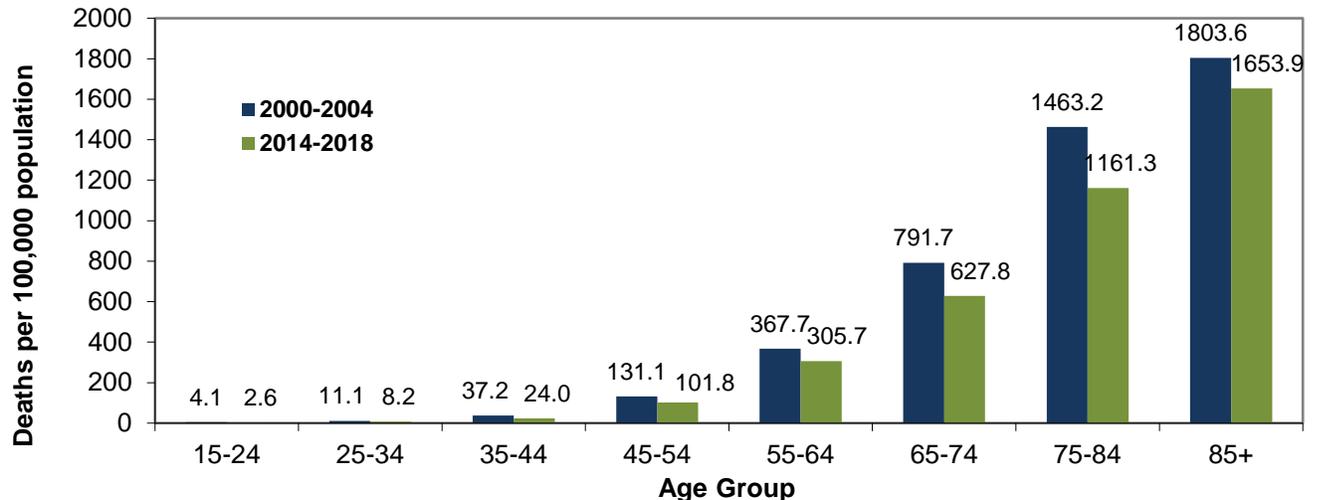
Figure 50. Five-year Age-Adjusted Cancer Mortality Rates by Race, Delaware, 2000-2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center
 Note: Dashes represent upper or lower confidence intervals

The same decreasing trend in the age-adjusted cancer mortality rates were reflected in the age-specific rates. Cancer mortality rates declined for all age groups between the 2000-2004 and 2014-2018 time periods. The 15-24 and 35-44 age groups experienced the largest decreases; 37 and 36 percent decreases, respectively.

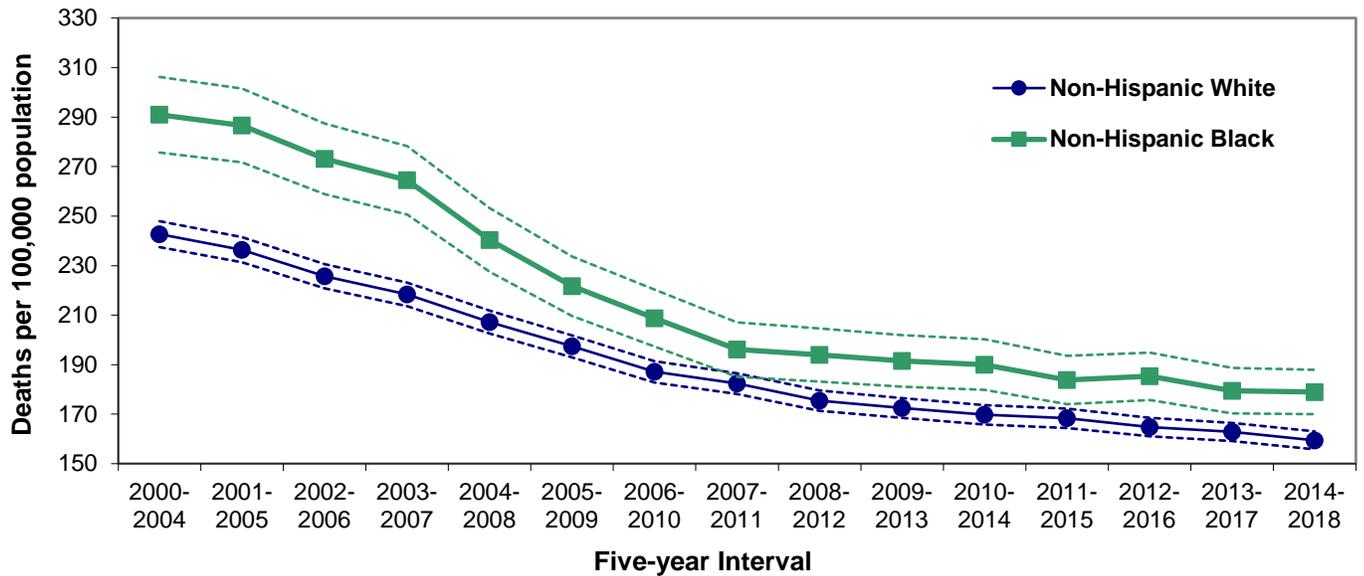
Figure 51. Five-year Average Age-Specific Cancer Mortality Rates, Delaware, 2000-2004 and 2014-2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

Heart disease was the second most common cause of death for both non-Hispanic black and non-Hispanic white Delawareans in 2014-2018. Non-Hispanic black and non-Hispanic white heart disease mortality rates have declined significantly since 2000-2004, with non-Hispanic black rates declining 39 percent and the non-Hispanic white rates declining 34 percent.

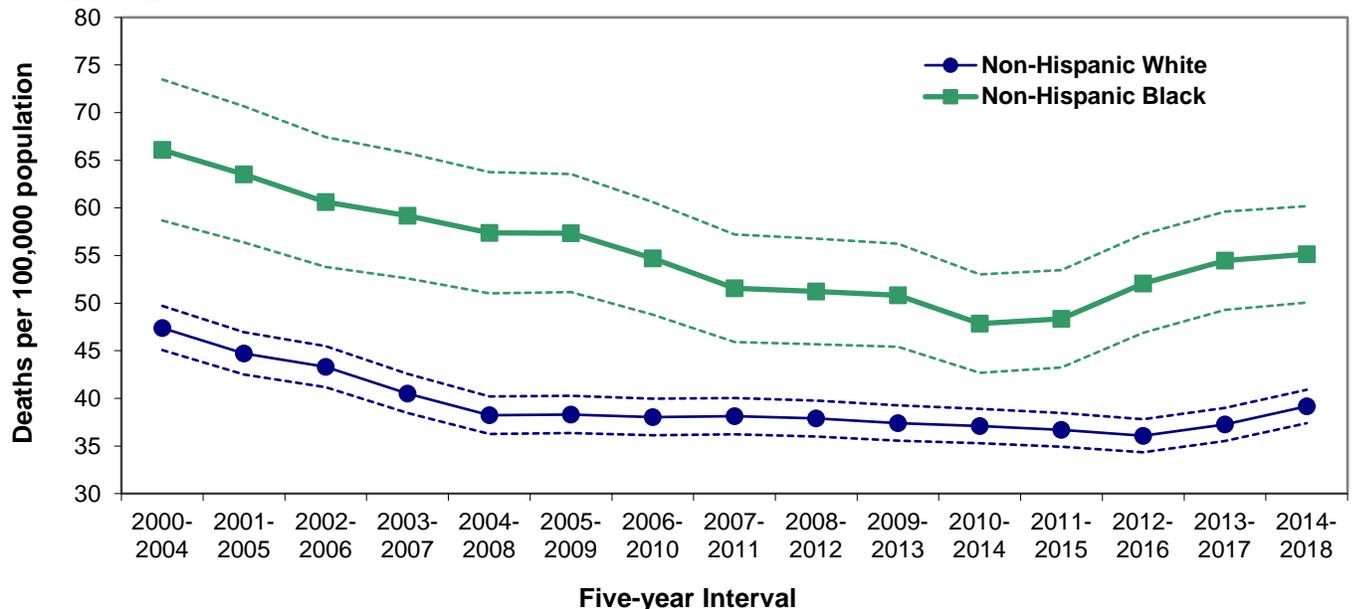
Figure 52. Five-year Age-Adjusted Heart Disease Mortality Rates by Race, Delaware, 2000-2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center
 Note: Dashes represent upper or lower confidence intervals

Both non-Hispanic black and non-Hispanic white stroke mortality rates decreased 17 percent from 2000-2004 to 2014-2018. In 2014-2018, the non-Hispanic black stroke mortality rate of 55.1 deaths per 100,000 population was 41 percent higher than the non-Hispanic white rate of 39.2 deaths per 100,000 population.

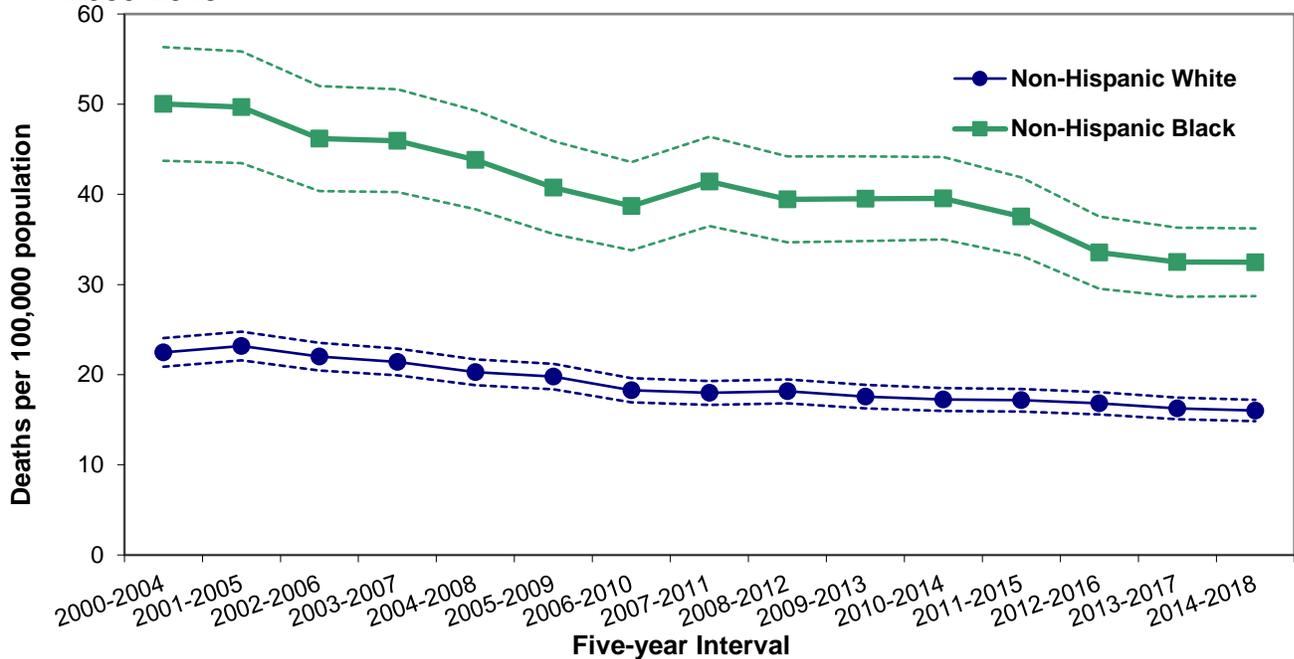
Figure 53. Five-year Age-Adjusted Stroke Mortality Rates by Race, Delaware, 2000-2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center
 Note: Dashes represent upper or lower confidence intervals

Although non-Hispanic black mortality rates for diabetes declined 35 percent since 2000-2004, their rates were double that of non-Hispanic white rates in 2014-2018.

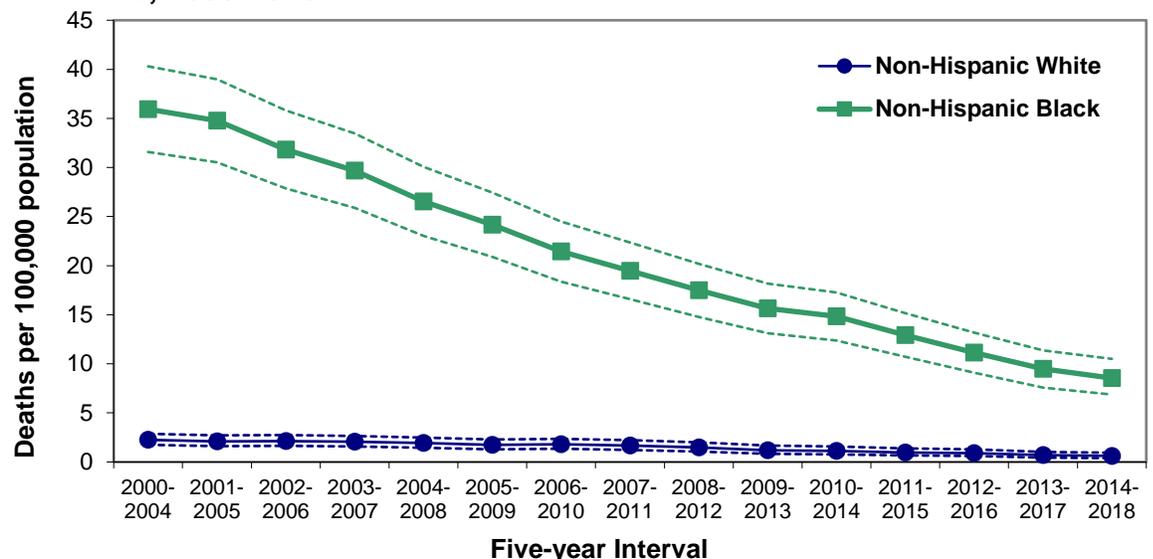
Figure 54. Five-year Age-Adjusted Diabetes Mortality Rates by Race, Delaware, 2000-2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center
 Note: Dashes represent upper or lower confidence intervals

HIV/AIDS mortality has disproportionately affected Delaware’s non-Hispanic black population. Although non-Hispanic black HIV/AIDS mortality rates decreased 76 percent since 2000-2004, their 2014-2018 mortality rate of 8.5 deaths per 100,000 population was more than 14 times that of non-Hispanic whites. Non-Hispanic black residents made up only 21 percent of the total Delaware population in 2014-2018; however, non-Hispanic black decedents accounted for 74 percent of all deaths due to HIV/AIDS.

Figure 55. Five-year Age-Adjusted HIV/AIDS Mortality Rates by Race, Delaware, 2000-2018

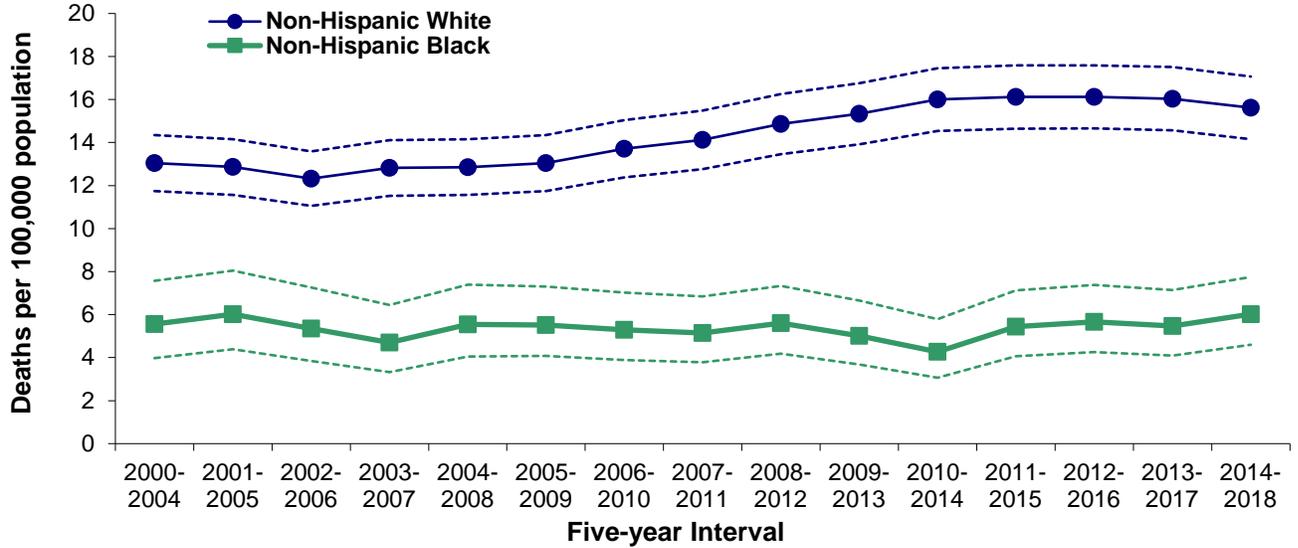


Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center
 Note: Dashes represent upper or lower confidence intervals

In 2014-2018, HIV was the thirteenth leading cause of death for non-Hispanic black Delawareans; it ranked eleventh for non-Hispanic black males and fourteenth for non-Hispanic black females.

Suicide mortality trends for non-Hispanic white populations increased 20 percent from 2000-2004 to 2014-2018, with the non-Hispanic white rate (15.6 deaths per 100,000 population) nearly triple the non-Hispanic black rate (6.0 deaths per 100,000 population).

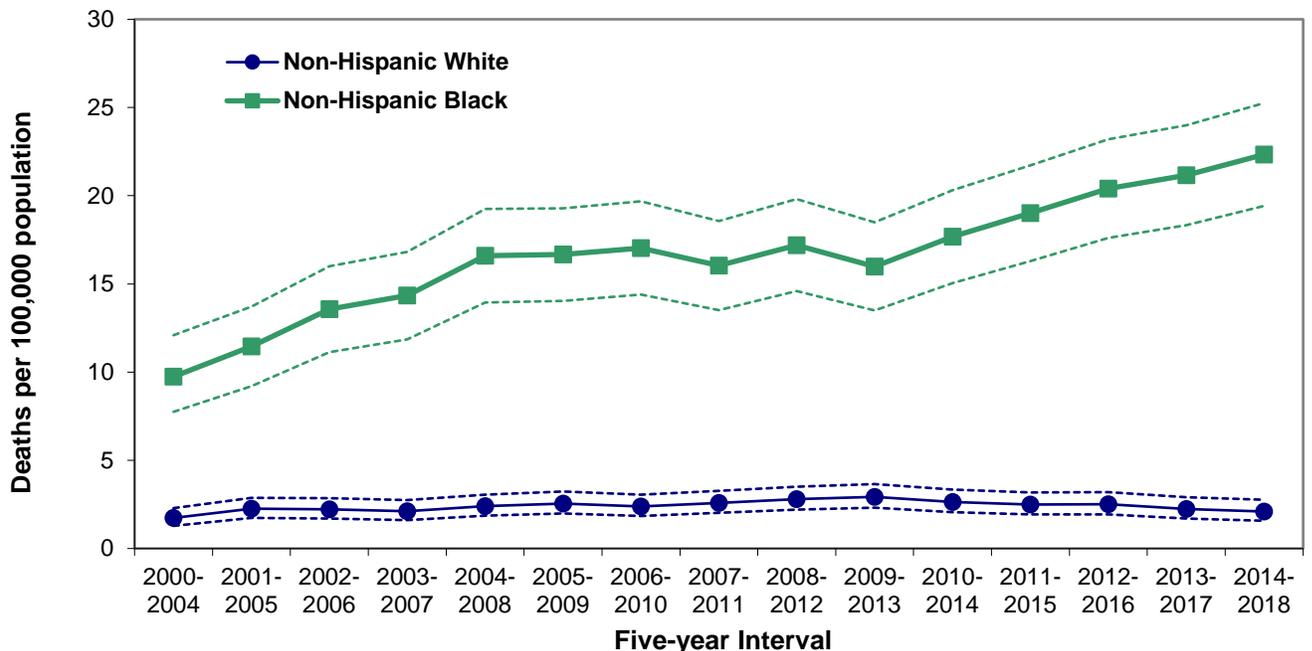
Figure 56. Five-year Age-Adjusted Suicide Mortality Rates by Race, Delaware, 2000-2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center
 Note: Dashes represent upper or lower confidence intervals

Homicide mortality rates increased 84 percent from 3.8 in 2000-2004 to 7.0 deaths per 100,000 population in 2014-2018. During the same period, the non-Hispanic black homicide rate increased 130 percent to 22.3 deaths per 100,000 population and the non-Hispanic white homicide mortality rate increased 24 percent from 1.7 to 2.1 deaths per 100,000 population.

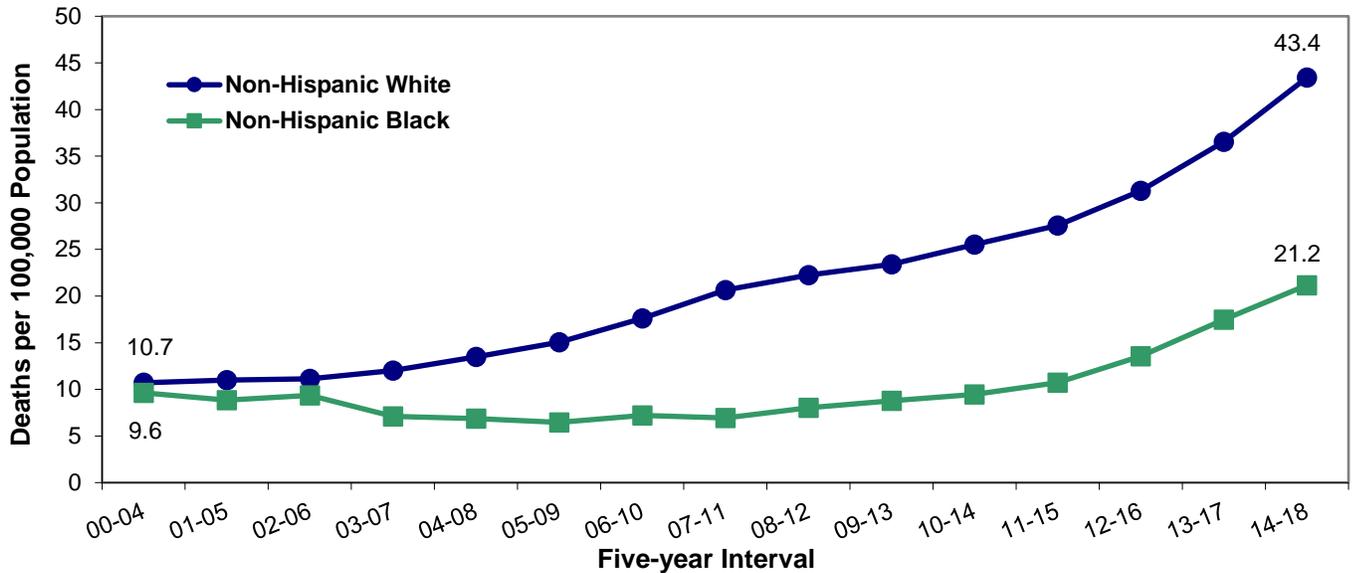
Figure 57. Five-year Age-Adjusted Homicide Mortality Rates by Race, Delaware, 2000-2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center
 Note: Dashes represent upper or lower confidence intervals

In 2000-2004, non-Hispanic white mortality rates for drug-induced deaths were 11 percent higher than non-Hispanic black rates. In 2014-2018, the disparity between these rates increased significantly with non-Hispanic white rates more than twice the non-Hispanic black rates. Although the disparity exists between the races, both the non-Hispanic white and black mortality rates for drug-induced deaths increased since 2000-2004. From 2000-2004 to 2014-2018, non-Hispanic white rates increased 306 percent (10.7 to 43.4 deaths per 100,000 population) and non-Hispanic black rates increased 121 percent (9.6 to 21.2 deaths per 100,000 population).

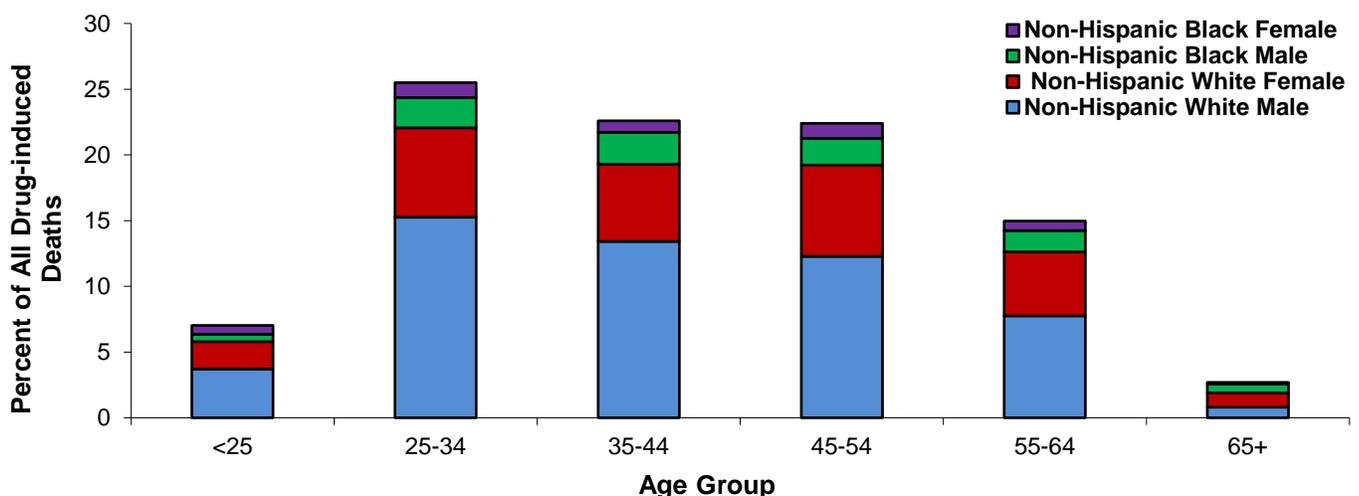
Figure 58. Five-year Age-adjusted Mortality Rates for Drug-induced Deaths by Race, Delaware, 2000-2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

The non-Hispanic white population has a significantly higher percentage of drug-induced deaths than the non-Hispanic black population. Non-Hispanic black decedents accounted for only 14 percent of drug induced deaths in 2014-2018. Fifty three percent of all drug-induced deaths were non-Hispanic white males. Non-Hispanic white males and females aged 25- to-54 made up the highest percentages of drug-induced deaths accounting for 61 percent of drug-induced deaths.

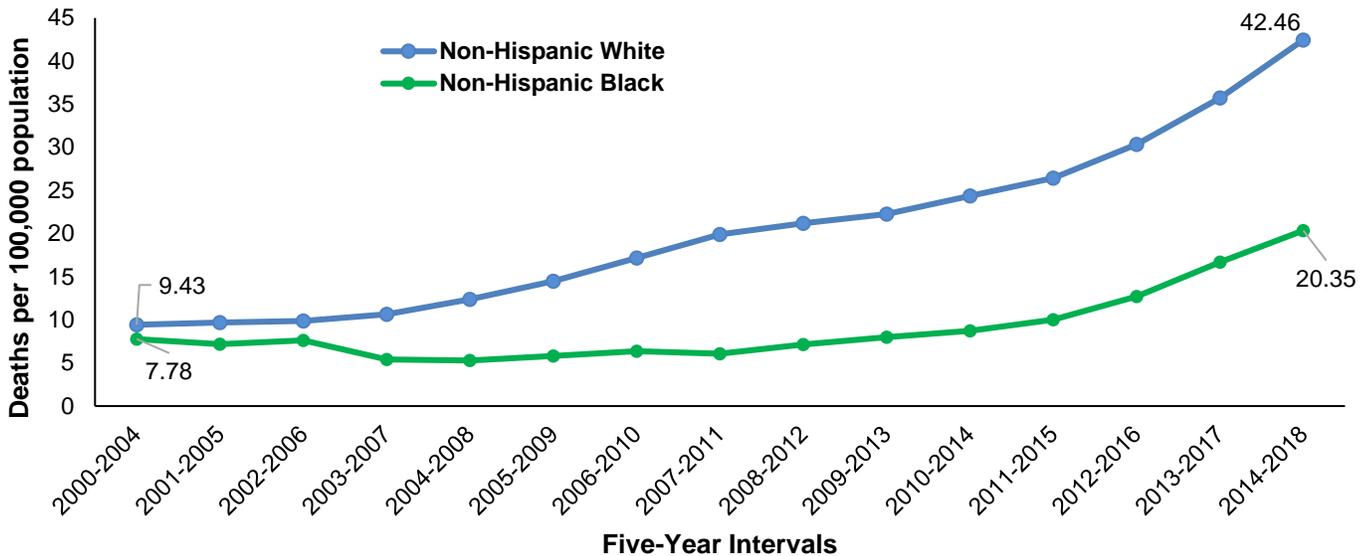
Figure 59. Distribution of Drug-induced Deaths by Race, Sex, and Age group, Delaware 2014-2018



Source: Delaware Health and Social Services, Division of Public Health, Delaware Health Statistics Center

In 2000-2004, the non-Hispanic white five-year age-adjusted drug overdose mortality rate of 9.43 was 21 percent higher than the non-Hispanic black rate of 7.78 deaths per 100,000 population. In 2014-2018, the five-year age-adjusted mortality rate for drug overdose deaths among non-Hispanic whites increased 350 percent to 42.46 deaths per 100,000 population, while the non-Hispanic black rate increased 162 percent to 20.35 deaths per 100,000 population.

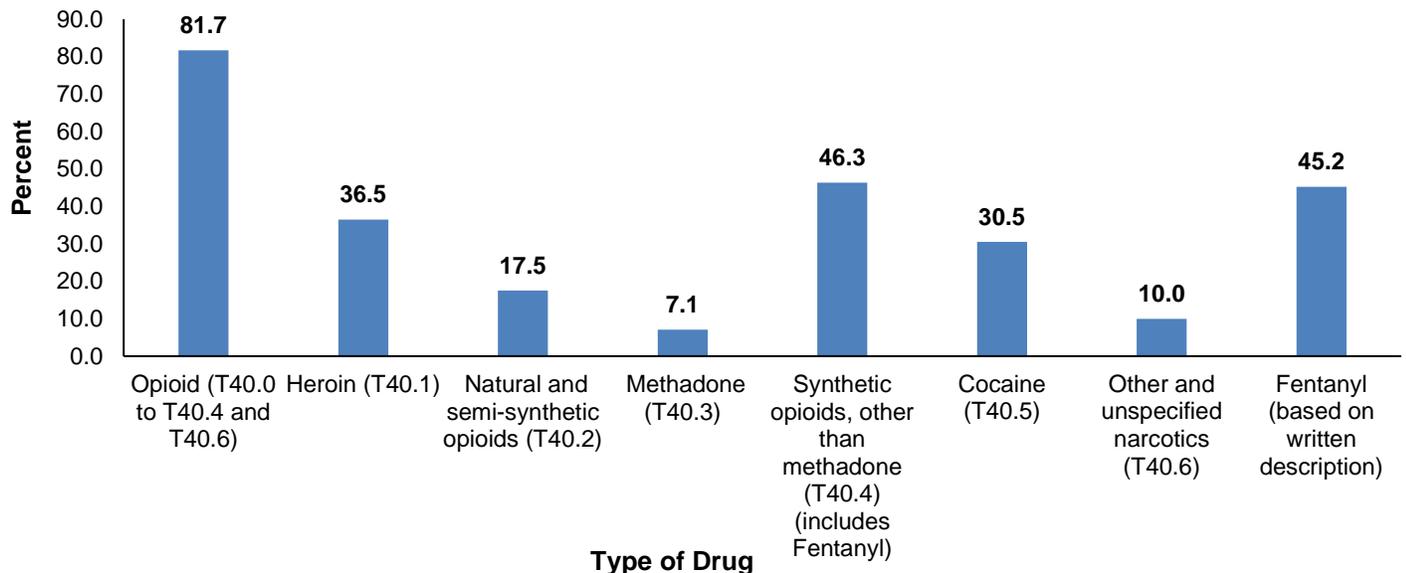
Figure 60. Five-Year Age-adjusted Mortality Rates for Drug Overdose by Race, Delaware 2000-2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

In 2014-2018, 82 percent of drug overdose deaths were opioid related, 46 percent were synthetic opioids other than methadone, 45 percent were Fentanyl, and 37 percent involved heroin. Thirty one percent of overdose deaths involved cocaine. In the same time period, methadone contributed to the least number of drug overdose deaths at 7 percent.

Figure 61. Percentage of Drug Overdose Deaths by Type of Drug, Delaware, 2014-2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-1. NUMBER OF DEATHS BY RACE, COUNTIES AND CITY OF WILMINGTON, U.S., DELAWARE, 2005-2018

Area/ Race	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
U.S.														
All Races	295,516,599	298,379,912	301,231,207	304,093,966	306,771,529	309,338,421	311,644,280	313,993,272	316,234,505	318,622,525	321,039,839	323,405,935	325,719,178	327,167,434
Non-Hispanic Wh	198,880,984	199,200,396	199,492,421	199,783,797	199,993,079	200,214,745	200,396,490	200,637,934	200,775,144	200,974,408	201,105,052	201,184,893	201,240,793	201,068,278
Non-Hispanic Bl	37,270,736	37,719,495	38,184,699	38,651,733	39,104,815	39,552,998	39,986,350	40,430,142	40,860,932	41,302,626	41,752,417	42,192,555	42,624,362	42,934,826
Other Non-Hispa	16,341,265	16,853,716	17,357,234	17,864,651	18,346,146	69,570,678	71,261,440	72,925,196	74,598,429	76,345,491	78,182,370	80,028,487	81,854,023	83,164,330
Delaware														
All Races	7,424	7,144	7,246	7,602	7,498	7,667	7,816	7,873	7,967	8,252	8,580	8,872	9,173	9,437
Non-Hispanic Wh	6,016	5,741	5,826	6,140	5,971	6,178	6,307	6,230	6,365	6,467	6,798	6,986	7,095	7,329
Non-Hispanic Bl	1,228	1,215	1,162	1,200	1,254	1,245	1,248	1,387	1,284	1,424	1,438	1,504	1,703	1,682
Other Non-Hispa	59	62	80	73	109	102	117	108	118	127	127	113	137	151
Kent														
All Races	1,250	1,219	1,255	1,367	1,379	1,345	1,368	1,462	1,422	1,524	1,592	1,626	1,622	1,766
Non-Hispanic Wh	999	949	993	1,106	1,078	1,064	1,072	1,138	1,110	1,146	1,215	1,216	1,235	1,300
Non-Hispanic Bl	223	231	213	215	259	229	237	272	246	298	301	321	325	372
Other Non-Hispa	8	18	18	13	19	27	33	21	27	27	27	25	30	40
New Castle														
All Races	4,229	4,039	4,101	4,290	4,100	4,221	4,394	4,260	4,338	4,334	4,547	4,666	4,881	4,972
Non-Hispanic Wh	3,301	3,136	3,187	3,336	3,125	3,259	3,413	3,190	3,301	3,218	3,423	3,472	3,500	3,625
Non-Hispanic Bl	805	788	762	792	792	818	815	907	841	892	907	962	1,126	1,088
Other Non-Hispa	39	33	36	46	64	54	65	70	75	73	78	71	85	83
Wilmington														
All Races	765	728	705	726	692	713	697	691	651	729	666	716	738	664
Non-Hispanic Wh	337	318	317	305	299	279	299	269	247	283	264	270	251	259
Non-Hispanic Bl	399	382	353	385	355	403	360	382	362	390	359	403	431	358
Other Non-Hispa	2	6	1	3	3	3	9	9	7	8	6	7	8	5
Balance of NC County														
All Races	3,464	3,311	3,396	3,564	3,408	3,508	3,697	3,569	3,687	3,605	3,881	3,950	4,143	4,308
Non-Hispanic Wh	2,964	2,818	2,870	3,031	2,826	2,980	3,114	2,921	3,054	2,935	3,159	3,202	3,249	3,366
Non-Hispanic Bl	406	406	409	407	437	415	455	525	479	502	548	559	695	730
Other Non-Hispa	37	27	35	43	61	51	56	61	68	65	72	64	77	78
Sussex														
All Races	1,945	1,886	1,890	1,945	2,019	2,101	2,054	2,151	2,207	2,394	2,441	2,580	2,670	2,699
Non-Hispanic Wh	1,716	1,656	1,646	1,698	1,768	1,855	1,822	1,902	1,954	2,103	2,160	2,298	2,360	2,404
Non-Hispanic Bl	200	196	187	193	203	198	196	208	197	234	230	221	252	222
Other Non-Hispa	12	11	26	14	26	21	19	17	16	27	22	17	22	28

Note:
2018 US data are unavailable from NCHS.

Sources: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center
National Center for Health Statistics

TABLE F-2. NUMBER OF DEATHS BY AGE, RACE, AND HISPANIC ORIGIN, COUNTIES AND CITY OF WILMINGTON, DELAWARE, 2018

Area/ Age	All Races	White	Black	American Indian ¹	Asian or Pacific Islander (API)				All Other	Hispanic Origin ²
					Chinese	Japanese	Filipino	Other API		
Delaware	9,437	7,329	1,682	19	21	9	14	61	27	275
<1	62	19	33	0	0	0	0	0	2	8
1-4	15	4	8	0	0	0	0	0	0	3
5-14	17	5	6	0	0	0	0	2	1	3
15-24	100	46	45	0	1	0	0	1	1	6
25-34	237	153	61	0	1	0	1	0	1	20
35-44	291	182	87	0	1	0	1	2	2	16
45-54	556	363	165	0	2	0	2	1	0	23
55-64	1,163	853	252	3	2	0	0	8	4	41
65-74	1,808	1,348	383	5	1	0	1	13	9	48
75+	5,187	4,355	642	11	13	9	9	34	7	107
Unknown	1	0	0	0	0	0	0	0	0	0
Kent	1,766	1,300	372	8	2	4	4	12	10	54
<1	13	5	7	0	0	0	0	0	1	0
1-4	1	1	0	0	0	0	0	0	0	0
5-14	1	1	0	0	0	0	0	0	0	0
15-24	15	4	9	0	0	0	0	0	1	1
25-34	45	29	11	0	0	0	1	0	1	3
35-44	56	30	23	0	0	0	0	0	0	3
45-54	122	75	43	0	0	0	1	0	0	3
55-64	233	175	46	1	0	0	0	3	1	7
65-74	332	233	79	2	0	0	0	4	3	11
75+	948	747	154	5	2	4	2	5	3	26
Unknown	0	0	0	0	0	0	0	0	0	0
New Castle	4,972	3,625	1,088	4	18	4	8	41	8	176
<1	37	9	23	0	0	0	0	0	0	5
1-4	12	3	6	0	0	0	0	0	0	3
5-14	13	4	5	0	0	0	0	2	0	2
15-24	61	26	29	0	1	0	0	1	0	4
25-34	141	87	41	0	0	0	0	0	0	13
35-44	175	105	56	0	1	0	1	2	1	9
45-54	329	204	103	0	2	0	1	0	0	19
55-64	633	428	171	0	2	0	0	4	2	26
65-74	906	593	264	2	1	0	1	8	3	34
75+	2,664	2,165	390	2	11	4	5	24	2	61
Unknown	1	0	0	0	0	0	0	0	0	0
Wilmington	664	259	358	0	0	0	1	3	1	42
<1	13	1	12	0	0	0	0	0	0	0
1-4	4	0	2	0	0	0	0	0	0	2
5-14	1	0	1	0	0	0	0	0	0	0
15-24	6	0	5	0	0	0	0	0	0	1
25-34	27	7	17	0	0	0	0	0	0	3
35-44	40	13	23	0	0	0	0	0	1	3
45-54	49	16	24	0	0	0	0	0	0	9
55-64	96	32	58	0	0	0	0	0	0	6
65-74	147	48	90	0	0	0	0	0	0	9
75+	281	142	126	0	0	0	1	3	0	9
Unknown	0	0	0	0	0	0	0	0	0	0
Balance of NC County	4,308	3,366	730	4	18	4	7	38	7	134
<1	24	8	11	0	0	0	0	0	0	5
1-4	8	3	4	0	0	0	0	0	0	1
5-14	12	4	4	0	0	0	0	2	0	2
15-24	55	26	24	0	1	0	0	1	0	3
25-34	114	80	24	0	0	0	0	0	0	10
35-44	135	92	33	0	1	0	1	2	0	6
45-54	280	188	79	0	2	0	1	0	0	10
55-64	537	396	113	0	2	0	0	4	2	20
65-74	759	545	174	2	1	0	1	8	3	25
75+	2,383	2,023	264	2	11	4	4	21	2	52
Unknown	1	1	0	0	0	0	0	0	0	0
Sussex	2,699	2,404	222	7	1	1	2	8	9	45
<1	12	5	3	0	0	0	0	0	1	3
1-4	2	0	2	0	0	0	0	0	0	0
5-14	3	0	1	0	0	0	0	0	1	1
15-24	24	16	7	0	0	0	0	0	0	1
25-34	51	37	9	0	1	0	0	0	0	4
35-44	60	47	8	0	0	0	0	0	1	4
45-54	105	84	19	0	0	0	0	1	0	1
55-64	297	250	35	2	0	0	0	1	1	8
65-74	570	522	40	1	0	0	0	1	3	3
75+	1,575	1,443	98	4	0	1	2	5	2	20
Unknown	0	0	0	0	0	0	0	0	0	0

Notes:

1. Includes any deaths that may have occurred to Aleut and Eskimo Indians.
2. People of Hispanic origin may be of any race. See *Hispanic Origin and Race* in the Technical Notes.

Source: Delaware Department Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-3. NUMBER OF DEATHS BY AGE AND RACE, COUNTIES AND CITY OF WILMINGTON, DELAWARE, 2018

BOTH SEXES

Area/ Race	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Delaware														
All Races	9,437	62	15	9	8	39	61	237	291	556	1,163	1,808	5,187	1
Non-Hispanic White	7,329	19	4	3	2	16	30	153	182	363	853	1,348	4,355	1
Non-Hispanic Black	1,682	33	8	2	4	21	24	61	87	165	252	383	642	0
Other Non-Hispanic	151	2	0	2	1	0	3	3	6	5	17	29	83	0
Hispanic	275	8	3	2	1	2	4	20	16	23	41	48	107	0
Kent														
All Races	1,766	13	1	1	0	3	12	45	56	122	233	332	948	0
Non-Hispanic White	1,300	5	1	1	0	2	2	29	30	75	175	233	747	0
Non-Hispanic Black	372	7	0	0	0	1	8	11	23	43	46	79	154	0
Other Non-Hispanic	40	1	0	0	0	0	1	2	0	1	5	9	21	0
Hispanic	54	0	0	0	0	0	1	3	3	3	7	11	26	0
New Castle														
All Races	4,972	37	12	6	7	23	38	141	175	329	633	906	2,664	1
Non-Hispanic White	3,625	9	3	2	2	7	19	87	105	204	428	593	2,165	1
Non-Hispanic Black	1,088	23	6	1	4	14	15	41	56	103	171	264	390	0
Other Non-Hispanic	83	0	0	1	1	0	2	0	5	3	8	15	48	0
Hispanic	176	5	3	2	0	2	2	13	9	19	26	34	61	0
Wilmington														
All Races	664	13	4	0	1	2	4	27	40	49	96	147	281	0
Non-Hispanic White	259	1	0	0	0	0	0	7	13	16	32	48	142	0
Non-Hispanic Black	358	12	2	0	1	2	3	17	23	24	58	90	126	0
Other Non-Hispanic	5	0	0	0	0	0	0	0	1	0	-	-	4	0
Hispanic	42	0	2	0	0	0	1	3	3	9	6	9	9	0
Balance of NC County														
All Races	4,308	24	8	6	6	21	34	114	135	280	537	759	2,383	1
Non-Hispanic White	3,366	8	3	2	2	7	19	80	92	188	396	545	2,023	1
Non-Hispanic Black	730	11	4	1	3	12	12	24	33	79	113	174	264	0
Other Non-Hispanic	78	0	0	1	1	0	2	0	4	3	8	15	44	0
Hispanic	134	5	1	2	0	2	1	10	6	10	20	25	52	0
Sussex														
All Races	2,699	12	2	2	1	13	11	51	60	105	297	570	1,575	0
Non-Hispanic White	2,404	5	0	0	0	7	9	37	47	84	250	522	1,443	0
Non-Hispanic Black	222	3	2	1	0	6	1	9	8	19	35	40	98	0
Other Non-Hispanic	28	1	0	1	0	0	0	1	1	1	4	5	14	0
Hispanic	45	3	0	0	1	0	1	4	4	1	8	3	20	0

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-4. NUMBER OF DEATHS BY AGE AND RACE , COUNTIES AND CITY OF WILMINGTON, DELAWARE, 2018

MALES

Area/ Race	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Delaware														
All Races	4,924	31	11	5	5	29	46	167	200	354	697	1,029	2,349	1
Non-Hispanic White	3,779	8	3	2	1	11	21	107	124	229	528	769	1,975	1
Non-Hispanic Black	899	18	5	1	2	18	19	43	58	102	132	216	285	0
Non-Hispanic Other	81	2	0	0	1	0	3	2	4	4	9	17	39	0
Hispanic	165	3	3	2	1	0	3	15	14	19	28	27	50	0
Kent														
All Races	939	8	1	1	0	2	9	32	37	79	134	199	437	0
Non-Hispanic White	676	3	1	1	0	2	1	18	19	48	104	135	344	0
Non-Hispanic Black	206	4	0	0	0	0	6	10	16	27	21	50	72	0
Non-Hispanic Other	20	1	0	0	0	0	1	1	0	1	3	6	7	0
Hispanic	37	0	0	0	0	0	1	3	2	3	6	8	14	0
New Castle														
All Races	2,525	18	9	4	4	18	29	96	120	206	373	503	1,144	1
Non-Hispanic White	1,812	4	2	1	1	5	14	62	70	127	264	336	925	1
Non-Hispanic Black	567	12	4	1	2	13	12	25	38	61	88	140	171	0
Non-Hispanic Other	48	0	0	0	1	0	2	0	4	2	5	9	25	0
Hispanic	98	2	3	2	0	0	1	9	8	16	16	18	23	0
Wilmington														
All Races	338	8	4	0	0	2	2	18	25	29	52	84	114	0
Non-Hispanic White	118	1	0	0	0	0	0	5	7	10	18	27	50	0
Non-Hispanic Black	186	7	2	0	0	2	2	10	14	12	29	50	58	0
Non-Hispanic Other	4	0	0	0	0	0	0	0	1	0	0	0	3	0
Hispanic	30	0	2	0	0	0	0	3	3	7	5	7	3	0
Balance of NC County														
All Races	2,187	10	5	4	4	16	27	78	95	177	321	419	1,030	1
Non-Hispanic White	1,694	3	2	1	1	5	14	57	63	117	246	309	875	1
Non-Hispanic Black	381	5	2	1	2	11	10	15	24	49	59	90	113	0
Non-Hispanic Other	44	0	0	0	1	0	2	0	3	2	5	9	22	0
Hispanic	68	2	1	2	0	0	1	6	5	9	11	11	20	0
Sussex														
All Races	1,460	5	1	0	1	9	8	39	43	69	190	327	768	0
Non-Hispanic White	1,291	1	0	0	0	4	6	27	35	54	160	298	706	0
Non-Hispanic Black	126	2	1	0	0	5	1	8	4	14	23	26	42	0
Non-Hispanic Other	13	1	0	0	0	0	0	1	0	1	1	2	7	0
Hispanic	30	1	0	0	1	0	1	3	4	0	6	1	13	0

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-5. NUMBER OF DEATHS BY AGE AND RACE, COUNTIES AND CITY OF WILMINGTON, DELAWARE, 2018

FEMALES

Area/ Race	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Delaware														
<i>All Races</i>	4,513	31	4	4	3	10	15	70	91	202	466	779	2,838	0
Non-Hispanic White	3,550	11	1	1	1	5	9	46	58	134	325	579	2,380	0
Non-Hispanic Black	783	15	3	1	2	3	5	18	29	63	120	167	357	0
Non-Hispanic Other	70	0	0	2	0	0	0	1	2	1	8	12	44	0
Hispanic	110	5	0	0	0	2	1	5	2	4	13	21	57	0
Kent														
<i>All Races</i>	827	5	0	0	0	1	3	13	19	43	99	133	511	0
Non-Hispanic White	624	2	0	0	0	0	1	11	11	27	71	98	403	0
Non-Hispanic Black	166	3	0	0	0	1	2	1	7	16	25	29	82	0
Non-Hispanic Other	20	0	0	0	0	0	0	1	0	0	2	3	14	0
Hispanic	17	0	0	0	0	0	0	0	1	0	1	3	12	0
New Castle														
<i>All Races</i>	2,447	19	3	2	3	5	9	45	55	123	260	403	1,520	0
Non-Hispanic White	1,813	5	1	1	1	2	5	25	35	77	164	257	1,240	0
Non-Hispanic Black	521	11	2	0	2	1	3	16	18	42	83	124	219	0
Non-Hispanic Other	35	0	0	1	0	0	0	0	1	1	3	6	23	0
Hispanic	78	3	0	0	0	2	1	4	1	3	10	16	38	0
Wilmington														
<i>All Races</i>	326	5	0	0	1	0	2	9	15	20	44	63	167	0
Non-Hispanic White	141	0	0	0	0	0	0	2	6	6	14	21	92	0
Non-Hispanic Black	172	5	0	0	1	0	1	7	9	12	29	40	68	0
Non-Hispanic Other	1	0	0	0	0	0	0	0	0	0	0	0	1	0
Hispanic	12	0	0	0	0	0	1	0	0	2	1	2	6	0
Balance of NC County														
<i>All Races</i>	2,121	14	3	2	2	5	7	36	40	103	216	340	1,353	0
Non-Hispanic White	1,672	5	1	1	1	2	5	23	29	71	150	236	1,148	0
Non-Hispanic Black	349	6	2	0	1	1	2	9	9	30	54	84	151	0
Non-Hispanic Other	34	0	0	1	0	0	0	0	1	1	3	6	22	0
Hispanic	66	3	0	0	0	2	0	4	1	1	9	14	32	0
Sussex														
<i>All Races</i>	1,239	7	1	2	0	4	3	12	17	36	107	243	807	0
Non-Hispanic White	1,113	4	0	0	0	3	3	10	12	30	90	224	737	0
Non-Hispanic Black	96	1	1	1	0	1	0	1	4	5	12	14	56	0
Non-Hispanic Other	15	0	0	1	0	0	0	0	1	0	3	3	7	0
Hispanic	15	2	0	0	0	0	0	1	0	1	2	2	7	0

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-6. MORTALITY TRENDS BY RACE, ETHNICITY, GENDER, AND AGE, DELAWARE, 2008-2018

CHARACTERISTIC		2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Resident Deaths												
	Number	7,602	7,498	7,667	7,816	7,873	7,967	8,252	8,580	8,872	9,173	9,437
	Crude Rate	860.1	840.5	851.5	859.3	857.9	860.3	881.7	907.0	928.3	950.3	968.8
	AADR ²	791.6	762.4	760.8	759.7	744.3	726.4	728.7	735.8	738.4	741.8	747.4
Decedent's Race/Ethnicity												
White Non-Hispanic	Number	6,140	5,971	6,178	6,307	6,230	6,365	6,467	6,798	6,986	7,095	7,329
	Percent	80.8%	79.6%	80.6%	80.7%	79.1%	79.9%	78.4%	79.2%	78.7%	77.3%	77.7%
	AADR ²	787.4	750.9	763.6	767.6	740.1	733.6	724.0	746.4	746.7	745.5	756.3
Black Non-Hispanic	Number	1,200	1,254	1,245	1,248	1,387	1,284	1,424	1,438	1,504	1,703	1,682
	Percent	15.8%	16.7%	16.2%	16.0%	17.6%	16.1%	17.3%	16.8%	17.0%	18.6%	17.8%
	AADR ²	864.9	878.5	857.3	823.1	895.4	780.8	842.5	811.7	818.4	881.2	846.3
Hispanic ¹	Number	189	164	142	144	148	200	234	217	269	238	275
	Percent	2.5%	2.2%	1.9%	1.8%	1.9%	2.5%	2.8%	2.5%	3.0%	2.6%	2.9%
	AADR ²	801.4	672.0	542.7	494.9	464.0	605.3	695.2	584.7	713.0	612.7	631.7
Decedent's Gender												
Female	Number	3,850	3,782	3,802	3,946	4,015	3,936	4,062	4,209	4,275	4,426	4,513
	Percent	50.6%	50.4%	49.6%	50.5%	51.0%	49.4%	49.2%	49.1%	48.2%	48.3%	47.8%
	AADR ²	682.0	656.2	644.9	660.5	648.6	616.0	615.3	621.9	610.0	614.7	609.0
Male	Number	3,752	3,716	3,865	3,870	3,858	4,031	4,190	4,371	4,597	4,747	4,924
	Percent	49.4%	49.6%	50.4%	49.5%	49.0%	50.6%	50.8%	50.9%	51.8%	51.7%	52.2%
	AADR ²	927.1	891.4	901.6	880.0	860.0	863.8	872.4	876.1	895.6	896.8	915.8
Decedent's age												
<1	Number	101	91	88	98	84	68	74	100	87	72	62
	Percent	1.3%	1.2%	1.1%	1.3%	1.1%	0.9%	0.9%	1.2%	1.0%	0.8%	0.7%
1-14	Number	23	27	18	28	30	29	22	22	24	26	32
	Percent	0.3%	0.4%	0.2%	0.4%	0.4%	0.4%	0.3%	0.3%	0.3%	0.3%	0.3%
15-24	Number	91	92	97	86	89	82	88	90	95	105	100
	Percent	1.2%	1.2%	1.3%	1.1%	1.1%	1.0%	1.1%	1.0%	1.1%	1.1%	1.1%
25-44	Number	400	359	362	356	388	359	375	410	430	463	528
	Percent	5.3%	4.8%	4.7%	4.6%	4.9%	4.5%	4.5%	4.8%	4.8%	5.0%	5.6%
45-64	Number	1,552	1,529	1,578	1,579	1,620	1,739	1,610	1,662	1,681	1,796	1,719
	Percent	20.4%	20.4%	20.6%	20.2%	20.6%	21.8%	19.5%	19.4%	18.9%	19.6%	18.2%
65-74	Number	1,276	1,313	1,307	1,357	1,325	1,385	1,546	1,605	1,763	1,881	1,808
	Percent	16.8%	17.5%	17.0%	17.4%	16.8%	17.4%	18.7%	18.7%	19.9%	20.5%	19.2%
75-84	Number	2,043	1,944	1,976	2,077	1,897	1,931	2,048	2,097	2,165	2,139	2,305
	Percent	26.9%	25.9%	25.8%	26.6%	24.1%	24.2%	24.8%	24.4%	24.4%	23.3%	24.4%
85+	Number	2,116	2,143	2,241	2,235	2,440	2,374	2,489	2,594	2,627	2,691	2,882
	Percent	27.8%	28.6%	29.2%	28.6%	31.0%	29.8%	30.2%	30.2%	29.6%	29.3%	30.5%

Notes:

1. Because of the small numbers of Hispanic deaths and the resulting variability in annual mortality rates, Hispanic mortality rates should be interpreted with caution.
2. Age-Adjusted Death Rate per 100,000, adjusted to 2000 U.S. Standard Population.
3. Figures for decedent's age may not equal total number of annual deaths due to deaths of unknown age.

Sources: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center
U.S. Census

TABLE F-7 NUMBER OF DEATHS AND MEDIAN AGE AT DEATH BY SEX FOR TWENTY LEADING CAUSES, ALCOHOL-INDUCED DEATHS, AND DRUG-INDUCED DEATHS, DELAWARE, 2018

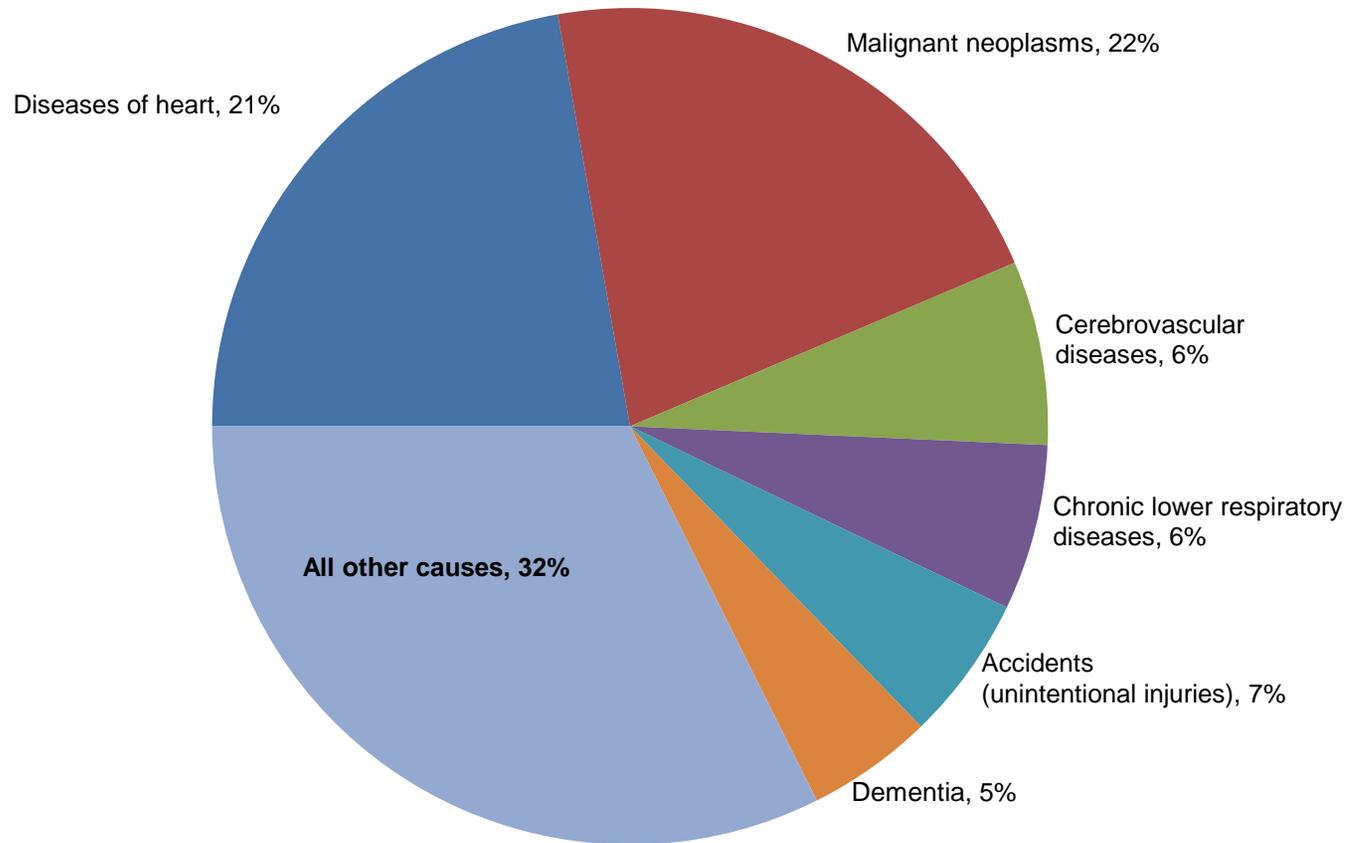
Cause of Death ¹	Deaths		Median Age at Death	
	Number	Percent	Male	Female
All causes	9,437	100.0	74	80
Malignant neoplasms	2,098	22.2	73	73
Diseases of heart	2,017	21.4	76	85
Accidents (unintentional injuries)	671	7.1	45	51
Cerebrovascular diseases	605	6.4	79	85
Chronic lower respiratory diseases	530	5.6	77	78
Dementia	461	4.9	86	90
Alzheimer's disease	412	4.4	86	88
Diabetes mellitus	238	2.5	71	75
Nephritis, nephrotic syndrome & nephrosis	209	2.2	77	79
Influenza & pneumonia	168	1.8	82	84
Other diseases of respiratory system	153	1.6	75	79
Septicemia	118	1.3	74	78
Parkinson's disease	115	1.2	81	82
Intentional self-harm (suicide)	113	1.2	42	44
Chronic liver disease & cirrhosis	108	1.1	64	62
Pneumonitis due to solids & liquids	79	0.8	79	84
Other diseases of circulatory system	71	0.8	76	80
Essential (primary) hypertension & hypertensive renal dis	65	0.7	73	86
Symptoms, signs & abnormal clinical & lab findings, nec	63	0.7	66	90
Assault (homicide)	58	0.6	25	34
Alcohol-induced deaths²	87	0.9	57	57
Drug-induced deaths²	413	4.4	40	44

Notes:

1. Classified according to ICD-10 Codes, Tenth Revision. See Appendix E for listing of ICD-10 Codes.
2. Included in selected categories.

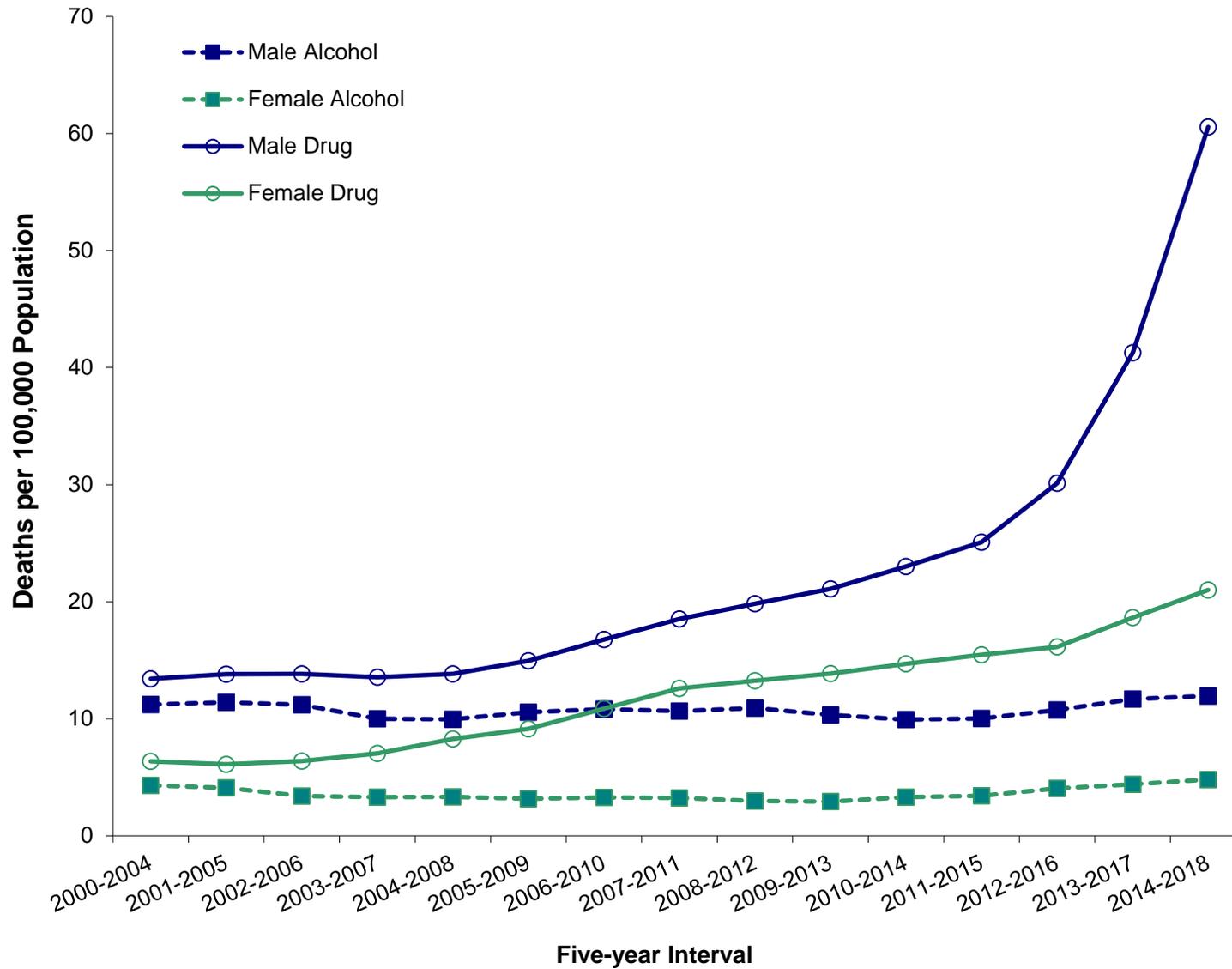
Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

Figure F-1. Leading Causes of Death, Delaware, 2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

Figure F-2. Five-year Age-adjusted Drug- and Alcohol-Induced Mortality Rates by Sex, Delaware, 2000-2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-8. LEADING CAUSES OF DEATH, COUNTIES AND CITY OF WILMINGTON, DELAWARE, 2014-2018

Kent

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	1,932	23.8
Diseases of heart	1,831	22.5
Chronic lower respiratory diseases	511	6.3
Accidents (unintentional injuries)	503	6.2
Cerebrovascular diseases	429	5.3
Alzheimer's disease	292	3.6
Diabetes mellitus	221	2.7
Nephritis, nephrotic syndrome & nephrosis	201	2.5
Influenza & pneumonia	138	1.7
Septicemia	136	1.7
Intentional self-harm (suicide)	115	1.4
Chronic liver disease & cirrhosis	99	1.2
Parkinson's disease	81	1.0
Pneumonitis due to solids & liquids	77	0.9
Essential (primary) hypertension & hypertensive renal disease	55	0.7
Assault (homicide)	50	0.6
All other causes	1,459	17.9
Total	8,130	100.0

New Castle

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	5,254	22.5
Diseases of heart	4,825	20.6
Accidents (unintentional injuries)	1,552	6.6
Cerebrovascular diseases	1,488	6.4
Chronic lower respiratory diseases	1,244	5.3
Alzheimer's disease	843	3.6
Diabetes mellitus	592	2.5
Nephritis, nephrotic syndrome & nephrosis	540	2.3
Influenza & pneumonia	512	2.2
Septicemia	340	1.5
Intentional self-harm (suicide)	329	1.4
Parkinson's disease	236	1.0
Chronic liver disease & cirrhosis	234	1.0
Assault (homicide)	228	1.0
Pneumonitis due to solids & liquids	181	0.8
Certain conditions originating in the perinatal period	161	0.7
All other causes	4,841	20.7
Total	23,400	100.0

City of Wilmington

Cause of Death*	Deaths	
	#	%
Diseases of heart	730	20.8
Malignant neoplasms	712	20.3
Accidents (unintentional injuries)	268	7.6
Cerebrovascular diseases	198	5.6
Chronic lower respiratory diseases	175	5.0
Assault (homicide)	111	3.2
Diabetes mellitus	105	3.0
Alzheimer's disease	103	2.9
Nephritis, nephrotic syndrome & nephrosis	84	2.4
Septicemia	57	1.6
Influenza & pneumonia	52	1.5
Human immunodeficiency virus (HIV) disease	46	1.3
Certain conditions originating in the perinatal period	44	1.3
Intentional self-harm (suicide)	42	1.2
Chronic liver disease & cirrhosis	36	1.0
Essential (primary) hypertension & hypertensive renal disease	33	0.9
All other causes	717	20.4
Total	3,513	100.0

Sussex

Cause of Death*	Deaths	
	#	%
Diseases of the heart	3,142	24.6
Malignant neoplasms	3,105	24.3
Chronic Lower Respiratory Diseases	804	6.3
Accidents (unintentional injuries)	670	5.2
Cerebrovascular diseases	668	5.2
Alzheimer's Disease	436	3.4
Diabetes mellitus	311	2.4
Nephritis, nephrotic syndrome, and nephrosis	229	1.8
Septicemia	200	1.6
Chronic liver disease and cirrhosis	194	1.5
Influenza and pneumonia	184	1.4
Other diseases of respiratory system	170	1.3
Intentional self-harm (suicide)	148	1.2
Essential (primary) hypertension and hypertensive renal disease	99	0.8
Pneumonitis due to solids and liquids	93	0.7
Aortic aneurysm and dissection	41	0.3
All other causes	2,290	17.9
Total	12,784	100.0

Note:*Cause of death categories were derived using the NCHS list of 50 rankable causes of death as specified by NCHS. For specific codes, see Appendix E.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-9. TEN LEADING CAUSES OF DEATH BY SEX AND RACE GROUP, DELAWARE, 2014-2018

All Races, Male

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	5,414	23.7
Diseases of heart	5,312	23.3
Accidents (unintentional injuries)	1,805	7.9
Chronic lower respiratory diseases	1,155	5.1
Cerebrovascular diseases	1,095	4.8
Diabetes mellitus	607	2.7
Alzheimer's disease	545	2.4
Nephritis, nephrotic syndrome & nephrosis	522	2.3
Intentional self-harm (suicide)	476	2.1
Influenza & pneumonia	419	1.8
All other causes	5,479	24.0
Total	22,829	100.0

All Races, Female

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	4,877	22.7
Diseases of heart	4,486	20.9
Cerebrovascular diseases	1,490	6.9
Chronic lower respiratory diseases	1,404	6.5
Alzheimer's disease	1,026	4.8
Accidents (unintentional injuries)	920	4.3
Diabetes mellitus	517	2.4
Nephritis, nephrotic syndrome & nephrosis	448	2.1
Influenza & pneumonia	415	1.9
Septicemia	337	1.6
All other causes	5,565	25.9
Total	21,485	100.0

Non-Hispanic White, Both Sexes

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	8,181	23.6
Diseases of heart	7,813	22.5
Chronic lower respiratory diseases	2,219	6.4
Accidents (unintentional injuries)	2,097	6.0
Cerebrovascular diseases	1,970	5.7
Alzheimer's disease	1,294	3.7
Diabetes mellitus	757	2.2
Influenza & pneumonia	688	2.0
Nephritis, nephrotic syndrome & nephrosis	648	1.9
Septicemia	527	1.5
All other causes	8,481	24.5
Total	34,675	100.0

Non-Hispanic Black, Both Sexes

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	1,740	22.4
Diseases of heart	1,621	20.9
Cerebrovascular diseases	478	6.2
Accidents (unintentional injuries)	451	5.8
Diabetes mellitus	307	4.0
Chronic lower respiratory diseases	290	3.7
Nephritis, nephrotic syndrome & nephrosis	282	3.6
Assault (homicide)	231	3.0
Alzheimer's disease	216	2.8
Septicemia	127	1.6
All other causes	2,008	25.9
Total	7,751	100.0

Hispanic, Both Sexes

Cause of Death*	Deaths	
	#	%
Diseases of heart	232	18.8
Malignant neoplasms	222	18.0
Accidents (unintentional injuries)	126	10.2
Cerebrovascular diseases	88	7.1
Certain conditions originating in the perinatal period	43	3.5
Alzheimer's disease	39	3.2
Diabetes mellitus	39	3.2
Chronic lower respiratory diseases	34	2.8
Chronic liver disease & cirrhosis	25	2.0
Influenza & pneumonia	24	1.9
All other causes	361	29.3
Total	1,233	100.0

Notes:

1. Cause of death categories were derived using the NCHS list of 50 rankable causes of death as specified by NCHS. For specific codes, see Appendix E.
2. There was a three-way tie for the tenth most common cause of Hispanic death; Alzheimer's disease also accounted for 19 deaths.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-10. TEN LEADING CAUSES OF DEATH BY RACE-SEX GROUP, DELAWARE, 2014-2018

Non-Hispanic White Male

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	4,370	24.6
Diseases of heart	4,230	23.8
Accidents (unintentional injuries)	1,357	7.6
Chronic lower respiratory diseases	988	5.6
Cerebrovascular diseases	806	4.5
Alzheimer's disease	466	2.6
Intentional self-harm (suicide)	403	2.3
Diabetes mellitus	399	2.2
Nephritis, nephrotic syndrome & nephrosis	353	2.0
Influenza & pneumonia	345	1.9
All other causes	4,044	22.8
Total	17,761	100.0

Non-Hispanic White Females

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	3,811	22.5
Diseases of heart	3,583	21.2
Chronic lower respiratory diseases	1,231	7.3
Cerebrovascular diseases	1,164	6.9
Alzheimer's disease	828	4.9
Accidents (unintentional injuries)	740	4.4
Diabetes mellitus	358	2.1
Influenza & pneumonia	343	2.0
Nephritis, nephrotic syndrome & nephrosis	295	1.7
Septicemia	263	1.6
All other causes	4,298	25.4
Total	16,914	100.0

Non-Hispanic Black Males

Cause of Death*	Deaths	
	#	%
Diseases of heart	869	21.7
Malignant neoplasms	834	20.8
Accidents (unintentional injuries)	315	7.9
Cerebrovascular diseases	226	5.6
Assault (homicide)	197	4.9
Diabetes mellitus	175	4.4
Nephritis, nephrotic syndrome & nephrosis	148	3.7
Chronic lower respiratory diseases	139	3.5
Septicemia	65	1.6
Alzheimer's disease	62	1.5
All other causes	981	24.5
Total	4,011	100.0

Non-Hispanic Black Females

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	906	24.2
Diseases of heart	752	20.1
Cerebrovascular diseases	252	6.7
Alzheimer's disease	154	4.1
Chronic lower respiratory diseases	151	4.0
Accidents (unintentional injuries)	136	3.6
Nephritis, nephrotic syndrome & nephrosis	134	3.6
Diabetes mellitus	132	3.5
Septicemia	62	1.7
Influenza & pneumonia	57	1.5
All other causes	1,004	26.8
Total	3,740	100.0

Hispanic Males

Cause of Death*	Deaths	
	#	%
Diseases of heart	134	18.9
Malignant neoplasms	130	18.4
Accidents (unintentional injuries)	102	14.4
Cerebrovascular diseases	44	6.2
Certain conditions originating in the perinatal period	23	3.2
Diabetes mellitus	22	3.1
Chronic lower respiratory diseases	21	3.0
Chronic liver disease & cirrhosis	16	2.3
Intentional self-harm (suicide)	15	2.1
Influenza & pneumonia	15	2.1
All other causes	186	26.3
Total	708	100.0

Hispanic Females

Cause of Death*	Deaths	
	#	%
Diseases of heart	98	18.7
Malignant neoplasms	92	17.5
Cerebrovascular diseases	44	8.4
Alzheimer's disease	27	5.1
Accidents (unintentional injuries)	24	4.6
Certain conditions originating in the perinatal period	20	3.8
Diabetes mellitus	17	3.2
chromosomal abnormalities	13	2.5
Chronic lower respiratory diseases	13	2.5
Nephritis, nephrotic syndrome & nephrosis	10	1.9
All other causes	167	31.8
Total	525	100.0

Note: *Cause of death categories were derived using the NCHS list of 50 rankable causes of death as specified by NCHS. For specific codes, see Appendix E.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-11. TEN LEADING CAUSES OF DEATH BY AGE, DELAWARE, 2014-2018

1-4 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (unintentional injuries)	11	18.3
Assault (homicide)	10	16.7
Congenital malformations, deformations, & Malignant neoplasms	8	13.3
Diseases of heart	6	10.0
Complications of medical & surgical care	2	3.3
Certain conditions originating in the perinatal period	1	1.7
Chronic lower respiratory diseases	1	1.7
Influenza & pneumonia	1	1.7
In situ neoplasms, benign neoplasms & neoplasms	1	1.7
Total	18	30.0
	60	100.0

5-14 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (unintentional injuries)	13	19.7
chromosomal abnormalities	7	10.6
Malignant neoplasms	7	10.6
Intentional self-harm (suicide)	5	7.6
Diseases of heart	4	6.1
Assault (homicide)	3	4.5
Cerebrovascular diseases	2	3.0
Complications of medical & surgical care	1	1.5
Chronic lower respiratory diseases	1	1.5
Influenza & pneumonia	1	1.5
All other causes	22	33.3
Total	66	100.0

15-24 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (unintentional injuries)	209	43.7
Assault (homicide)	100	20.9
Intentional self-harm (suicide)	75	15.7
Diseases of heart	17	3.6
Malignant neoplasms	16	3.3
Chronic lower respiratory diseases	3	0.6
Diabetes mellitus	3	0.6
Human immunodeficiency virus (HIV) disease	3	0.6
Congenital malformations, deformations, & Cerebrovascular diseases	2	0.4
All other causes	48	10.0
Total	478	100.0

25-44 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (unintentional injuries)	959	43.5
Diseases of heart	220	10.0
Malignant neoplasms	186	8.4
Intentional self-harm (suicide)	185	8.4
Assault (homicide)	144	6.5
Diabetes mellitus	48	2.2
Chronic liver disease & cirrhosis	34	1.5
Cerebrovascular diseases	21	1.0
Human immunodeficiency virus (HIV) disease	20	0.9
Influenza & pneumonia	18	0.8
All other causes	371	16.8
Total	2,206	100.0

45-64 Years

Cause of Death*	Deaths	
	Number	Percent
Malignant neoplasms	2,626	31.0
Diseases of heart	1,588	18.8
Accidents (unintentional injuries)	857	10.1
Chronic lower respiratory diseases	332	3.9
Diabetes mellitus	317	3.7
Cerebrovascular diseases	276	3.3
Chronic liver disease & cirrhosis	262	3.1
Intentional self-harm (suicide)	223	2.6
Nephritis, nephrotic syndrome & nephrosis	175	2.1
Septicemia	130	1.5
All other causes	1,682	19.9
Total	8,468	100.0

65+ Years

Cause of Death*	Deaths	
	Number	Percent
Diseases of heart	7,963	24.4
Malignant neoplasms	7,450	22.8
Cerebrovascular diseases	2,282	7.0
Chronic lower respiratory diseases	2,208	6.8
Alzheimer's disease	1,556	4.8
Nephritis, nephrotic syndrome & nephrosis	780	2.4
Diabetes mellitus	756	2.3
Influenza & pneumonia	703	2.2
Accidents (unintentional injuries)	663	2.0
Septicemia	522	1.6
All other causes	7,758	23.8
Total	32,641	100.0

Note:

*Cause of death categories were derived using the NCHS list of 50 rankable causes of death as specified by NCHS. For specific codes, see Appendix E.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-12. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018
ALL RACES, BOTH SEXES

Cause of Death*	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Diseases of the heart (I00-I09, I11, I13, I20-I51)	2,017	1	1	0	0	5	2	16	31	94	202	359	1,306	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	9	0	0	0	0	0	0	0	0	0	2	0	7	0
Hypertensive heart disease (I11)	159	0	0	0	0	0	0	1	6	28	38	37	49	0
Hypertensive heart and renal disease (I13)	25	0	0	0	0	0	0	1	0	2	4	9	9	0
Ischemic heart disease (I20-I25)	1,124	0	0	0	0	0	0	2	8	45	101	214	754	0
All other forms of heart disease (I26-I51)	700	1	1	0	0	5	2	12	17	19	57	99	487	0
Malignant neoplasms (C00-C97)	2,098	0	1	1	0	1	2	15	26	136	377	588	951	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	30	0	0	0	0	0	0	0	0	4	8	7	11	0
Malignant neoplasms of digestive organs (C15-C26)	559	0	0	0	0	0	1	3	6	50	121	156	222	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	556	0	0	0	0	0	0	0	3	24	117	159	253	0
Malignant neoplasms of breast (C50)	151	0	0	0	0	0	0	1	4	23	28	42	53	0
Malignant neoplasms of female genital organs, (C51-C58)	103	0	0	0	0	0	0	1	2	7	19	41	33	0
Malignant neoplasms of male genital organs, (C60-C63)	103	0	0	0	0	0	0	0	0	1	11	25	66	0
Malignant neoplasms of urinary tract (C64-C68)	127	0	0	1	0	0	0	0	1	4	17	35	69	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	47	0	0	0	0	0	0	2	3	4	8	19	11	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	204	0	1	0	0	0	0	4	4	12	19	60	104	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	218	0	0	0	0	1	1	4	3	7	29	44	129	0
Cerebrovascular diseases (I60-I69)	605	0	0	1	0	0	1	1	3	16	49	114	420	0

TABLE F-12. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018
ALL RACES, BOTH SEXES - CON.

	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Chronic lower respiratory diseases (J40-J47)	530	0	0	0	0	1	0	0	2	17	57	132	321	0
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	671	2	2	3	0	11	24	137	132	106	108	50	96	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)	123	0	1	3	0	8	12	26	14	14	20	13	12	0
Nontransport Accidents (W00-X59, Y86)	539	2	1	0	0	3	11	110	116	90	87	35	84	0
Diabetes mellitus (E10-E14)	238	0	0	0	0	0	0	2	9	21	34	63	109	0
Influenza and pneumonia (J10-J18)	168	0	0	1	0	0	0	1	3	6	13	30	114	0
Alzheimer's disease (G30)	412	0	0	0	0	0	0	0	0	0	3	18	391	0
Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)	209	0	0	0	0	0	0	0	3	13	22	44	127	0
Septicemia (A40-A41)	118	0	1	0	0	0	0	0	3	8	18	27	61	0
Intentional self-harm (suicide) (X60-X84, Y87.0)	113	0	0	0	1	7	14	29	8	20	15	9	10	0
Chronic liver disease and cirrhosis (K70, K73-K74)	108	0	0	0	0	0	0	0	6	14	36	32	20	0
Essential hypertension and hypertensive renal disease (I10, I12)	65	0	0	0	0	0	0	0	2	5	5	12	41	0
Aortic aneurysm and dissection (I71)	25	0	0	0	0	0	0	0	3	3	2	4	13	0
Assault (homicide) (X85-Y09, Y87.1)	58	1	4	1	0	8	11	11	14	5	1	1	1	0
Human immunodeficiency virus (HIV) (B20-B24)	25	0	0	0	0	0	0	1	3	7	10	2	2	0
Certain conditions originating in the perinatal period (P00-P96)	28	27	1	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	33	16	1	0	2	1	0	1	1	0	7	1	3	0
All other causes	1,916	15	4	2	5	5	7	23	42	85	204	322	1,201	1
TOTAL	9,437	62	15	9	8	39	61	237	291	556	1,163	1,808	5,187	1

Note: *ICD Codes, Tenth Revision.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-13. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, KENT COUNTY, DELAWARE, 2018

ALL RACES, BOTH SEXES

Cause of Death*	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Diseases of the heart (I00-I09, I11, I13, I20-I51)	391	1	0	0	0	2	0	6	9	24	45	67	237	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hypertensive heart disease (I11)	24	0	0	0	0	0	0	0	2	5	7	2	8	0
Hypertensive heart and renal disease (I13)	6	0	0	0	0	0	0	0	0	2	1	2	1	0
Ischemic heart disease (I20-I25)	232	0	0	0	0	0	0	0	3	13	25	41	150	0
All other forms of heart disease (I26-I51)	129	1	0	0	0	2	0	6	4	4	12	22	78	0
Malignant neoplasms (C00-C97)	401	0	0	1	0	0	1	3	7	29	83	103	174	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	3	0	0	0	0	0	0	0	0	0	2	1	0	0
Malignant neoplasms of digestive organs (C15-C26)	112	0	0	0	0	0	0	1	1	12	28	27	43	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	117	0	0	0	0	0	0	0	2	5	27	32	51	0
Malignant neoplasms of breast (C50)	26	0	0	0	0	0	0	0	1	3	5	6	11	0
Malignant neoplasms of female genital organs, (C51-C58)	23	0	0	0	0	0	0	0	1	2	5	8	7	0
Malignant neoplasms of male genital organs, (C60-C63)	14	0	0	0	0	0	0	0	0	0	1	2	11	0
Malignant neoplasms of urinary tract (C64-C68)	18	0	0	1	0	0	0	0	0	0	3	7	7	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	10	0	0	0	0	0	0	0	0	2	2	6	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	31	0	0	0	0	0	0	0	2	2	5	8	14	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	47	0	0	0	0	0	1	2	0	3	5	6	30	0
Cerebrovascular diseases (I60-I69)	93	0	0	0	0	0	0	0	1	2	6	18	66	0

TABLE F-13. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, KENT COUNTY, DELAWARE, 2018

ALL RACES, BOTH SEXES - CON.

	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Chronic lower respiratory diseases (J40-J47)	117	0	0	0	0	0	0	0	0	4	13	33	67	0
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	114	1	1	0	0	0	4	27	21	15	18	14	13	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)	25	0	0	0	0	0	2	5	5	1	5	5	2	0
Nontransport Accidents (W00-X59, Y86)	88	1	1	0	0	0	2	22	16	14	13	8	11	0
Diabetes mellitus (E10-E14)	45	0	0	0	0	0	0	0	2	5	7	15	16	0
Influenza and pneumonia (J10-J18)	30	0	0	0	0	0	0	0	1	2	3	5	19	0
Alzheimer's disease (G30)	97	0	0	0	0	0	0	0	0	0	1	1	95	0
Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)	38	0	0	0	0	0	0	0	0	5	5	6	22	0
Septicemia (A40-A41)	21	0	0	0	0	0	0	0	0	2	5	6	8	0
Intentional self-harm (suicide) (X60-X84, Y87.0)	25	0	0	0	0	1	2	5	3	6	2	1	5	0
Chronic liver disease and cirrhosis (K70, K73-K74)	17	0	0	0	0	0	0	0	0	1	6	4	6	0
Essential hypertension and hypertensive renal disease (I10, I12)	14	0	0	0	0	0	0	0	0	4	1	1	8	0
Aortic aneurysm and dissection (I71)	3	0	0	0	0	0	0	0	1	0	0	0	2	0
Assault (homicide) (X85-Y09, Y87.1)	8	0	0	0	0	0	4	0	3	0	0	0	1	0
Human immunodeficiency virus (HIV) (B20-B24)	6	0	0	0	0	0	0	0	1	4	1	0	0	0
Certain conditions originating in the perinatal period (P00-P96)	2	2	0	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	5	3	0	0	0	0	0	0	0	0	2	0	0	0
All other causes	339	6	0	0	0	0	1	4	7	19	35	58	209	0
TOTAL	1,766	13	1	1	0	3	12	45	56	122	233	332	948	0

Note: *ICD Codes, Tenth Revision.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-14. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, NEW CASTLE COUNTY, DELAWARE, 2018

ALL RACES, BOTH SEXES

Cause of Death*	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Diseases of the heart (I00-I09, I11, I13, I20-I51)	982	0	1	0	0	2	2	10	16	53	104	175	619	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	6	0	0	0	0	0	0	0	0	0	0	0	6	0
Hypertensive heart disease (I11)	93	0	0	0	0	0	0	1	4	15	24	24	25	0
Hypertensive heart and renal disease (I13)	14	0	0	0	0	0	0	1	0	0	3	7	3	0
Ischemic heart disease (I20-I25)	502	0	0	0	0	0	0	2	3	25	51	100	321	0
All other forms of heart disease (I26-I51)	367	0	1	0	0	2	2	6	9	13	26	44	264	0
Malignant neoplasms (C00-C97)	1,041	0	1	0	0	1	1	6	16	82	196	284	454	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	20	0	0	0	0	0	0	0	0	4	4	5	7	0
Malignant neoplasms of digestive organs (C15-C26)	287	0	0	0	0	0	1	0	5	30	63	74	114	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	248	0	0	0	0	0	0	0	1	13	56	74	104	0
Malignant neoplasms of breast (C50)	82	0	0	0	0	0	0	1	2	16	15	24	24	0
Malignant neoplasms of female genital organs, (C51-C58)	46	0	0	0	0	0	0	1	1	4	11	15	14	0
Malignant neoplasms of male genital organs, (C60-C63)	63	0	0	0	0	0	0	0	0	0	9	17	37	0
Malignant neoplasms of urinary tract (C64-C68)	64	0	0	0	0	0	0	0	1	2	5	16	40	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	25	0	0	0	0	0	0	1	2	2	5	10	5	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	105	0	1	0	0	0	0	3	2	9	11	25	54	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	101	0	0	0	0	1	0	0	2	2	17	24	55	0
Cerebrovascular diseases (I60-I69)	361	0	0	1	0	0	1	1	1	9	32	62	254	0

TABLE F-14. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, NEW CASTLE COUNTY, DELAWARE, 2018

ALL RACES, BOTH SEXES - CON.

	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Chronic lower respiratory diseases (J40-J47)	271	0	0	0	0	0	0	0	1	11	30	58	171	0
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	395	1	1	1	0	7	14	80	86	69	63	22	51	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)	65	0	1	1	0	5	8	13	8	11	9	4	5	0
Nontransport Accidents (W00-X59, Y86)	325	1	0	0	0	2	5	67	77	56	53	18	46	0
Diabetes mellitus (E10-E14)	137	0	0	0	0	0	0	2	7	12	21	34	61	0
Influenza and pneumonia (J10-J18)	99	0	0	1	0	0	0	1	1	4	8	17	67	0
Alzheimer's disease (G30)	203	0	0	0	0	0	0	0	0	0	2	9	192	0
Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)	128	0	0	0	0	0	0	0	2	7	11	28	80	0
Septicemia (A40-A41)	57	0	1	0	0	0	0	0	2	5	6	12	31	0
Intentional self-harm (suicide) (X60-X84, Y87.0)	61	0	0	0	1	3	9	17	5	11	10	3	2	0
Chronic liver disease and cirrhosis (K70, K73-K74)	50	0	0	0	0	0	0	0	3	7	17	16	7	0
Essential hypertension and hypertensive renal disease (I10, I12)	24	0	0	0	0	0	0	0	2	0	3	6	13	0
Aortic aneurysm and dissection (I71)	16	0	0	0	0	0	0	0	2	2	2	2	8	0
Assault (homicide) (X85-Y09, Y87.1)	41	1	4	1	0	5	7	10	8	4	1	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	17	0	0	0	0	0	0	1	2	3	8	2	1	0
Certain conditions originating in the perinatal period (P00-P96)	20	20	0	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	18	9	0	0	2	1	0	1	0	0	4	1	0	0
All other causes	1,051	6	4	2	4	4	4	12	21	50	115	175	653	1
TOTAL	4,972	37	12	6	7	23	38	141	175	329	633	906	2,664	1

Note: *ICD Codes, Tenth Revision.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-15. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, WILMINGTON, DELAWARE, 2018

ALL RACES, BOTH SEXES

Cause of Death*	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Diseases of the heart (I00-I09, I11, I13, I20-I51)	129	0	0	0	0	0	0	3	2	7	13	35	69	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	2	0	0	0	0	0	0	0	0	0	0	0	2	0
Hypertensive heart disease (I11)	12	0	0	0	0	0	0	1	0	2	4	2	3	0
Hypertensive heart and renal disease (I13)	4	0	0	0	0	0	0	0	0	0	0	4	0	0
Ischemic heart disease (I20-I25)	62	0	0	0	0	0	0	0	0	1	3	21	37	0
All other forms of heart disease (I26-I51)	49	0	0	0	0	0	0	2	2	4	6	8	27	0
Malignant neoplasms (C00-C97)	142	0	0	0	0	0	0	0	4	13	30	37	58	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	3	0	0	0	0	0	0	0	0	2	1	0	0	0
Malignant neoplasms of digestive organs (C15-C26)	37	0	0	0	0	0	0	0	1	3	11	6	16	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	38	0	0	0	0	0	0	0	0	0	10	11	17	0
Malignant neoplasms of breast (C50)	17	0	0	0	0	0	0	0	1	4	2	3	7	0
Malignant neoplasms of female genital organs, (C51-C58)	7	0	0	0	0	0	0	0	0	2	0	4	1	0
Malignant neoplasms of male genital organs, (C60-C63)	15	0	0	0	0	0	0	0	0	0	3	5	7	0
Malignant neoplasms of urinary tract (C64-C68)	6	0	0	0	0	0	0	0	1	1	0	2	2	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	3	0	0	0	0	0	0	0	1	1	0	1	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	8	0	0	0	0	0	0	0	0	0	2	3	3	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	8	0	0	0	0	0	0	0	0	0	1	2	5	0
Cerebrovascular diseases (I60-I69)	39	0	0	0	0	0	1	0	0	4	6	12	16	0

TABLE F-15. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, WILMINGTON, DELAWARE, 2018

ALL RACES, BOTH SEXES - CON.

	Age of Decedent													Unk
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	
Chronic lower respiratory diseases (J40-J47)	39	0	0	0	0	0	0	0	0	3	5	11	20	0
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	64	1	1	0	0	1	1	14	17	6	14	5	4	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)	11	0	1	0	0	1	1	4	2	2	0	0	0	0
Nontransport Accidents (W00-X59, Y86)	53	1	0	0	0	0	0	10	15	4	14	5	4	0
Diabetes mellitus (E10-E14)	17	0	0	0	0	0	0	1	0	1	1	8	6	0
Influenza and pneumonia (J10-J18)	15	0	0	0	0	0	0	0	0	0	2	3	10	0
Alzheimer's disease (G30)	15	0	0	0	0	0	0	0	0	0	0	1	14	0
Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)	12	0	0	0	0	0	0	0	0	0	1	1	10	0
Septicemia (A40-A41)	8	0	1	0	0	0	0	0	0	1	1	4	1	0
Intentional self-harm (suicide) (X60-X84, Y87.0)	8	0	0	0	0	0	1	3	0	2	1	1	0	0
Chronic liver disease and cirrhosis (K70, K73-K74)	8	0	0	0	0	0	0	0	1	0	3	2	2	0
Essential hypertension and hypertensive renal disease (I10, I12)	3	0	0	0	0	0	0	0	2	0	0	1	0	0
Aortic aneurysm and dissection (I71)	1	0	0	0	0	0	0	0	1	0	0	0	0	0
Assault (homicide) (X85-Y09, Y87.1)	11	0	1	0	0	1	1	2	4	1	1	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	6	0	0	0	0	0	0	1	1	0	2	1	1	0
Certain conditions originating in the perinatal period (P00-P96)	7	7	0	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	1	1	0	0	0	0	0	0	0	0	0	0	0	0
All other causes	139	4	1	0	1	0	0	3	8	11	16	25	70	0
TOTAL	664	13	4	0	1	2	4	27	40	49	96	147	281	0

Note: *ICD Codes, Tenth Revision.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-16. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, SUSSEX COUNTY, DELAWARE, 2018

ALL RACES, BOTH SEXES

Cause of Death*	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Diseases of the heart (I00-I09, I11, I13, I20-I51)	644	0	0	0	0	1	0	0	6	17	53	117	450	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	3	0	0	0	0	0	0	0	0	0	2	0	1	0
Hypertensive heart disease (I11)	42	0	0	0	0	0	0	0	0	8	7	11	16	0
Hypertensive heart and renal disease (I13)	5	0	0	0	0	0	0	0	0	0	0	0	5	0
Ischemic heart disease (I20-I25)	390	0	0	0	0	0	0	0	2	7	25	73	283	0
All other forms of heart disease (I26-I51)	204	0	0	0	0	1	0	0	4	2	19	33	145	0
Malignant neoplasms (C00-C97)	656	0	0	0	0	0	0	6	3	25	98	201	323	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	7	0	0	0	0	0	0	0	0	0	2	1	4	0
Malignant neoplasms of digestive organs (C15-C26)	160	0	0	0	0	0	0	2	0	8	30	55	65	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	191	0	0	0	0	0	0	0	0	6	34	53	98	0
Malignant neoplasms of breast (C50)	43	0	0	0	0	0	0	0	1	4	8	12	18	0
Malignant neoplasms of female genital organs, (C51-C58)	34	0	0	0	0	0	0	0	0	1	3	18	12	0
Malignant neoplasms of male genital organs, (C60-C63)	26	0	0	0	0	0	0	0	0	1	1	6	18	0
Malignant neoplasms of urinary tract (C64-C68)	45	0	0	0	0	0	0	0	0	2	9	12	22	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	12	0	0	0	0	0	0	1	1	0	1	3	6	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	68	0	0	0	0	0	0	1	0	1	3	27	36	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	70	0	0	0	0	0	0	2	1	2	7	14	44	0
Cerebrovascular diseases (I60-I69)	151	0	0	0	0	0	0	0	1	5	11	34	100	0

TABLE F-16. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, SUSSEX COUNTY, DELAWARE, 2018

ALL RACES, BOTH SEXES - CON.

	Age of Decedent													Unk
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	
Chronic lower respiratory diseases (J40-J47)	142	0	0	0	0	1	0	0	1	2	14	41	83	0
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	162	0	0	2	0	4	6	30	25	22	27	14	32	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)	33	0	0	2	0	3	2	8	1	2	6	4	5	0
Nontransport Accidents (W00-X59, Y86)	126	0	0	0	0	1	4	21	23	20	21	9	27	0
Diabetes mellitus (E10-E14)	56	0	0	0	0	0	0	0	0	4	6	14	32	0
Influenza and pneumonia (J10-J18)	39	0	0	0	0	0	0	0	1	0	2	8	28	0
Alzheimer's disease (G30)	112	0	0	0	0	0	0	0	0	0	0	8	104	0
Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)	43	0	0	0	0	0	0	0	1	1	6	10	25	0
Septicemia (A40-A41)	40	0	0	0	0	0	0	0	1	1	7	9	22	0
Intentional self-harm (suicide) (X60-X84, Y87.0)	27	0	0	0	0	3	3	7	0	3	3	5	3	0
Chronic liver disease and cirrhosis (K70, K73-K74)	41	0	0	0	0	0	0	0	3	6	13	12	7	0
Essential hypertension and hypertensive renal disease (I10, I12)	27	0	0	0	0	0	0	0	0	1	1	5	20	0
Aortic aneurysm and dissection (I71)	6	0	0	0	0	0	0	0	0	1	0	2	3	0
Assault (homicide) (X85-Y09, Y87.1)	9	0	0	0	0	3	0	1	3	1	0	1	0	0
Human immunodeficiency virus (HIV) (B20-B24)	2	0	0	0	0	0	0	0	0	0	1	0	1	0
Certain conditions originating in the perinatal period (P00-P96)	6	5	1	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	10	4	1	0	0	0	0	0	1	0	1	0	3	0
All other causes	526	3	0	0	1	1	2	7	14	16	54	89	339	0
TOTAL	2,699	12	2	2	1	13	11	51	60	105	297	570	1,575	0

Note:*ICD Codes, Tenth Revision.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-17. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018

ALL RACES, MALES

Cause of Death*	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Diseases of the heart (I00-I09, I11, I13, I20-I51)	1,114	1	0	0	0	5	1	14	22	76	134	243	618	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	2	0	0	0	0	0	0	0	0	0	1	0	1	0
Hypertensive heart disease (I11)	97	0	0	0	0	0	0	1	5	24	23	24	20	0
Hypertensive heart and renal disease (I13)	17	0	0	0	0	0	0	1	0	2	1	8	5	0
Ischemic heart disease (I20-I25)	655	0	0	0	0	0	0	2	7	36	75	151	384	0
All other forms of heart disease (I26-I51)	343	1	0	0	0	5	1	10	10	14	34	60	208	0
Malignant neoplasms (C00-C97)	1,101	0	1	1	0	0	1	8	15	62	213	303	497	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	24	0	0	0	0	0	0	0	0	3	7	7	7	0
Malignant neoplasms of digestive organs (C15-C26)	333	0	0	0	0	0	0	2	5	32	80	99	115	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	275	0	0	0	0	0	0	3	9	64	72	127	0	
Malignant neoplasms of breast (C50)	3	0	0	0	0	0	0	0	0	0	1	2	0	0
Malignant neoplasms of male genital organs, (C60-C63)	103	0	0	0	0	0	0	0	0	1	11	25	66	0
Malignant neoplasms of urinary tract (C64-C68)	83	0	0	1	0	0	0	0	1	2	10	21	48	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	30	0	0	0	0	0	0	1	3	4	7	11	4	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	122	0	1	0	0	0	0	2	2	7	11	37	62	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	128	0	0	0	0	0	1	3	1	4	22	29	68	0
Cerebrovascular diseases (I60-I69)	266	0	0	1	0	0	0	0	2	11	23	66	163	0

TABLE F-17. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018

ALL RACES, MALES - CON.

	Age of Decedent													Unk
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	
Chronic lower respiratory diseases (J40-J47)	231	0	0	0	0	1	0	0	2	6	28	59	135	0
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	454	1	2	0	0	7	17	99	101	74	71	30	52	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)	83	0	1	0	0	5	8	18	9	12	14	7	9	0
Nontransport Accidents (W00-X59, Y86)	364	1	1	0	0	2	8	81	90	60	57	21	43	0
Diabetes mellitus (E10-E14)	133	0	0	0	0	0	0	0	6	16	22	33	56	0
Influenza and pneumonia (J10-J18)	85	0	0	1	0	0	0	0	2	0	5	19	58	0
Alzheimer's disease (G30)	138	0	0	0	0	0	0	0	0	0	2	9	127	0
Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)	114	0	0	0	0	0	0	0	3	10	13	24	64	0
Septicemia (A40-A41)	73	0	1	0	0	0	0	0	1	5	14	17	35	0
Intentional self-harm (suicide) (X60-X84, Y87.0)	93	0	0	0	1	4	13	25	6	15	12	8	9	0
Chronic liver disease and cirrhosis (K70, K73-K74)	75	0	0	0	0	0	0	0	2	10	26	23	14	0
Essential hypertension and hypertensive renal disease (I10, I12)	30	0	0	0	0	0	0	0	1	3	3	9	14	0
Aortic aneurysm and dissection (I71)	14	0	0	0	0	0	0	0	1	3	0	4	6	0
Assault (homicide) (X85-Y09, Y87.1)	42	1	3	1	0	7	9	6	12	3	0	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	16	0	0	0	0	0	0	1	1	3	9	1	1	0
Certain conditions originating in the perinatal period (P00-P96)	16	15	1	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	13	6	0	0	1	1	0	1	0	0	3	1	0	0
All other causes	916	7	3	1	3	4	5	13	23	57	119	180	500	1
TOTAL	4,924	31	11	5	5	29	46	167	200	354	697	1,029	2,349	1

Note: *ICD Codes, Tenth Revision.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

**TABLE F-18. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018
ALL RACES, FEMALES**

Cause of Death*	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Diseases of the heart (I00-I09, I11, I13, I20-I51)	903	0	1	0	0	0	1	2	9	18	68	116	688	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	7	0	0	0	0	0	0	0	0	0	1	0	6	0
Hypertensive heart disease (I11)	62	0	0	0	0	0	0	0	1	4	15	13	29	0
Hypertensive heart and renal disease (I13)	8	0	0	0	0	0	0	0	0	0	3	1	4	0
Ischemic heart disease (I20-I25)	469	0	0	0	0	0	0	0	1	9	26	63	370	0
All other forms of heart disease (I26-I51)	357	0	1	0	0	0	1	2	7	5	23	39	279	0
Malignant neoplasms (C00-C97)	997	0	0	0	0	1	1	7	11	74	164	285	454	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	6	0	0	0	0	0	0	0	0	1	1	0	4	0
Malignant neoplasms of digestive organs (C15-C26)	226	0	0	0	0	0	1	1	1	18	41	57	107	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	281	0	0	0	0	0	0	0	0	15	53	87	126	0
Malignant neoplasms of breast (C50)	148	0	0	0	0	0	0	1	4	23	27	40	53	0
Malignant neoplasms of female genital organs, (C51-C58)	103	0	0	0	0	0	0	1	2	7	19	41	33	0
Malignant neoplasms of urinary tract (C64-C68)	44	0	0	0	0	0	0	0	0	2	7	14	21	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	17	0	0	0	0	0	0	1	0	0	1	8	7	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	82	0	0	0	0	0	0	2	2	5	8	23	42	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	90	0	0	0	0	1	0	1	2	3	7	15	61	0
Cerebrovascular diseases (I60-I69)	339	0	0	0	0	0	1	1	1	5	26	48	257	0

TABLE F-18. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018

ALL RACES, FEMALES - CON.

	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Chronic lower respiratory diseases (J40-J47)	299	0	0	0	0	0	0	0	0	11	29	73	186	0
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	217	1	0	3	0	4	7	38	31	32	37	20	44	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)	40	0	0	3	0	3	4	8	5	2	6	6	3	0
Nontransport Accidents (W00-X59, Y86)	175	1	0	0	0	1	3	29	26	30	30	14	41	0
Diabetes mellitus (E10-E14)	105	0	0	0	0	0	0	2	3	5	12	30	53	0
Influenza and pneumonia (J10-J18)	83	0	0	0	0	0	0	1	1	6	8	11	56	0
Alzheimer's disease (G30)	274	0	0	0	0	0	0	0	0	0	1	9	264	0
Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)	95	0	0	0	0	0	0	0	0	3	9	20	63	0
Septicemia (A40-A41)	45	0	0	0	0	0	0	0	2	3	4	10	26	0
Intentional self-harm (suicide) (X60-X84, Y87.0)	20	0	0	0	0	3	1	4	2	5	3	1	1	0
Chronic liver disease and cirrhosis (K70, K73-K74)	33	0	0	0	0	0	0	0	4	4	10	9	6	0
Essential hypertension and hypertensive renal disease (I10, I12)	35	0	0	0	0	0	0	0	1	2	2	3	27	0
Aortic aneurysm and dissection (I71)	11	0	0	0	0	0	0	0	2	0	2	0	7	0
Assault (homicide) (X85-Y09, Y87.1)	16	0	1	0	0	1	2	5	2	2	1	1	1	0
Human immunodeficiency virus (HIV) (B20-B24)	9	0	0	0	0	0	0	0	2	4	1	1	1	0
Certain conditions originating in the perinatal period (P00-P96)	12	12	0	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	20	10	1	0	1	0	0	0	1	0	4	0	3	0
All Other Causes	1,000	8	1	1	2	1	2	10	19	28	85	142	701	0
TOTAL	4,513	31	4	4	3	10	15	70	91	202	466	779	2,838	0

Note: *ICD Codes, Tenth Revision.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-19. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018

NON-HISPANIC WHITE, BOTH SEXES

Cause of Death*	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Diseases of the heart (I00-I09, I11, I13, I20-I51)	1,578	0	0	0	0	3	1	6	13	51	138	262	1,104	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	7	0	0	0	0	0	0	0	0	0	2	0	5	0
Hypertensive heart disease (I11)	101	0	0	0	0	0	0	0	2	11	27	24	37	0
Hypertensive heart and renal disease (I13)	10	0	0	0	0	0	0	0	0	1	2	2	5	0
Ischemic heart disease (I20-I25)	921	0	0	0	0	0	0	1	4	31	75	170	640	0
All other forms of heart disease (I26-I51)	539	0	0	0	0	3	1	5	7	8	32	66	417	0
Malignant neoplasms (C00-C97)	1,669	0	0	1	0	0	1	10	16	85	288	462	806	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	20	0	0	0	0	0	0	0	0	1	6	5	8	0
Malignant neoplasms of digestive organs (C15-C26)	433	0	0	0	0	0	1	1	3	33	92	123	180	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	453	0	0	0	0	0	0	0	1	20	85	125	222	0
Malignant neoplasms of breast (C50)	114	0	0	0	0	0	0	1	1	11	23	35	43	0
Malignant neoplasms of female genital organs, (C51-C58)	83	0	0	0	0	0	0	1	2	5	15	31	29	0
Malignant neoplasms of male genital organs, (C60-C63)	77	0	0	0	0	0	0	0	0	0	4	20	53	0
Malignant neoplasms of urinary tract (C64-C68)	109	0	0	1	0	0	0	0	1	3	16	26	62	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	40	0	0	0	0	0	0	2	2	4	8	14	10	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	158	0	0	0	0	0	0	2	3	4	14	49	86	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	182	0	0	0	0	0	0	3	3	4	25	34	113	0
Cerebrovascular diseases (I60-I69)	466	0	0	0	0	0	0	0	2	11	24	74	355	0

TABLE F-19. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018

NON-HISPANIC WHITE, BOTH SEXES - CON.

	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Chronic lower respiratory diseases (J40-J47)	460	0	0	0	0	0	0	0	2	12	52	107	287	0
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	513	0	1	0	0	7	16	97	99	82	85	43	83	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)	72	0	0	0	0	5	4	10	7	9	15	11	11	0
Nontransport Accidents (W00-X59, Y86)	433	0	1	0	0	2	11	86	91	71	69	30	72	0
Diabetes mellitus (E10-E14)	150	0	0	0	0	0	0	1	3	12	23	38	73	0
Influenza and pneumonia (J10-J18)	135	0	0	0	0	0	0	0	1	2	10	24	98	0
Alzheimer's disease (G30)	342	0	0	0	0	0	0	0	0	0	2	13	327	0
Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)	139	0	0	0	0	0	0	0	2	8	13	23	93	0
Septicemia (A40-A41)	88	0	0	0	0	0	0	0	1	3	14	18	52	0
Intentional self-harm (suicide) (X60-X84, Y87.0)	91	0	0	0	0	5	8	22	7	17	14	8	10	0
Chronic liver disease and cirrhosis (K70, K73-K74)	88	0	0	0	0	0	0	0	5	11	29	24	19	0
Essential hypertension and hypertensive renal disease (I10, I12)	49	0	0	0	0	0	0	0	0	2	5	10	32	0
Aortic aneurysm and dissection (I71)	24	0	0	0	0	0	0	0	3	3	2	4	12	0
Assault (homicide) (X85-Y09, Y87.1)	12	1	2	1	0	0	1	1	4	0	0	1	1	0
Human immunodeficiency virus (HIV) (B20-B24)	5	0	0	0	0	0	0	0	1	1	1	1	1	0
Certain conditions originating in the perinatal period (P00-P96)	8	8	0	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	16	5	0	0	0	0	0	0	1	0	7	1	2	0
All other causes	1,496	5	1	1	2	1	3	16	22	63	146	235	1,000	1
TOTAL	7,329	19	4	3	2	16	30	153	182	363	853	1,348	4,355	1

Note: *ICD Codes, Tenth Revision.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-20. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018
NON-HISPANIC WHITE MALES

Cause of Death*	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Diseases of the heart (I00-I09, I11, I13, I20-I51)	858	0	0	0	0	3	1	5	9	40	100	182	518	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	2	0	0	0	0	0	0	0	0	0	1	0	1	0
Hypertensive heart disease (I11)	55	0	0	0	0	0	0	0	2	9	17	14	13	0
Hypertensive heart and renal disease (I13)	5	0	0	0	0	0	0	0	0	1	1	1	2	0
Ischemic heart disease (I20-I25)	536	0	0	0	0	0	0	1	4	24	57	123	327	0
All other forms of heart disease (I26-I51)	260	0	0	0	0	3	1	4	3	6	24	44	175	0
Malignant neoplasms (C00-C97)	883	0	0	1	0	0	0	4	8	41	167	242	420	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	17	0	0	0	0	0	0	0	0	1	5	5	6	0
Malignant neoplasms of digestive organs (C15-C26)	265	0	0	0	0	0	0	0	2	21	64	82	96	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	224	0	0	0	0	0	0	0	1	8	47	56	112	0
Malignant neoplasms of breast (C50)	3	0	0	0	0	0	0	0	0	0	1	2	0	0
Malignant neoplasms of male genital organs, (C60-C63)	77	0	0	0	0	0	0	0	0	0	4	20	53	0
Malignant neoplasms of urinary tract (C64-C68)	73	0	0	1	0	0	0	0	1	2	10	16	43	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	23	0	0	0	0	0	0	1	2	4	7	6	3	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	96	0	0	0	0	0	0	1	1	3	9	33	49	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	105	0	0	0	0	0	0	2	1	2	20	22	58	0
Cerebrovascular diseases (I60-I69)	199	0	0	0	0	0	0	0	2	7	11	44	135	0

TABLE F-20. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018

NON-HISPANIC WHITE MALES - CON.

	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Chronic lower respiratory diseases (J40-J47)	199	0	0	0	0	0	0	0	2	4	26	45	122	0
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	343	0	1	0	0	5	11	68	76	54	55	25	48	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)	50	0	0	0	0	4	2	7	4	9	10	6	8	0
Nontransport Accidents (W00-X59, Y86)	287	0	1	0	0	1	8	61	71	43	45	17	40	0
Diabetes mellitus (E10-E14)	83	0	0	0	0	0	0	0	2	10	15	21	35	0
Influenza and pneumonia (J10-J18)	73	0	0	0	0	0	0	0	1	0	5	15	52	0
Alzheimer's disease (G30)	114	0	0	0	0	0	0	0	0	0	1	5	108	0
Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)	78	0	0	0	0	0	0	0	2	7	7	13	49	0
Septicemia (A40-A41)	56	0	0	0	0	0	0	0	1	2	11	12	30	0
Intentional self-harm (suicide) (X60-X84, Y87.0)	76	0	0	0	0	3	8	20	5	12	12	7	9	0
Chronic liver disease and cirrhosis (K70, K73-K74)	62	0	0	0	0	0	0	0	1	8	22	17	14	0
Essential hypertension and hypertensive renal disease (I10, I12)	22	0	0	0	0	0	0	0	0	1	3	7	11	0
Aortic aneurysm and dissection (I71)	13	0	0	0	0	0	0	0	1	3	0	4	5	0
Assault (homicide) (X85-Y09, Y87.1)	6	1	1	1	0	0	0	0	3	0	0	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	2	0	0	0	0	0	0	0	0	0	1	0	1	0
Certain conditions originating in the perinatal period (P00-P96)	3	3	0	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	6	2	0	0	0	0	0	0	0	0	3	1	0	0
All other causes	703	2	1	0	1	0	1	10	11	40	89	129	418	1
TOTAL	3,779	8	3	2	1	11	21	107	124	229	528	769	1,975	1

Note:*ICD Codes, Tenth Revision.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-21. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018

NON-HISPANIC WHITE FEMALES

Cause of Death*	Age of Decedent												Unk	
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74		75+
Diseases of the heart (I00-I09, I11, I13, I20-I51)	720	0	0	0	0	0	0	1	4	11	38	80	586	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	5	0	0	0	0	0	0	0	0	0	1	0	4	0
Hypertensive heart disease (I11)	46	0	0	0	0	0	0	0	0	2	10	10	24	0
Hypertensive heart and renal disease (I13)	5	0	0	0	0	0	0	0	0	0	1	1	3	0
Ischemic heart disease (I20-I25)	385	0	0	0	0	0	0	0	0	7	18	47	313	0
All other forms of heart disease (I26-I51)	279	0	0	0	0	0	0	1	4	2	8	22	242	0
Malignant neoplasms (C00-C97)	786	0	0	0	0	0	1	6	8	44	121	220	386	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	3	0	0	0	0	0	0	0	0	0	1	0	2	0
Malignant neoplasms of digestive organs (C15-C26)	168	0	0	0	0	0	1	1	1	12	28	41	84	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	229	0	0	0	0	0	0	0	0	12	38	69	110	0
Malignant neoplasms of breast (C50)	111	0	0	0	0	0	0	1	1	11	22	33	43	0
Malignant neoplasms of female genital organs, (C51-C58)	83	0	0	0	0	0	0	1	2	5	15	31	29	0
Malignant neoplasms of urinary tract (C64-C68)	36	0	0	0	0	0	0	0	0	1	6	10	19	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	17	0	0	0	0	0	0	1	0	0	1	8	7	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	62	0	0	0	0	0	0	1	2	1	5	16	37	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	77	0	0	0	0	0	0	1	2	2	5	12	55	0
Cerebrovascular diseases (I60-I69)	267	0	0	0	0	0	0	0	0	4	13	30	220	0

TABLE F-21. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018

NON-HISPANIC WHITE FEMALES - CON.

	Age of Decedent												Unk	
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74		75+
Chronic lower respiratory diseases (J40-J47)	261	0	0	0	0	0	0	0	0	8	26	62	165	0
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	170	0	0	0	0	2	5	29	23	28	30	18	35	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)	22	0	0	0	0	1	2	3	3	0	5	5	3	0
Nontransport Accidents (W00-X59, Y86)	146	0	0	0	0	1	3	25	20	28	24	13	32	0
Diabetes mellitus (E10-E14)	67	0	0	0	0	0	0	1	1	2	8	17	38	0
Influenza and pneumonia (J10-J18)	62	0	0	0	0	0	0	0	0	2	5	9	46	0
Alzheimer's disease (G30)	228	0	0	0	0	0	0	0	0	0	1	8	219	0
Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)	61	0	0	0	0	0	0	0	0	1	6	10	44	0
Septicemia (A40-A41)	32	0	0	0	0	0	0	0	0	1	3	6	22	0
Intentional self-harm (suicide) (X60-X84, Y87.0)	15	0	0	0	0	2	0	2	2	5	2	1	1	0
Chronic liver disease and cirrhosis (K70, K73-K74)	26	0	0	0	0	0	0	0	4	3	7	7	5	0
Essential hypertension and hypertensive renal disease (I10, I12)	27	0	0	0	0	0	0	0	0	1	2	3	21	0
Aortic aneurysm and dissection (I71)	11	0	0	0	0	0	0	0	2	0	2	0	7	0
Assault (homicide) (X85-Y09, Y87.1)	6	0	1	0	0	0	1	1	1	0	0	1	1	0
Human immunodeficiency virus (HIV) (B20-B24)	3	0	0	0	0	0	0	0	1	1	0	1	0	0
Certain conditions originating in the perinatal period (P00-P96)	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	10	3	0	0	0	0	0	0	1	0	4	0	2	0
All other causes	793	3	0	1	1	1	2	6	11	23	57	106	582	0
TOTAL	3,550	11	1	1	1	5	9	46	58	134	325	579	2,380	0

Note: *ICD Codes, Tenth Revision.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-22. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018

NON-HISPANIC BLACK, BOTH SEXES

Cause of Death*	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Diseases of the heart (I00-I09, I11, I13, I20-I51)	348	0	1	0	0	2	1	8	16	36	51	85	148	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	2	0	0	0	0	0	0	0	0	0	0	0	2	0
Hypertensive heart disease (I11)	50	0	0	0	0	0	0	0	4	14	10	12	10	0
Hypertensive heart and renal disease (I13)	13	0	0	0	0	0	0	1	0	1	2	6	3	0
Ischemic heart disease (I20-I25)	153	0	0	0	0	0	0	1	3	12	19	36	82	0
All other forms of heart disease (I26-I51)	130	0	1	0	0	2	1	6	9	9	20	31	51	0
Malignant neoplasms (C00-C97)	353	0	0	0	0	0	0	3	9	41	75	104	121	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	7	0	0	0	0	0	0	0	0	2	2	2	1	0
Malignant neoplasms of digestive organs (C15-C26)	101	0	0	0	0	0	0	2	2	12	23	26	36	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	91	0	0	0	0	0	0	0	2	4	27	30	28	0
Malignant neoplasms of breast (C50)	35	0	0	0	0	0	0	0	3	11	5	7	9	0
Malignant neoplasms of female genital organs, (C51-C58)	16	0	0	0	0	0	0	0	0	1	3	9	3	0
Malignant neoplasms of male genital organs, (C60-C63)	24	0	0	0	0	0	0	0	0	1	6	4	13	0
Malignant neoplasms of urinary tract (C64-C68)	16	0	0	0	0	0	0	0	0	1	1	8	6	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	6	0	0	0	0	0	0	0	1	0	0	4	1	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	29	0	0	0	0	0	0	0	1	6	4	8	10	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	28	0	0	0	0	0	0	1	0	3	4	6	14	0
Cerebrovascular diseases (I60-I69)	107	0	0	1	0	0	1	0	1	5	19	32	48	0

TABLE F-22. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018

NON-HISPANIC BLACK, BOTH SEXES - CON.

	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Chronic lower respiratory diseases (J40-J47)	59	0	0	0	0	1	0	0	0	3	5	20	30	0
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	106	2	1	1	0	3	7	27	21	20	15	6	3	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)	37	0	1	1	0	2	7	13	3	5	3	2	0	0
Nontransport Accidents (W00-X59, Y86)	69	2	0	0	0	1	0	14	18	15	12	4	3	0
Diabetes mellitus (E10-E14)	73	0	0	0	0	0	0	1	4	9	9	23	27	0
Influenza and pneumonia (J10-J18)	26	0	0	0	0	0	0	1	2	4	3	5	11	0
Alzheimer's disease (G30)	57	0	0	0	0	0	0	0	0	0	0	4	53	0
Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)	62	0	0	0	0	0	0	0	1	5	8	17	31	0
Septicemia (A40-A41)	25	0	0	0	0	0	0	0	2	4	2	8	9	0
Intentional self-harm (suicide) (X60-X84, Y87.0)	15	0	0	0	0	2	4	4	1	2	1	1	0	0
Chronic liver disease and cirrhosis (K70, K73-K74)	18	0	0	0	0	0	0	0	0	3	6	8	1	0
Essential hypertension and hypertensive renal disease (I10, I12)	13	0	0	0	0	0	0	0	2	3	0	1	7	0
Aortic aneurysm and dissection (I71)	1	0	0	0	0	0	0	0	0	0	0	0	1	0
Assault (homicide) (X85-Y09, Y87.1)	44	0	2	0	0	8	8	10	10	5	1	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	20	0	0	0	0	0	0	1	2	6	9	1	1	0
Certain conditions originating in the perinatal period (P00-P96)	16	15	1	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	11	6	1	0	2	1	0	0	0	0	0	0	1	0
All other causes	328	10	2	0	2	4	3	6	16	19	48	68	150	0
TOTAL	1,682	33	8	2	4	21	24	61	87	165	252	383	642	0

Note: *ICD Codes, Tenth Revision.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-23. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018
NON-HISPANIC BLACK MALES

Cause of Death*	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Diseases of the heart (I00-I09, I11, I13, I20-I51)	203	0	0	0	0	2	0	7	13	31	26	54	70	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hypertensive heart disease (I11)	36	0	0	0	0	0	0	0	3	13	5	9	6	0
Hypertensive heart and renal disease (I13)	10	0	0	0	0	0	0	1	0	1	0	6	2	0
Ischemic heart disease (I20-I25)	89	0	0	0	0	0	0	1	3	10	13	24	38	0
All other forms of heart disease (I26-I51)	68	0	0	0	0	2	0	5	7	7	8	15	24	0
Malignant neoplasms (C00-C97)	175	0	0	0	0	0	0	3	6	14	37	50	65	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	5	0	0	0	0	0	0	0	0	1	2	2	0	0
Malignant neoplasms of digestive organs (C15-C26)	54	0	0	0	0	0	0	2	2	7	12	14	17	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	45	0	0	0	0	0	0	0	2	1	14	14	14	0
Malignant neoplasms of breast (C50)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of male genital organs, (C60-C63)	24	0	0	0	0	0	0	0	0	1	6	4	13	0
Malignant neoplasms of urinary tract (C64-C68)	9	0	0	0	0	0	0	0	0	0	0	5	4	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	6	0	0	0	0	0	0	0	1	0	0	4	1	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	15	0	0	0	0	0	0	0	1	2	1	3	8	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	17	0	0	0	0	0	0	1	0	2	2	4	8	0
Cerebrovascular diseases (I60-I69)	51	0	0	1	0	0	0	0	0	4	10	16	20	0

TABLE F-23. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018

NON-HISPANIC BLACK MALES - CON.

	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Chronic lower respiratory diseases (J40-J47)	27	0	0	0	0	1	0	0	0	0	2	11	13	0
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	72	1	1	0	0	2	5	19	13	16	10	4	1	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)	23	0	1	0	0	1	5	9	1	3	2	1	0	0
Nontransport Accidents (W00-X59, Y86)	49	1	0	0	0	1	0	10	12	13	8	3	1	0
Diabetes mellitus (E10-E14)	42	0	0	0	0	0	0	0	3	6	6	11	16	0
Influenza and pneumonia (J10-J18)	10	0	0	0	0	0	0	0	1	0	0	4	5	0
Alzheimer's disease (G30)	18	0	0	0	0	0	0	0	0	0	0	3	15	0
Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)	33	0	0	0	0	0	0	0	1	3	5	10	14	0
Septicemia (A40-A41)	14	0	0	0	0	0	0	0	0	2	2	5	5	0
Intentional self-harm (suicide) (X60-X84, Y87.0)	13	0	0	0	0	1	4	4	1	2	0	1	0	0
Chronic liver disease and cirrhosis (K70, K73-K74)	11	0	0	0	0	0	0	0	0	2	3	6	0	0
Essential hypertension and hypertensive renal disease (I10, I12)	7	0	0	0	0	0	0	0	1	2	0	1	3	0
Aortic aneurysm and dissection (I71)	1	0	0	0	0	0	0	0	0	0	0	0	1	0
Assault (homicide) (X85-Y09, Y87.1)	34	0	2	0	0	7	7	6	9	3	0	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	14	0	0	0	0	0	0	1	1	3	8	1	0	0
Certain conditions originating in the perinatal period (P00-P96)	11	10	1	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	4	2	0	0	1	1	0	0	0	0	0	0	0	0
All other causes	159	5	1	0	1	4	3	3	9	14	23	39	57	0
TOTAL	899	18	5	1	2	18	19	43	58	102	132	216	285	0

Note: *ICD Codes, Tenth Revision.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-24. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018
NON-HISPANIC BLACK FEMALES

Cause of Death*	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Diseases of the heart (I00-I09, I11, I13, I20-I51)	145	0	1	0	0	0	1	1	3	5	25	31	78	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	2	0	0	0	0	0	0	0	0	0	0	0	2	0
Hypertensive heart disease (I11)	14	0	0	0	0	0	0	0	1	1	5	3	4	0
Hypertensive heart and renal disease (I13)	3	0	0	0	0	0	0	0	0	0	2	0	1	0
Ischemic heart disease (I20-I25)	64	0	0	0	0	0	0	0	0	2	6	12	44	0
All other forms of heart disease (I26-I51)	62	0	1	0	0	0	1	1	2	2	12	16	27	0
Malignant neoplasms (C00-C97)	178	0	0	0	0	0	0	0	3	27	38	54	56	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	2	0	0	0	0	0	0	0	0	1	0	0	1	0
Malignant neoplasms of digestive organs (C15-C26)	47	0	0	0	0	0	0	0	0	5	11	12	19	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	46	0	0	0	0	0	0	0	0	3	13	16	14	0
Malignant neoplasms of breast (C50)	35	0	0	0	0	0	0	0	3	11	5	7	9	0
Malignant neoplasms of female genital organs, (C51-C58)	16	0	0	0	0	0	0	0	0	1	3	9	3	0
Malignant neoplasms of urinary tract (C64-C68)	7	0	0	0	0	0	0	0	0	1	1	3	2	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	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	14	0	0	0	0	0	0	0	0	4	3	5	2	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	11	0	0	0	0	0	0	0	0	1	2	2	6	0
Cerebrovascular diseases (I60-I69)	56	0	0	0	0	0	1	0	1	1	9	16	28	0

TABLE F-24. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2018

NON-HISPANIC BLACK FEMALES - CON.

	Age of Decedent													
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	Unk
Chronic lower respiratory diseases (J40-J47)	32	0	0	0	0	0	0	0	0	3	3	9	17	0
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	34	1	0	1	0	1	2	8	8	4	5	2	2	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)	14	0	0	1	0	1	2	4	2	2	1	1	0	0
Nontransport Accidents (W00-X59, Y86)	20	1	0	0	0	0	0	4	6	2	4	1	2	0
Diabetes mellitus (E10-E14)	31	0	0	0	0	0	0	1	1	3	3	12	11	0
Influenza and pneumonia (J10-J18)	16	0	0	0	0	0	0	1	1	4	3	1	6	0
Alzheimer's disease (G30)	39	0	0	0	0	0	0	0	0	0	0	1	38	0
Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)	29	0	0	0	0	0	0	0	0	2	3	7	17	0
Septicemia (A40-A41)	11	0	0	0	0	0	0	0	2	2	0	3	4	0
Intentional self-harm (suicide) (X60-X84, Y87.0)	2	0	0	0	0	1	0	0	0	0	1	0	0	0
Chronic liver disease and cirrhosis (K70, K73-K74)	7	0	0	0	0	0	0	0	0	1	3	2	1	0
Essential hypertension and hypertensive renal disease (I10, I12)	6	0	0	0	0	0	0	0	1	1	0	0	4	0
Aortic aneurysm and dissection (I71)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Assault (homicide) (X85-Y09, Y87.1)	10	0	0	0	0	1	1	4	1	2	1	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	6	0	0	0	0	0	0	0	1	3	1	0	1	0
Certain conditions originating in the perinatal period (P00-P96)	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	7	4	1	0	1	0	0	0	0	0	0	0	1	0
All other causes	169	5	1	0	1	0	0	3	7	5	25	29	93	0
TOTAL	783	15	3	1	2	3	5	18	29	63	120	167	357	0

Note: *ICD Codes, Tenth Revision.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-25. HIV INFECTION/AIDS¹ DEATHS BY COUNTY, RACE, HISPANIC² ORIGIN AND SEX, DELAWARE, 2004-2018

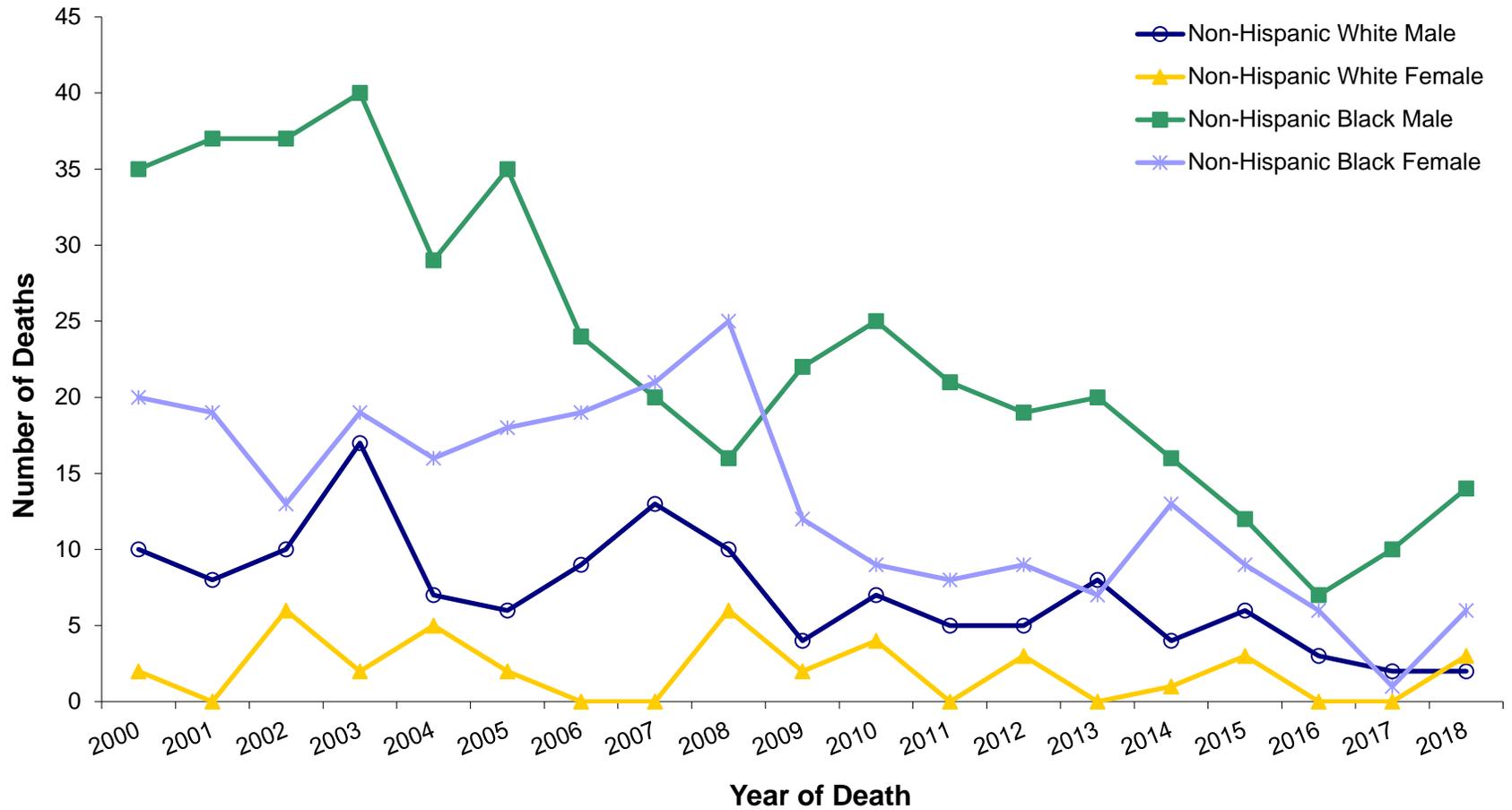
Area/ Race	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Delaware	58	63	53	55	58	41	46	36	36	36	38	31	17	16	25
Males	36	43	33	33	27	27	33	28	24	28	24	19	10	13	16
Non-Hispanic White	7	6	9	13	10	4	7	5	5	8	4	6	3	2	2
Non-Hispanic Black	29	35	24	20	16	22	25	21	19	20	16	12	7	10	14
Females	22	20	20	22	31	14	13	8	12	8	14	12	7	3	9
Non-Hispanic White	5	2	0	0	6	2	4	0	3	0	1	3	0	0	3
Non-Hispanic Black	16	18	19	21	25	12	9	8	9	7	13	9	6	1	6
Kent	8	5	11	9	8	5	10	5	8	4	4	8	3	1	6
Males	5	2	7	5	2	5	6	5	6	4	2	6	1	0	3
Non-Hispanic White	2	0	1	2	1	2	2	1	2	1	0	1	0	0	0
Non-Hispanic Black	3	2	6	3	1	3	4	3	4	3	2	5	1	0	3
Females	3	3	4	4	6	0	4	0	2	0	2	2	2	1	3
Non-Hispanic White	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Non-Hispanic Black	3	3	4	4	5	0	4	0	2	0	2	2	1	1	2
New Castle	46	51	34	39	42	34	31	25	27	27	27	18	9	9	17
Males	29	35	19	21	17	21	23	18	17	19	18	10	5	8	11
Non-Hispanic White	4	4	5	6	3	1	2	3	3	4	3	2	1	1	0
Non-Hispanic Black	25	29	14	15	13	19	20	14	14	15	11	7	4	7	11
Females	17	16	15	18	25	13	8	7	10	8	9	8	4	1	6
Non-Hispanic White	4	2	0	0	5	1	4	0	3	0	1	2	0	0	2
Non-Hispanic Black	12	14	14	17	20	12	4	7	7	7	8	6	4	0	4
Wilmington	25	33	19	22	29	27	19	15	15	18	21	8	3	8	6
Males	15	21	7	10	13	16	16	9	9	13	16	4	1	7	5
Non-Hispanic White	0	2	0	0	1	0	0	0	2	1	2	0	0	0	0
Non-Hispanic Black	15	19	7	10	12	15	15	9	7	12	11	4	1	7	5
Females	10	12	12	12	16	11	3	6	6	5	5	4	2	1	1
Non-Hispanic White	1	1	0	0	3	1	1	0	0	0	0	1	0	0	0
Non-Hispanic Black	9	11	11	11	13	10	2	6	6	4	5	3	2	0	1
Bal of NCCo	21	18	15	17	13	7	12	10	12	9	6	10	6	1	11
Males	14	14	12	11	4	5	7	9	8	6	2	6	4	1	6
Non-Hispanic White	4	2	5	6	2	1	2	3	1	3	1	2	1	1	0
Non-Hispanic Black	10	10	7	5	1	4	5	5	7	3	0	3	3	0	6
Females	7	4	3	6	9	2	5	1	4	3	4	4	2	0	5
Non-Hispanic White	3	1	0	0	2	0	3	0	3	0	1	1	0	0	2
Non-Hispanic Black	3	3	3	6	7	2	2	1	1	3	3	3	2	0	3
Sussex	4	7	8	7	8	2	5	6	1	5	7	5	5	6	2
Males	2	6	7	7	8	1	4	5	1	5	4	3	4	5	2
Non-Hispanic White	1	2	3	5	6	1	3	1	0	3	1	3	2	1	2
Non-Hispanic Black	1	4	4	2	2	0	1	4	1	2	3	0	2	3	0
Females	2	1	1	0	0	1	1	1	0	0	3	2	1	1	0
Non-Hispanic White	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0
Non-Hispanic Black	1	1	1	0	0	0	1	1	0	0	3	1	1	0	0
Hispanic	1	2	1	1	1	1	1	2	0	1	4	1	1	3	0
Males	0	2	0	0	1	1	1	2	0	0	4	1	0	1	0
Females	1	0	1	1	0	0	0	0	0	1	0	0	1	2	0

Notes:

1. See Table F-12 for ICD-9 and ICD-10 Codes.
2. People of Hispanic origin may be of any race. See Hispanic Origin in the Technical Notes.

Sources: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center
National Center for Health Statistics

Figure F-3. Number of HIV Deaths by Race and Sex, Delaware, 2000-2018



Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-26. NUMBER AND PERCENT OF DEATHS BY METHOD OF DISPOSITION, RACE, COUNTY, AND CITY OF WILMINGTON, DELAWARE, 2018

Area/ Method of Disposition	Race							
	All Races		White Non-Hispanic		Black Non-Hispanic		Other Non-Hispanic	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Delaware	9,437	100.0	7,329	100.0	1,682	100.0	151	100.0
Burial	3,894	41.3	2,733	37.3	1,000	59.5	39	25.8
Cremation	5,040	53.4	4,159	56.7	642	38.2	106	70.2
Donation	163	1.7	152	2.1	9	0.5	1	0.7
Entombment	140	1.5	135	1.8	5	0.3	0	0.0
Removal from State	190	2.0	142	1.9	24	1.4	5	3.3
Unknown	10	0.1	8	0.1	2	0.1	0	0.0
Kent	1,766	100.0	1,300	100.0	372	100.0	40	100.0
Burial	772	43.7	511	39.3	222	59.7	13	32.5
Cremation	929	52.6	740	56.9	141	37.9	25	62.5
Donation	19	1.1	17	1.3	2	0.5	0	0.0
Entombment	13	0.7	10	0.8	3	0.8	0	0.0
Removal from State	33	1.9	22	1.7	4	1.1	2	5.0
Unknown	0	0.0	0	0.0	0	0.0	0	0.0
New Castle	4,972	100.0	3,625	100.0	1,088	100.0	83	100.0
Burial	2,147	43.2	1,427	39.4	627	57.6	15	18.1
Cremation	2,534	51.0	1,945	53.7	438	40.3	66	79.5
Donation	76	1.5	69	1.9	5	0.5	1	1.2
Entombment	104	2.1	102	2.8	2	0.2	0	0.0
Removal from State	106	2.1	78	2.2	15	1.4	1	1.2
Unknown	5	0.1	4	0.1	1	0.1	0	0.0
Wilmington	664	100.0	259	100.0	358	100.0	5	100.0
Burial	302	45.5	82	31.7	201	56.1	1	20.0
Cremation	327	49.2	153	59.1	151	42.2	4	80.0
Donation	6	0.9	3	1.2	2	0.6	0	0.0
Entombment	15	2.3	14	5.4	1	0.3	0	0.0
Removal from State	14	2.1	7	2.7	3	0.8	0	0.0
Unknown/Other	0	0.0	0	0.0	0	0.0	0	0.0
Balance of NC County	4,308	100.0	3,366	100.0	730	100.0	78	100.0
Burial	1,845	42.8	1,345	40.0	426	58.4	14	17.9
Cremation	2,207	51.2	1,792	53.2	287	39.3	62	79.5
Donation	70	1.6	66	2.0	3	0.4	1	1.3
Entombment	89	2.1	88	2.6	1	0.1	0	0.0
Removal from State	92	2.1	71	2.1	12	1.6	1	1.3
Unknown	5	0.1	4	0.1	1	0.1	0	0.0
Sussex	2,699	100.0	2,404	100.0	222	100.0	28	100.0
Burial	975	36.1	795	33.1	151	68.0	11	39.3
Cremation	1,577	58.4	1,474	61.3	63	28.4	15	53.6
Donation	68	2.5	66	2.7	2	0.9	0	0.0
Entombment	23	0.9	23	1.0	0	0.0	0	0.0
Removal from State	51	1.9	42	1.7	5	2.3	2	7.1
Unknown	5	0.2	4	0.2	1	0.5	0	0.0

Note: Percentages are calculated based upon the total number of deaths in each race category.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-27. LIFE EXPECTANCY AT BIRTH* BY RACE AND SEX, DELAWARE, 2001-2018

Year	Race and Sex								
	All Races			Non-Hispanic White			Non-Hispanic Black		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
2018	78.5	75.4	81.6	78.5	75.6	81.5	75.9	71.8	79.9
2017	78.5	75.5	81.4	78.4	75.6	81.3	75.8	72.1	79.3
2016	78.6	75.6	81.6	78.5	75.5	81.6	77.2	73.1	80.9
2015	78.6	76.0	81.2	78.5	75.8	81.1	77.2	74.5	79.6
2014	78.9	76.4	81.4	79.1	76.5	81.6	76.8	74.0	79.2
2013	78.9	76.3	81.4	78.9	76.4	81.3	77.5	74.3	80.4
2012	78.5	76.1	80.8	78.8	76.4	81.0	75.4	73.0	77.7
2011	78.3	75.9	80.6	78.3	76.1	80.4	76.6	73.4	79.6
2010	78.6	76.0	81.0	78.6	76.4	80.7	76.2	72.4	79.8
2009	78.5	76.1	80.8	78.9	76.6	81.2	75.4	72.4	78.2
2008	77.9	75.5	80.3	78.3	75.8	80.7	75.6	72.8	78.1
2007	78.4	75.7	81.0	78.8	76.2	81.4	75.9	72.8	78.8
2006	78.1	75.4	80.5	78.6	76.1	81.1	74.4	71.1	77.3
2005	77.4	74.8	79.8	77.9	75.3	80.5	73.6	70.9	76.1
2004	77.3	74.6	79.9	77.8	75.3	80.2	73.4	69.9	76.7
2003	77.1	74.3	79.8	77.9	75.2	80.5	72.4	68.8	75.8
2002	77.2	74.5	79.7	77.7	75.3	80.0	73.5	69.1	77.8
2001	76.3	73.9	78.6	77.1	74.7	79.4	71.8	69.2	74.1

Note:

*Life expectancy at birth is the average expected lifetime of people born in the listed year.

Source:

Delaware Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-28. AVERAGE REMAINING YEARS OF LIFE* BY AGE, RACE, AND SEX, DELAWARE, 2018

Age Group	Race and Sex								
	All Races			Non-Hispanic White			Non-Hispanic Black		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
0-5	78.5	75.4	81.6	78.5	75.6	81.5	75.9	71.8	79.9
5-10	74.0	70.9	77.1	73.8	70.8	76.8	72.0	67.9	75.8
10-15	69.1	66.0	72.2	68.9	65.9	71.9	67.0	62.9	70.9
15-20	64.1	61.0	67.2	63.9	60.9	66.9	62.1	58.0	66.0
20-25	59.3	56.3	62.3	59.1	56.1	62.0	57.5	53.6	61.1
25-30	54.6	51.7	57.5	54.3	51.4	57.2	52.9	49.3	56.3
30-35	50.1	47.4	52.7	49.8	47.1	52.4	48.4	44.9	51.6
35-40	45.5	42.9	48.1	45.3	42.8	47.8	43.9	40.5	46.9
40-45	41.1	38.6	43.4	40.9	38.6	43.3	39.5	36.3	42.3
45-50	36.6	34.3	38.7	36.5	34.3	38.6	35.3	32.3	37.8
50-55	32.1	29.9	34.2	32.0	29.9	34.1	30.9	28.1	33.3
55-60	27.9	26.0	29.8	27.9	25.9	29.7	27.0	24.5	29.1
60-65	24.0	22.1	25.6	23.9	22.2	25.5	23.2	20.7	25.2
65-70	20.0	18.4	21.5	20.0	18.4	21.3	19.3	16.9	21.3
70-75	16.3	14.9	17.6	16.2	14.8	17.4	16.0	14.1	17.6
75-80	12.9	11.7	14.0	12.7	11.5	13.7	13.2	11.4	14.6
80-85	10.1	9.1	10.8	9.8	8.9	10.5	10.7	9.1	11.9
85+	7.6	6.7	8.1	7.3	6.4	7.8	8.6	7.4	9.3

Note: *Average number of years of life remaining at the beginning of the age interval.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

**TABLE F-29. MATERNAL DEATHS BY COUNTY,
DELAWARE, 1993-2018**

Year	Area			
	Delaware	Kent	New Castle	Sussex
2018	2	0	1	1
2017	1	0	1	0
2016	1	0	1	0
2015	1	0	1	0
2014	1	0	1	0
2013	0	0	0	0
2012	2	0	0	2
2011	1	0	0	1
2010	2	0	0	2
2009	4	1	3	0
2008	3	1	2	0
2007	1	0	1	0
2006	1	0	1	0
2005	3	0	3	0
2004	1	0	1	0
2003	2	0	2	0
2002	0	0	0	0
2001	2	0	1	1
2000	3	1	2	0
1999	1	0	1	0
1998	2	0	2	0
1997	1	0	1	0
1996	0	0	0	0
1995	0	0	0	0
1994	0	0	0	0
1993	0	0	0	0

Note: Prior to 1999, maternal deaths included ICD-9 categories 630-676. For 1999 and later, maternal deaths include ICD-10 categories O00-O95, O98-O99, and A34.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-30. FIVE-YEAR AGE-ADJUSTED MORTALITY RATES FOR SELECTED CAUSES OF DEATH BY COUNTY, DELAWARE, 2014-2018

LEADING CAUSES OF DEATH	AREA				NON-HISPANIC	
	DE	Kent	NCC	Sussex	White	Black
Malignant neoplasms	165.3	182.3	162.2	161.0	169.1	181.2
Diseases of the heart	159.4	180.9	149.0	166.1	159.4	179.0
Chronic lower respiratory diseases	41.2	49.0	39.1	41.1	44.8	32.7
Cerebrovascular diseases	41.7	42.6	45.8	34.7	39.2	55.1
Dementia	35.7	31.4	41.1	29.2	35.7	41.0
Accidents (unintentional injuries)	55.2	56.6	53.8	58.8	65.5	44.8
Diabetes mellitus	18.6	21.5	18.5	16.6	16.0	32.5
Alzheimer's disease	25.3	30.0	26.0	22.0	25.2	28.4
Nephritis, nephrotic syndrome, and nephrosis	15.7	19.6	16.7	12.1	13.3	31.1
Influenza and pneumonia	13.6	13.5	15.9	9.5	13.9	12.3
Septicemia	11.0	13.1	10.6	10.8	10.9	14.0
Intentional self-harm (suicide)	12.0	13.1	11.3	12.6	15.6	6.0
Other diseases of respiratory system	9.6	12.0	9.3	8.6	10.0	8.9
Chronic liver disease and cirrhosis	8.8	9.3	7.2	12.1	9.9	6.1
Certain conditions originating in the perinatal period	5.7	4.1	6.6	1.4	3.0	10.1
Assault (homicide)	7.0	5.9	8.4	3.3	2.1	22.3
Parkinson's disease	7.5	8.1	7.6	7.1	8.2	5.3
Human immunodeficiency virus (HIV)	2.3	2.4	2.4	2.0	0.6	8.5
Essential hypertension and hypertensive renal disease	4.7	5.6	4.0	5.2	4.2	7.6
Pneumonitis due to solids and liquids	5.7	7.8	5.5	4.8	5.8	5.4
Aortic aneurysm and dissection	2.8	2.2	3.3	2.3	3.1	2.8
Congenital malformations, deformations, and chromosomal abnormalities	2.8	3.0	2.4	2.0	2.3	3.7

Notes:

1. Rates per 100,000, adjusted to U.S. 2000 population.
2. See Appendix E for ICD-10 cause of death codes.
3. "NA" indicates rate does not meet standards of reliability or precision; based on fewer than 20 deaths in the numerator.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-31. FIVE-YEAR AGE-ADJUSTED MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY COUNTY, DELAWARE, 2002-2018

Cause of Death/ Area	2002 -2006	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018
Diseases of the heart													
Delaware	230.0	222.6	210.0	199.1	188.1	182.3	175.5	172.4	169.7	167.6	164.7	162.0	159.4
Kent	263.6	259.6	248.8	240.9	231.1	221.3	208.1	203.0	195.3	187.9	185.1	182.6	180.9
New Castle	223.5	215.3	200.5	187.6	175.6	169.9	162.7	160.2	157.8	156.2	153.9	151.3	149.0
Sussex	225.3	217.1	207.9	199.3	189.8	186.0	183.3	180.2	179.5	178.3	173.8	170.8	166.1
Malignant neoplasms													
Delaware	196.9	196.2	194.5	188.7	186.2	184.2	181.4	176.6	174.8	171.5	170.1	167.0	165.3
Kent	201.7	203.6	204.7	201.8	199.7	198.0	199.3	190.6	189.5	188.0	185.6	179.7	182.3
New Castle	195.9	193.5	193.6	187.9	185.1	185.4	182.3	177.0	173.8	169.9	166.7	165.6	162.2
Sussex	197.8	199.1	192.5	184.9	181.6	174.5	169.5	168.2	168.0	165.1	167.1	162.5	161.0
Cerebrovascular diseases													
Delaware	45.5	43.1	40.8	41.0	40.4	40.1	39.8	39.5	38.8	38.5	38.6	40.0	41.7
Kent	47.9	42.1	39.1	40.9	38.7	36.4	38.5	38.3	37.4	38.1	40.3	40.6	42.6
New Castle	48.9	48.3	45.7	45.4	44.7	44.8	43.7	44.0	43.2	42.8	42.2	43.9	45.8
Sussex	36.7	32.7	31.6	32.0	33.0	33.3	33.2	31.9	31.7	31.4	31.6	33.3	34.7
Chronic lower respiratory diseases													
Delaware	41.4	40.8	42.6	43.3	42.8	44.0	43.8	42.9	42.2	41.9	41.7	41.9	41.2
Kent	48.6	50.2	54.2	54.6	53.4	54.2	54.4	49.0	47.5	47.8	47.7	47.0	49.0
New Castle	39.6	39.6	41.7	42.1	41.5	43.0	42.1	41.3	40.6	40.1	39.1	39.3	39.1
Sussex	41.2	38.3	38.4	39.6	39.4	40.6	41.0	42.3	42.4	41.9	43.2	44.0	41.1
Diabetes mellitus													
Delaware	25.0	24.5	23.3	22.6	21.2	21.4	21.2	20.6	20.4	20.1	19.2	18.6	18.6
Kent	30.1	28.5	28.0	28.2	25.8	24.5	23.1	22.8	20.6	20.4	21.3	22.4	21.5
New Castle	24.7	24.6	23.5	22.5	21.4	22.2	22.3	21.4	21.2	20.4	18.6	17.9	18.5
Sussex	22.8	22.0	20.4	19.6	18.0	18.0	18.2	17.8	18.8	19.4	18.9	17.6	16.6
Influenza and pneumonia													
Delaware	17.5	15.7	15.5	14.7	13.8	13.2	13.0	12.9	13.0	13.5	13.0	13.7	13.6
Kent	19.7	17.9	17.2	16.0	14.9	13.6	14.1	13.5	14.1	13.9	13.8	13.2	13.5
New Castle	14.7	13.3	14.0	14.1	13.9	13.9	13.7	13.4	13.7	14.7	14.2	15.7	15.9
Sussex	21.9	19.1	17.2	14.8	12.7	11.7	11.0	11.2	10.8	11.0	10.4	10.5	9.5
Alzheimer's disease													
Delaware	19.3	20.4	21.0	20.5	20.7	20.4	20.1	19.3	19.1	19.2	20.6	22.6	25.3
Kent	13.1	15.9	18.0	18.8	20.5	22.8	22.8	22.0	20.3	21.4	22.1	24.1	30.0
New Castle	18.9	19.2	18.5	17.9	17.9	16.2	16.1	16.4	17.5	18.2	21.2	23.6	26.0
Sussex	23.9	25.6	27.9	27.0	27.0	27.7	26.9	23.6	21.7	19.9	18.9	20.2	22.0
Nephritis, nephrotic syndrome, and nephrosis													
Delaware	15.2	15.8	16.6	17.1	17.3	16.9	16.0	15.4	14.8	14.7	15.0	15.7	15.7
Kent	16.4	15.6	17.2	15.8	16.2	15.9	15.2	14.0	15.3	16.4	18.4	19.5	19.6
New Castle	15.3	16.5	17.8	18.4	18.7	18.5	17.0	16.2	15.7	15.5	15.6	16.2	16.7
Sussex	14.2	14.1	13.7	15.2	15.0	14.8	14.5	14.6	12.8	12.3	12.1	12.8	12.1
Septicemia													
Delaware	14.6	13.8	13.5	13.0	12.3	11.9	11.7	11.8	11.8	12.1	12.3	12.1	11.0
Kent	18.2	17.8	17.9	17.0	17.6	16.9	16.0	16.6	17.1	16.1	16.2	15.7	13.1
New Castle	15.0	14.2	14.0	13.5	12.2	11.8	11.1	11.1	11.2	11.4	11.7	11.6	10.6
Sussex	11.9	10.5	10.0	9.7	9.2	8.9	9.9	10.0	9.7	11.0	11.2	11.1	10.8

TABLE F-31. FIVE-YEAR AGE-ADJUSTED MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY COUNTY, DELAWARE, 2002-2018 - CONTINUED

Cause of Death/ Area	2002 -2006	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018
Intentional self-harm (suicide)													
Delaware	10.3	10.5	10.6	10.7	11.1	11.2	11.8	11.9	12.3	12.5	12.5	12.2	12.0
Kent	10.4	9.8	10.3	11.3	11.3	11.4	12.5	13.2	14.1	14.2	13.9	13.9	13.1
New Castle	10.0	10.4	10.3	10.1	10.2	10.6	11.1	11.2	11.4	11.9	11.9	11.6	11.3
Sussex	10.7	11.2	11.9	12.1	13.5	13.1	13.3	12.7	13.1	12.4	12.6	12.5	12.6
Chronic liver disease and cirrhosis													
Delaware	9.2	8.6	8.1	8.2	8.4	8.5	8.4	8.0	8.1	8.3	8.2	8.5	8.8
Kent	10.1	9.7	8.7	9.2	9.4	9.7	8.5	7.9	8.2	8.5	8.2	9.0	9.3
New Castle	8.9	8.0	7.6	7.3	7.6	7.3	7.5	7.1	7.0	7.1	6.8	7.0	7.2
Sussex	9.4	9.3	8.8	9.2	9.5	10.3	10.2	10.0	10.5	11.0	11.2	11.5	12.1
Assault (homicide)													
Delaware	4.9	5.0	5.9	6.0	6.1	6.0	6.4	6.0	6.3	6.5	6.8	6.8	7.0
Kent	3.1	3.6	4.5	4.0	4.2	3.9	3.9	3.8	4.6	5.1	5.6	5.9	5.9
New Castle	5.8	5.9	7.0	7.3	7.4	7.3	8.0	7.7	7.9	8.1	8.4	8.3	8.4
Sussex	3.2	2.9	3.2	3.6	3.4	3.6	3.5	2.9	2.9	2.4	2.7	2.6	3.3
Certain conditions originating in the perinatal period													
Delaware	7.7	7.3	7.1	7.3	6.5	6.5	6.6	6.2	5.9	6.6	6.5	6.0	5.7
Kent	6.6	5.2	4.9	5.4	4.2	4.8	5.6	5.1	4.3	5.3	5.1	4.2	4.1
New Castle	8.5	8.3	8.1	8.4	7.7	8.0	8.1	7.6	7.3	7.8	7.6	7.1	6.6
Sussex	1.9	2.0	2.0	1.9	1.6	1.2	1.0	1.1	1.1	1.4	1.5	1.5	1.4
Congenital malformations													
Delaware	3.2	2.9	2.9	2.7	3.0	2.9	3.0	3.1	3.0	2.9	2.7	2.8	2.8
Kent	3.4	2.8	3.2	2.8	3.4	3.2	3.1	2.9	3.0	3.4	3.0	3.1	3.0
New Castle	3.0	2.8	2.7	2.6	2.7	2.8	3.0	3.0	2.8	2.6	2.4	2.3	2.4
Sussex	2.5	2.3	1.8	1.7	1.8	1.4	1.5	2.0	2.1	1.9	2.1	2.2	2.0
Human immunodeficiency virus (HIV)													
Delaware	7.8	7.3	6.6	6.1	5.6	5.1	4.5	4.0	3.8	3.4	3.0	2.5	2.3
Kent	5.3	5.9	5.7	5.3	5.7	4.8	4.4	3.7	3.4	3.1	2.9	2.1	2.4
New Castle	9.7	9.0	7.8	7.2	6.4	6.0	5.5	4.9	4.5	4.0	3.4	2.8	2.4
Sussex	3.9	3.4	3.9	3.8	3.4	3.1	2.5	---	2.3	2.1	2.0	2.3	2.0
Accidents (unintentional injuries)													
Delaware	35.5	35.1	36.0	36.4	37.3	36.9	37.8	38.5	40.1	41.7	45.4	50.3	55.2
Kent	40.6	39.6	39.8	38.2	37.8	35.3	38.1	39.4	43.6	45.9	51.3	53.2	56.6
New Castle	31.9	31.8	33.0	33.5	34.5	34.6	35.0	35.9	37.6	39.6	42.2	48.4	53.8
Sussex	42.3	42.3	43.5	44.2	45.9	45.3	45.4	44.8	44.2	45.0	51.0	54.3	58.8
Essential hypertension and hypertensive renal disease													
Delaware	7.0	6.6	6.3	5.7	5.4	5.4	5.2	5.4	5.0	4.9	4.9	4.9	4.7
Kent	9.0	7.8	7.7	7.5	7.3	7.2	7.5	7.9	7.4	6.6	6.4	5.8	5.6
New Castle	7.2	7.0	6.5	5.8	5.3	5.3	4.9	4.8	4.4	4.2	4.3	4.3	4.0
Sussex	5.4	4.9	4.9	4.7	4.7	4.6	4.5	5.3	4.9	5.2	5.3	5.5	5.2
Aortic aneurysm and dissection													
Delaware	5.1	4.6	3.9	3.6	3.4	3.3	3.4	3.2	3.1	3.0	2.9	2.9	2.8
Kent	7.0	5.4	3.9	2.9	2.7	2.7	3.4	4.1	4.3	4.1	3.9	2.9	2.2
New Castle	4.5	3.9	3.3	3.3	3.2	3.4	3.5	3.1	2.8	2.8	2.8	3.1	3.3
Sussex	5.7	5.9	5.2	4.6	4.0	3.7	3.1	2.8	2.8	2.7	2.7	2.5	2.3

TABLE F-31. FIVE-YEAR AGE-ADJUSTED MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY COUNTY, DELAWARE, 2002-2018 - CONTINUED

Cause of Death/ Area	2002 -2006	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018
Pneumonitis due to solids and liquids													
Delaware	7.4	6.7	5.7	5.6	5.2	5.0	4.7	4.6	4.5	5.0	5.2	5.4	5.7
Kent	4.9	3.8	3.3	3.4	3.0	3.3	3.5	3.5	3.8	4.2	5.4	6.7	7.8
New Castle	7.7	6.8	5.7	5.4	4.9	4.8	4.5	4.7	4.6	5.4	5.5	5.6	5.5
Sussex	8.0	7.8	7.1	7.0	6.8	6.4	5.6	5.1	4.9	4.7	4.5	4.5	4.8
Other diseases of respiratory system													
Delaware	9.1	9.0	9.3	9.1	9.1	9.4	9.7	9.7	9.8	9.6	9.3	8.9	9.6
Kent	10.1	10.4	10.3	10.4	11.1	11.5	11.8	11.9	11.5	10.9	10.8	10.7	12.0
New Castle	8.8	8.4	9.2	8.8	8.6	9.5	10.4	9.8	10.1	10.0	9.2	8.6	9.3
Sussex	8.6	9.0	8.8	9.1	9.2	8.1	7.4	8.3	7.9	8.1	8.5	8.5	8.6
Parkinson's disease													
Delaware	5.7	5.9	5.9	5.9	5.6	6.1	6.3	6.7	7.1	7.3	6.9	7.2	7.5
Kent	4.6	4.3	4.4	5.5	5.0	5.1	5.2	5.3	5.2	6.0	5.9	6.8	8.1
New Castle	6.2	6.6	6.5	6.2	5.8	6.3	6.4	7.2	7.7	7.7	7.3	7.5	7.6
Sussex	5.1	5.3	5.7	5.6	5.4	6.3	6.6	6.8	7.0	7.2	6.8	6.9	7.1
Dementia													
Delaware	16.9	21.1	26.6	32.7	37.8	40.5	43.5	43.1	42.7	41.4	39.7	36.5	35.7
Kent	14.1	15.3	20.6	26.5	30.5	36.0	40.5	41.6	40.8	42.2	39.1	34.2	31.4
New Castle	19.4	25.8	33.3	40.6	46.2	48.5	50.3	48.6	47.5	45.8	44.3	41.0	41.1
Sussex	13.2	14.1	15.9	19.7	24.9	27.1	32.0	33.3	35.0	33.2	32.3	30.3	29.2

Notes:

1. Rates per 100,000, adjusted to U.S. 2000 population.
2. See Appendix E for ICD-9 and ICD-10 cause of death codes.
3. "----" indicates rate does not meet standards of reliability or precision; based on fewer than 20 deaths in the numerator.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

TABLE F-32. FIVE-YEAR AGE-ADJUSTED MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY RACE AND SEX, DELAWARE, 2002-2018

Cause of Death/ Race-Sex	2002 -2006	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018
Diseases of the heart													
Non-Hispanic White	225.7	218.4	207.2	197.4	187.1	182.3	175.5	172.4	169.8	168.3	164.8	162.8	159.4
Male	279.2	273.0	261.1	247.5	235.2	230.4	221.5	216.7	215.5	215.1	212.2	210.3	207.6
Female	184.0	175.9	166.2	158.5	149.9	144.8	139.2	137.0	133.7	131.1	126.9	125.1	121.0
Non-Hispanic Black	273.1	264.4	240.4	221.7	208.8	196.1	193.9	191.5	190.0	183.8	185.3	179.4	179.0
Male	247.8	242.9	219.0	201.7	197.0	189.8	178.5	175.7	170.1	163.0	167.1	168.0	177.6
Female	233.3	224.7	205.4	191.9	172.8	160.1	163.0	163.0	163.4	158.6	158.3	149.6	141.6
Malignant neoplasms													
Non-Hispanic White	195.8	196.4	196.4	190.2	188.2	186.9	182.9	178.0	176.4	173.5	172.7	170.1	169.1
Male	242.5	239.3	238.5	229.2	227.6	222.1	217.5	212.6	210.0	206.0	208.3	206.6	204.4
Female	164.4	167.5	167.7	162.9	160.1	161.7	158.3	153.2	152.4	150.0	146.6	142.9	142.7
Non-Hispanic Black	226.5	217.6	206.6	202.3	198.0	195.3	200.6	196.6	194.2	188.9	185.8	183.4	181.2
Male	253.4	237.8	222.7	219.1	215.4	213.8	212.4	208.0	201.2	183.5	178.6	178.0	175.9
Female	185.1	181.0	174.6	169.3	164.6	161.6	169.3	165.9	167.4	170.6	167.2	165.1	161.5
Cerebrovascular diseases													
Non-Hispanic White	43.3	40.5	38.2	38.3	38.0	38.1	37.9	37.4	37.1	36.7	36.1	37.3	39.2
Male	43.9	40.1	36.8	35.6	34.6	36.7	37.6	37.2	37.4	37.1	35.8	37.2	40.0
Female	42.7	40.2	38.7	39.6	39.7	38.6	37.8	37.3	36.8	36.3	36.2	36.9	38.1
Non-Hispanic Black	60.6	59.2	57.4	57.3	54.7	51.6	51.2	50.8	47.8	48.4	52.1	54.5	55.1
Male	62.4	64.7	64.6	64.8	62.7	61.2	58.0	56.4	56.4	54.9	59.3	65.3	66.1
Female	58.7	55.2	52.3	52.0	48.2	44.4	46.2	46.6	42.1	44.1	47.5	47.4	48.0
Chronic lower respiratory diseases													
Non-Hispanic White	43.4	42.8	44.6	45.6	45.2	46.7	46.3	45.6	45.0	44.8	44.7	45.2	44.8
Male	47.0	46.6	49.5	49.5	47.5	48.3	46.5	44.8	44.7	46.8	46.0	47.4	46.9
Female	41.2	40.2	41.0	42.8	43.4	45.4	46.3	46.5	45.5	43.7	44.0	43.5	43.2
Non-Hispanic Black	31.5	31.4	33.5	32.8	33.1	34.4	36.3	34.6	33.8	34.0	33.8	33.5	32.7
Male	46.8	45.5	50.5	48.0	47.0	47.6	47.1	43.2	41.3	42.2	39.7	40.4	38.7
Female	22.5	23.2	24.1	24.3	25.2	26.3	29.5	29.0	28.8	28.8	30.2	29.4	29.0
Diabetes mellitus													
Non-Hispanic White	22.0	21.4	20.3	19.8	18.3	18.0	18.2	17.6	17.2	17.2	16.8	16.3	16.0
Male	26.4	26.4	24.8	23.7	22.1	21.5	21.3	21.6	21.2	21.3	21.2	19.6	18.9
Female	19.0	17.9	17.0	16.6	15.0	14.8	15.2	14.1	13.9	13.8	13.4	13.6	13.8
Non-Hispanic Black	46.2	45.9	43.8	40.8	38.7	41.4	39.5	39.5	39.6	37.5	33.5	32.5	32.5
Male	49.6	48.2	49.7	45.1	43.7	44.0	41.9	43.1	46.3	45.2	43.4	45.2	45.1
Female	44.8	44.3	39.7	37.2	34.5	38.3	36.8	36.9	35.1	33.0	27.6	24.5	24.1
Influenza and pneumonia													
Non-Hispanic White	17.7	15.9	15.6	15.0	14.0	13.4	13.1	13.1	13.1	13.9	13.6	14.4	13.9
Male	21.8	19.5	18.9	18.2	17.3	16.3	16.0	15.8	14.9	15.9	15.8	16.8	17.0
Female	15.1	13.6	13.6	13.0	11.9	11.5	11.3	11.5	11.9	12.6	12.2	12.5	11.7
Non-Hispanic Black	17.1	15.5	15.1	12.6	12.0	12.4	12.9	12.4	13.9	13.2	11.7	11.9	12.3
Male	25.8	24.2	24.0	18.0	17.1	16.8	14.5	14.3	15.3	14.6	13.0	15.3	15.5
Female	12.4	11.1	10.6	9.9	9.3	9.7	11.5	11.1	13.0	12.3	11.1	10.1	10.5

TABLE F-32. FIVE-YEAR AGE-ADJUSTED MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY RACE AND SEX, DELAWARE, 2002-2018 - CONTINUED

Cause of Death/ Race-Sex	2002 -2006	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018
Alzheimer's disease													
Non-Hispanic White	19.9	20.9	21.6	21.2	21.1	20.8	20.3	19.1	18.9	19.3	20.3	22.3	25.2
Male	17.0	18.1	18.8	18.8	18.2	17.1	16.4	15.9	15.4	16.5	18.4	21.2	23.6
Female	21.3	22.4	23.2	22.4	22.7	23.0	22.6	21.1	21.0	20.9	21.4	22.9	26.3
Non-Hispanic Black	14.2	15.6	14.7	15.4	17.5	18.7	20.8	22.1	21.6	21.4	24.4	25.7	28.4
Male	---	13.2	12.6	12.2	13.6	14.0	14.0	16.0	15.3	16.4	20.3	20.3	22.4
Female	15.2	16.4	15.5	16.7	19.2	21.0	24.1	24.9	24.3	23.5	25.9	28.1	31.1
Nephritis, nephrotic syndrome, and nephrosis													
Non-Hispanic White	13.5	13.7	14.5	14.8	14.9	14.8	14.1	13.5	13.0	12.7	13.1	13.3	13.3
Male	18.0	18.1	18.6	18.4	18.5	17.7	16.5	16.1	15.5	15.3	16.1	16.9	17.4
Female	10.4	10.7	11.6	12.3	12.5	12.9	12.5	11.8	11.2	10.9	11.1	10.9	10.5
Non-Hispanic Black	27.7	30.2	31.8	32.6	31.9	30.6	28.3	26.1	26.7	27.1	27.3	30.0	31.1
Male	38.0	39.9	40.8	39.7	39.1	38.4	33.7	30.9	33.6	34.5	35.0	40.0	42.0
Female	21.8	24.8	26.6	27.8	27.2	26.0	24.9	23.4	23.1	23.1	23.2	24.9	24.9
Septicemia													
Non-Hispanic White	13.4	12.5	12.5	11.8	11.3	11.3	11.3	11.2	11.5	11.8	12.1	11.9	10.9
Male	15.3	14.8	14.5	13.0	12.6	12.7	12.0	12.5	13.2	13.1	13.7	13.4	12.8
Female	12.2	10.8	11.2	11.0	10.4	10.3	10.8	10.4	10.4	11.1	11.1	10.9	9.5
Non-Hispanic Black	23.0	21.8	20.0	19.7	18.1	15.8	15.6	15.2	14.5	15.5	15.2	14.6	14.0
Male	22.7	21.0	18.6	18.3	17.1	15.7	16.5	14.8	15.4	17.8	18.2	17.6	18.3
Female	23.3	22.2	20.6	20.4	18.3	15.8	14.8	15.4	14.0	14.7	13.8	13.2	11.7
Intentional self-harm (suicide)													
Non-Hispanic White	12.3	12.8	12.9	13.1	13.7	14.1	14.9	15.3	16.0	16.1	16.1	16.0	15.6
Male	20.4	20.4	20.8	21.3	22.2	22.6	24.3	24.6	25.9	25.6	26.1	26.4	26.1
Female	4.9	5.9	5.4	5.4	5.7	6.2	6.0	6.7	6.9	7.4	7.0	6.5	5.8
Non-Hispanic Black	5.3	4.7	5.5	5.5	5.3	5.1	5.6	5.0	4.3	5.4	5.7	5.5	6.0
Male	10.1	8.5	9.8	10.7	10.2	9.6	10.3	9.8	7.8	8.8	9.4	9.4	10.1
Female	---	---	---	---	---	---	---	---	---	---	---	---	---
Chronic liver disease and cirrhosis													
Non-Hispanic White	9.8	9.1	8.7	8.9	9.0	9.2	9.1	8.7	8.8	9.2	9.0	9.5	9.9
Male	12.7	12.1	11.9	12.5	12.9	13.2	13.4	12.9	12.9	13.3	12.2	12.7	13.2
Female	7.1	6.6	5.9	5.7	5.5	5.6	5.2	4.9	5.2	5.6	6.1	6.5	7.0
Non-Hispanic Black	7.3	6.4	6.3	6.1	6.7	6.6	6.6	6.1	6.0	6.0	5.4	5.8	6.1
Male	12.1	10.5	10.7	9.6	11.0	11.3	10.6	9.5	9.9	9.1	7.1	8.2	8.2
Female	---	---	---	---	---	---	---	---	---	3.8	4.2	4.2	4.5
Assault (homicide)													
Non-Hispanic White	2.2	2.1	2.4	2.5	2.4	2.6	2.8	2.9	2.6	2.5	2.5	2.2	2.1
Male	2.9	2.8	3.2	3.3	3.0	3.3	3.8	3.7	3.5	3.3	3.5	3.1	3.0
Female	1.6	1.5	1.6	1.8	1.8	1.9	1.8	2.2	1.8	1.7	1.5	1.4	1.2
Non-Hispanic Black	13.6	14.3	16.6	16.7	17.0	16.0	17.2	16.0	17.7	19.0	20.4	21.2	22.3
Male	24.8	26.6	31.3	31.9	32.7	30.7	32.6	29.7	32.7	35.5	37.2	38.2	39.4
Female	---	---	---	---	---	---	---	---	---	---	4.7	5.0	6.2

TABLE F-32. FIVE-YEAR AGE-ADJUSTED MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY RACE AND SEX, DELAWARE, 2002-2018 - CONTINUED

Cause of Death/ Race-Sex	2002 -2006	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018
Certain conditions originating in the perinatal period													
Non-Hispanic White	5.1	4.6	4.5	4.3	3.8	3.8	3.5	3.1	3.1	3.7	3.4	3.1	3.0
Male	5.1	5.0	4.9	5.0	4.4	4.5	4.2	3.5	3.7	4.0	3.5	3.2	3.1
Female	4.0	3.2	3.0	2.6	2.2	2.1	1.9	1.8	1.7	2.5	2.4	2.8	3.7
Non-Hispanic Black	15.5	15.2	15.2	16.2	14.4	14.5	14.9	14.3	12.2	12.8	12.2	10.8	10.1
Male	17.6	16.5	15.6	17.0	15.0	14.7	15.8	16.9	13.9	14.3	14.3	11.9	10.7
Female	13.4	13.8	14.9	15.3	13.7	14.3	14.0	11.6	10.5	11.2	10.0	9.7	9.4
Congenital malformations													
Non-Hispanic White	3.1	2.8	2.8	2.5	3.1	3.0	3.1	3.3	3.2	2.8	2.4	2.5	2.3
Male	3.4	3.0	2.7	2.2	2.8	2.4	2.4	2.6	2.6	2.3	2.4	2.3	1.9
Female	2.7	2.5	2.9	2.8	3.4	3.7	3.9	4.1	3.7	3.4	2.5	2.7	2.6
Non-Hispanic Black	3.5	3.1	3.1	2.7	2.6	2.5	2.7	2.4	2.7	3.1	3.1	3.0	3.7
Male	3.4	3.0	2.7	2.2	2.8	2.4	2.4	2.6	2.6	2.3	2.4	2.3	1.9
Female	2.7	2.5	2.9	2.8	3.4	3.7	3.9	4.1	3.7	3.4	2.5	2.7	2.6
Human immunodeficiency virus (HIV)													
Non-Hispanic White	2.1	2.1	1.9	1.7	1.8	1.7	1.5	1.2	1.1	1.0	0.9	0.7	0.6
Male	3.3	3.6	3.1	2.9	2.9	2.6	2.0	1.7	1.7	1.5	1.4	1.2	---
Female	---	---	---	---	---	---	---	---	---	---	---	---	---
Non-Hispanic Black	31.8	29.7	26.5	24.2	21.4	19.5	17.5	15.7	14.8	12.9	11.1	9.5	8.5
Male	46.8	40.6	33.1	29.8	26.7	25.4	24.2	24.6	22.7	19.0	15.4	13.7	11.7
Female	19.5	20.8	21.5	19.8	17.4	14.9	12.1	8.4	8.4	8.1	7.7	6.2	6.0
Accidents (unintentional injuries)													
Non-Hispanic White	37.1	37.1	39.4	40.7	42.1	42.9	44.5	45.4	47.2	49.0	53.7	59.4	65.5
Male	51.1	51.9	54.3	57.0	57.2	58.1	59.6	60.6	62.5	66.0	73.3	80.8	90.7
Female	24.4	23.6	25.7	25.9	28.3	28.9	30.6	31.5	33.2	33.3	35.2	39.3	41.7
Non-Hispanic Black	28.8	25.6	23.9	24.4	26.3	24.7	26.1	27.1	28.7	30.5	34.7	40.5	44.8
Male	42.8	36.8	33.9	35.7	37.6	35.7	38.7	40.1	42.1	44.6	52.5	61.3	67.7
Female	17.3	16.3	15.2	15.1	16.7	15.2	15.2	15.8	16.8	17.9	18.8	22.0	24.7
Essential hypertension and hypertensive renal disease													
Non-Hispanic White	5.9	5.5	5.0	4.8	4.7	4.7	4.6	5.0	4.6	4.4	4.4	4.4	4.2
Male	5.7	5.1	4.7	4.8	4.4	4.0	4.1	4.5	3.9	4.1	4.5	4.5	4.3
Female	6.0	5.6	5.1	4.6	4.5	4.8	4.7	5.2	4.9	4.5	4.2	4.3	4.0
Non-Hispanic Black	15.1	14.3	14.6	11.8	9.9	9.2	8.8	7.7	7.6	7.6	8.3	7.7	7.6
Male	19.3	19.9	17.8	11.8	10.2	9.9	9.3	7.9	8.5	7.4	8.4	7.3	8.2
Female	12.4	10.7	12.1	10.9	8.9	8.0	7.8	7.0	6.7	7.3	8.1	7.9	7.1
Aortic aneurysm and dissection													
Non-Hispanic White	5.2	4.6	3.9	3.6	3.4	3.4	3.4	3.2	3.1	3.1	3.0	3.0	3.1
Male	7.0	6.5	5.8	5.4	5.0	4.6	4.5	4.0	4.1	4.0	4.1	4.4	4.5
Female	3.8	3.1	2.4	2.3	2.0	2.3	2.6	2.5	2.3	2.4	2.1	1.8	1.9
Non-Hispanic Black	5.3	5.1	4.1	3.7	3.7	3.5	3.2	3.8	3.3	3.0	3.5	3.6	2.8
Male	---	---	---	---	---	---	---	---	---	---	---	---	---
Female	---	---	---	---	---	---	---	---	---	---	---	---	---

TABLE F-32. FIVE-YEAR AGE-ADJUSTED MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY RACE AND SEX, DELAWARE, 2002-2018 - CONTINUED

Cause of Death/ Race-Sex	2002 -2006	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018
Pneumonitis due to solids and liquids													
Non-Hispanic White	7.0	6.4	5.7	5.5	5.2	5.1	4.8	4.7	4.6	5.2	5.4	5.7	5.8
Male	8.1	7.9	6.8	6.8	6.5	6.7	6.6	7.0	7.1	7.7	8.2	8.3	8.4
Female	6.1	5.4	4.9	4.6	4.2	4.0	3.6	3.2	3.0	3.6	3.6	4.0	4.1
Non-Hispanic Black	8.8	8.0	5.5	5.6	4.4	4.0	3.2	4.4	4.7	4.0	4.6	5.0	5.4
Male	14.4	12.1	---	---	---	---	---	8.2	8.6	---	7.4	8.8	8.3
Female	---	---	---	---	---	---	---	---	---	---	---	---	---
Other diseases of respiratory system													
Non-Hispanic White	9.4	9.3	9.5	9.2	9.1	9.3	10.0	10.2	10.2	10.0	9.7	9.2	10.0
Male	11.6	11.4	10.9	10.8	10.8	10.4	12.0	12.8	12.8	12.3	12.0	11.6	12.1
Female	8.0	7.8	8.5	8.1	7.8	8.3	8.4	8.2	8.2	8.2	8.0	7.4	8.4
Non-Hispanic Black	6.9	7.3	9.1	9.7	10.1	10.4	9.4	7.8	8.6	8.7	7.7	8.2	8.9
Male	9.7	9.7	11.4	12.8	13.8	14.8	13.4	12.6	13.7	11.9	10.5	12.4	16.1
Female	5.4	5.8	7.8	8.2	8.1	8.0	7.4	5.2	5.6	6.9	6.0	7.1	8.3
Parkinson's disease													
Non-Hispanic White	6.0	6.3	6.4	6.4	6.2	6.8	6.9	7.5	7.8	8.1	7.7	8.0	8.2
Male	9.1	9.4	9.3	8.9	8.5	8.7	8.9	9.9	10.7	10.9	11.1	11.7	12.3
Female	4.2	4.4	4.8	5.0	4.8	5.6	5.7	5.9	5.9	6.1	5.4	5.5	5.3
Non-Hispanic Black	---	---	---	---	---	---	---	---	---	3.5	3.1	3.8	5.3
Male	---	---	---	---	---	---	---	---	---	---	---	---	8.9
Female	---	---	---	---	---	---	---	---	---	---	---	---	---
Dementia													
Non-Hispanic White	16.3	20.1	25.8	32.0	37.4	40.4	43.7	43.4	43.0	41.6	40.0	36.7	35.7
Male	13.3	16.6	21.5	27.1	32.0	34.3	37.4	37.5	37.5	35.4	33.9	30.7	29.5
Female	17.9	22.0	28.0	34.6	40.2	43.5	46.9	46.3	45.8	44.9	43.3	40.0	39.1
Non-Hispanic Black	23.2	30.6	35.0	38.5	42.5	45.1	45.9	45.6	46.2	46.1	44.6	40.6	41.0
Male	29.5	29.1	35.4	40.8	42.9	41.4	42.9	44.1	43.9	44.4	45.2	44.9	43.9
Female	20.2	31.0	34.7	36.8	41.8	46.5	46.9	45.6	46.8	46.3	43.8	37.9	39.2

Notes:
 1. Rates per 100,000, adjusted to U.S. 2000 population.
 2. See Appendix E for ICD-9 and ICD-10 cause of death codes.
 3. "----" indicates rate does not meet standards of reliability or precision; based on fewer than 20 deaths in the numerator.

Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center