

# DELAWARE VITAL STATISTICS ANNUAL REPORT MORTALITY, 2019



*Suggested Citation:*

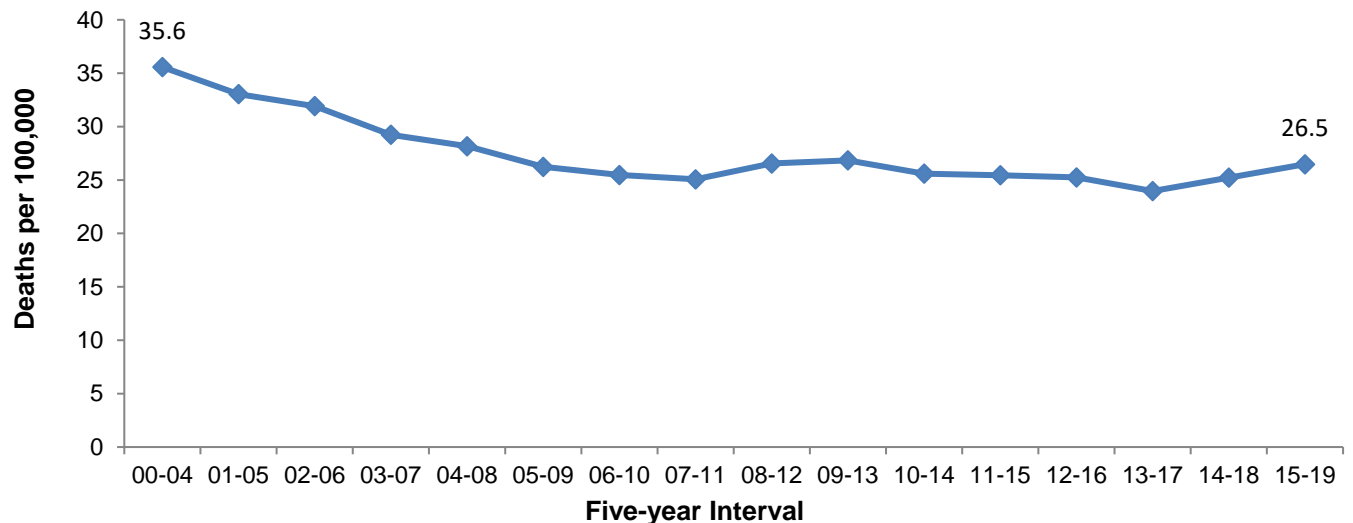
Delaware Health Statistics Center. *Delaware Vital Statistics Annual Report, 2019*.  
Delaware Department of Health and Social Services, Division of Public Health, 2021.

## CHILD MORTALITY

For 2015-2019, 289 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 70 percent of all child deaths in 2015-2019.

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 2015-2019, the rate decreased 26 percent to 26.5 child deaths (ages 1-19) per 100,000 population.

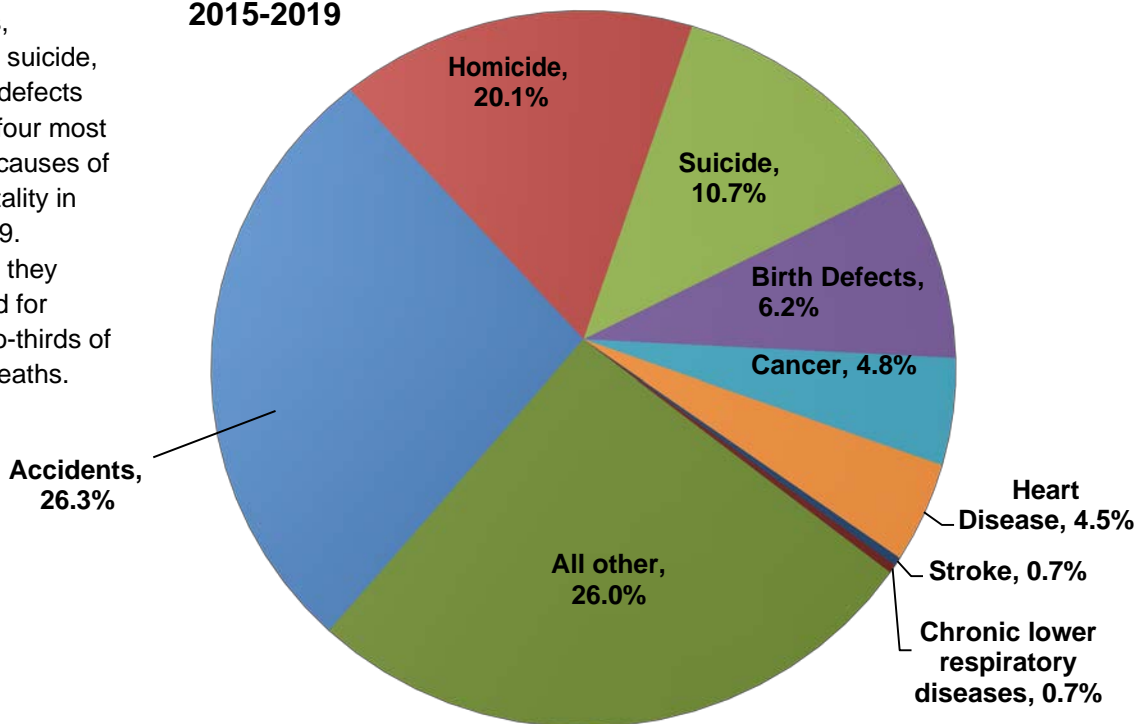
**Figure 43. Five-year Average Child (1-19) Mortality Rates, Delaware, 2000-2019**



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

**Figure 44. Leading Causes of Child Mortality, Delaware, 2015-2019**

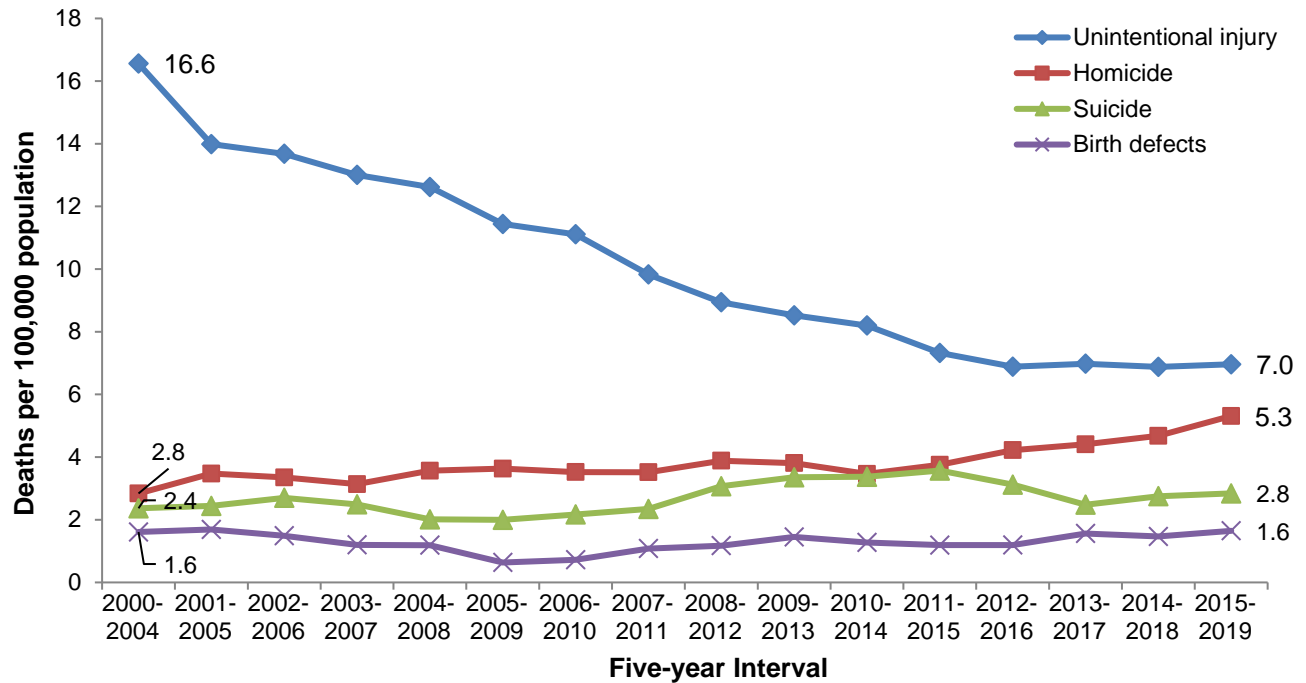
Accidents, homicide, suicide, and birth defects were the four most common causes of child mortality in 2015-2019. Together, they accounted for nearly two-thirds of all child deaths.



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

From 2000-2004 to 2015-2019, rates for one of the four leading causes of mortality in children ages 1-19 declined. Unintentional injury mortality rates declined 58 percent (16.6 to 7.0 deaths per 100,000 children). Homicide mortality rates increased by 89 percent from 2000-2004 to 2015-2019 (2.8 to 5.3 deaths per 100,000 children), suicide mortality rates increased 17 percent to 2.8 deaths per 100,000 children, and birth defects remained constant at 1.6 deaths per 100,000 children. Cancer deaths were the fifth leading cause of deaths for children although the rate decreased 57 percent from 2000-2004 to 2015-2019 (3.0 to 1.3 deaths per 100,000 children).

**Figure 45. Five-year Average Child (1-19) Mortality Rates, Delaware, 2000-2019**



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

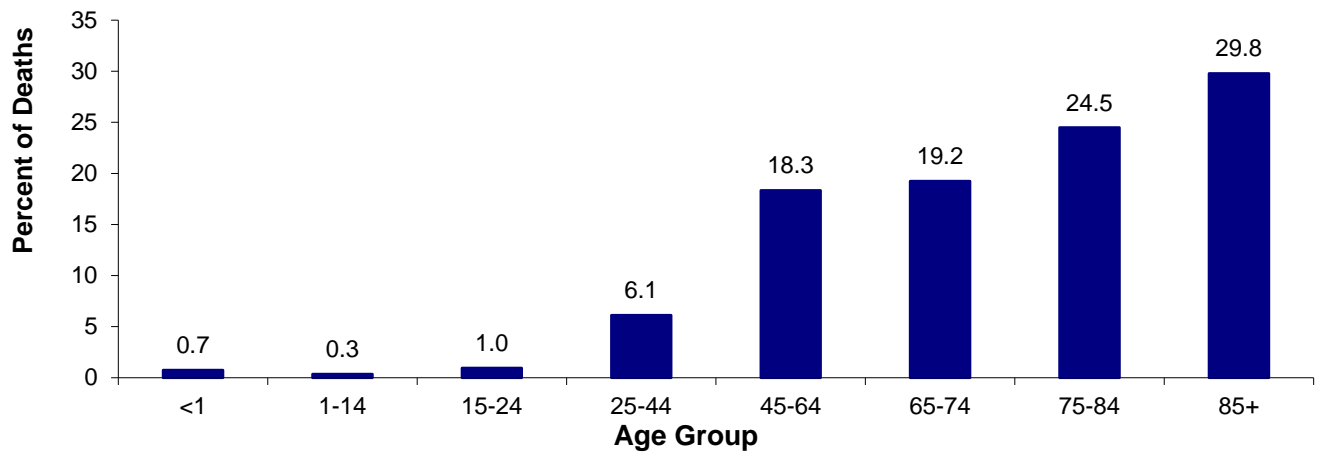
The most common causes of child deaths in 2015-2019 are:

- Motor vehicle crashes accounted for 57 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 11 percent of unintentional deaths, respectively.
- Most child homicides were due to firearms (78 percent) and suffocation (3.4 percent).
- The majority of child cancer deaths were due to brain cancer (36 percent) and leukemia (7 percent).
- Suffocation (45%), followed by firearms (32%), were the most common methods of suicide, which accounted for 77 percent of the total suicide deaths.

Less Delaware residents died in 2019 than in 2018. A total of 9147 residents died, 68 of whom were infants under the age of 1. Deaths were split almost equally between males (53%) and females(47%). Cancer and heart disease were the most common causes of death, accounting for 44 percent of all deaths in 2019.

- Nearly thirty percent of the Delawareans who died in 2019 were 85 or older. Deaths of those 75 and older accounted for more than half of all deaths.

**Figure 44. Percentage of Deaths by Age, Delaware, 2019**



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

- A Delaware resident born in 2019 could expect to live an average of 79 years.
- In 2019, life expectancy at birth varied by race and sex; non-Hispanic white females had the highest life expectancy (82.2) while non-Hispanic black males had the lowest (73.1).
- In 1989, 80 percent of Delaware decedents were buried and 15 percent were cremated. By 2019, the distribution had shifted: 39.4 percent of decedents were buried and 55.1 percent were cremated.
- In 2019, 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 chronic liver disease and cirrhosis became the tenth leading cause of death.

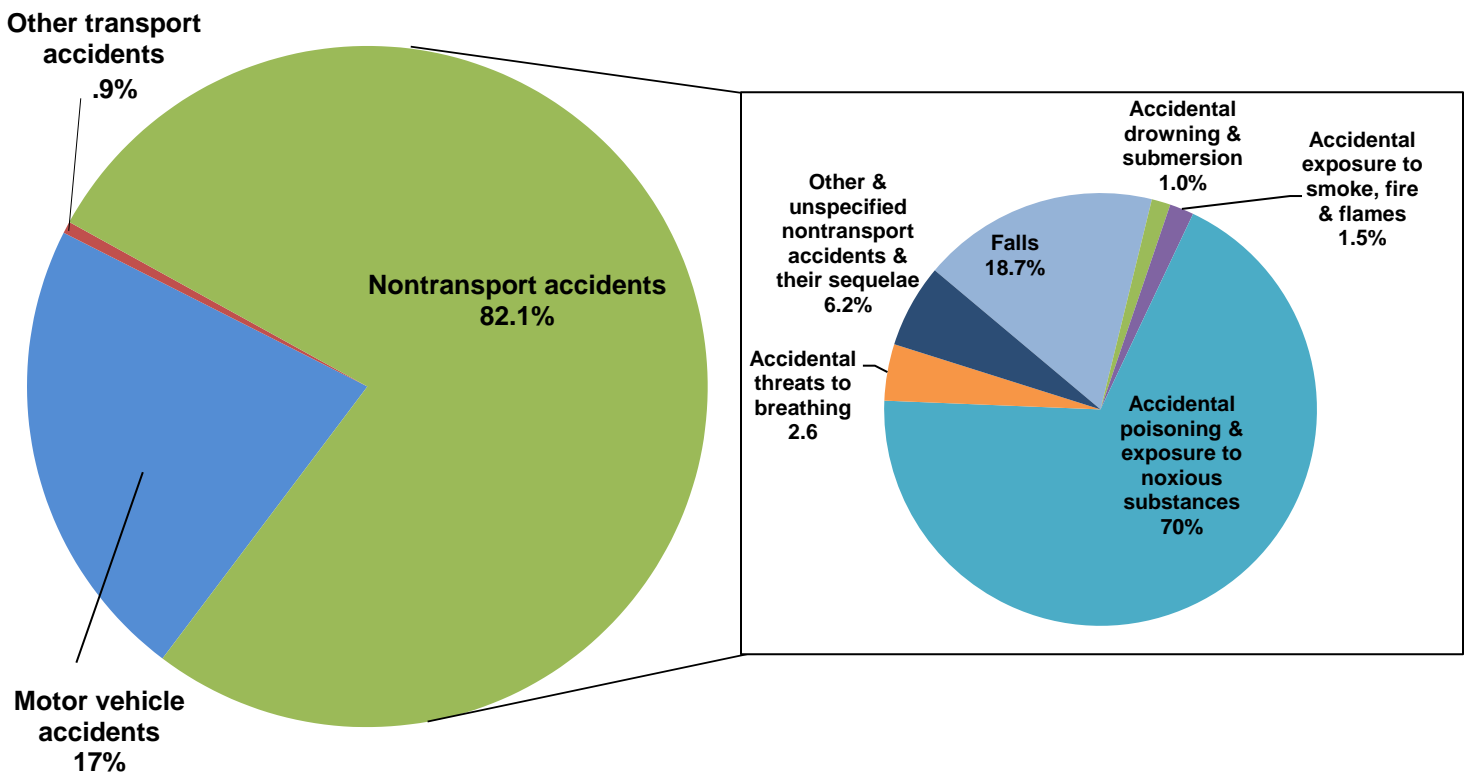
**Figure 47. Number of Deaths by Leading Cause Delaware, 2019**

Rank	Leading Cause of Death	Number
1	Malignant neoplasms	2,044
2	Diseases of heart	1,982
3	Accidents (unintentional injuries)	750
4	Cerebrovascular diseases	588
5	Chronic lower respiratory diseases	471
6	Alzheimer's disease	340
7	Diabetes mellitus	267
8	Nephritis, nephrotic syndrome & nephrosis	206
9	Influenza & pneumonia	121
10	Chronic liver disease & cirrhosis	111

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

- Of the 750 deaths due to unintentional injury in 2019 (8.2 percent of all deaths), 17 percent were due to motor vehicle accidents and 82.1 percent were due to non-transport accidents. More than two thirds (70 percent) of the 616 non-transport accidents were caused by unintentional poisonings; the majority (97 percent) of unintentional poisonings were drug-induced poisonings.
- For the eleventh year, unintentional poisonings surpassed motor vehicle injuries as the leading cause of unintentional injury death in 2019.
  - Poisonings caused the most unintentional injuries for non-Hispanic white and non-Hispanic black decedents. Motor vehicle traffic accidents were the second highest unintentional injuries for males both non-Hispanic black and non-Hispanic white and non-Hispanic black females, whereas falls were the second highest unintentional injuries for non-Hispanic white females.
- In 2015-2019, 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 82% of total deaths for that age group. See Table F-11 in the annual report.

**Figure 48. Accidental Causes of Death by Specific Cause of Injury, Delaware, 2019**

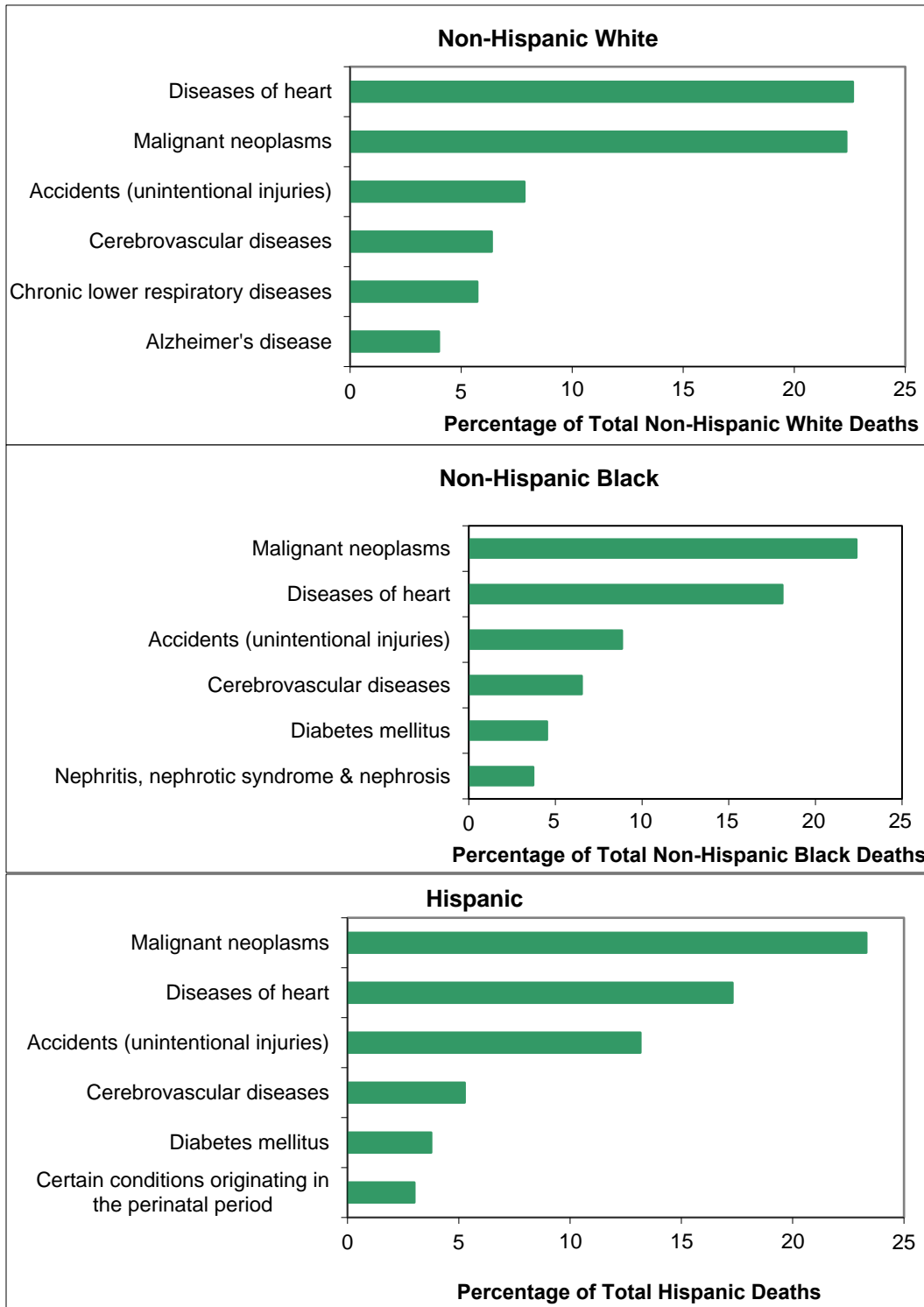


*Note: Classification of causes of death are specified in the Technical Notes and Appendices section of the report.  
 Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center*



The leading causes of death varied by race and ethnicity. In 2019, 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, 2019**

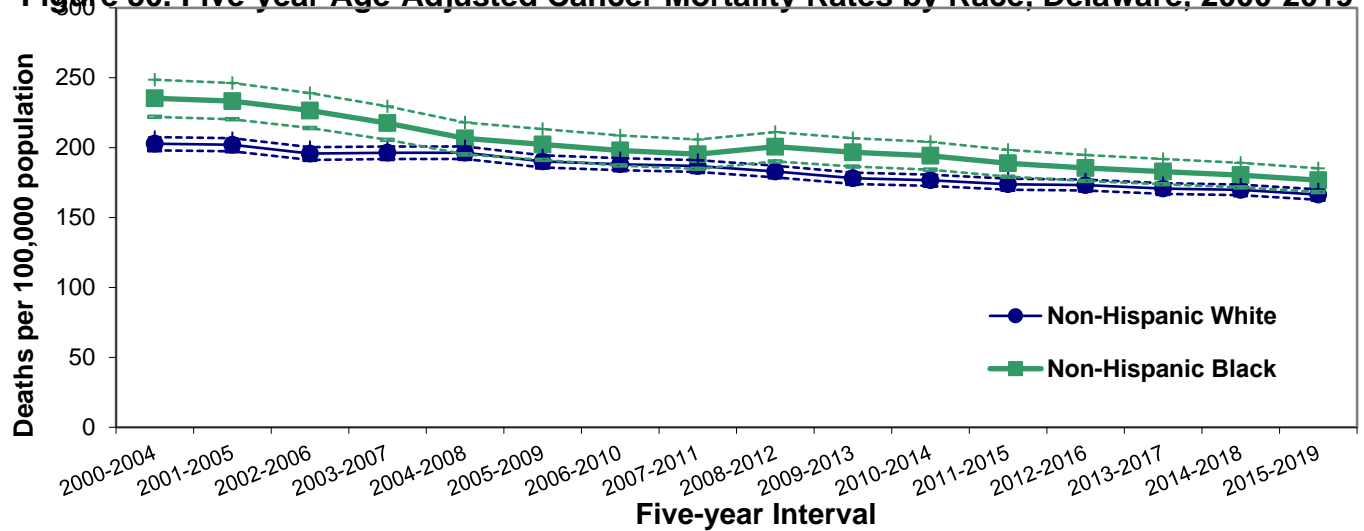


Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center

Cancer mortality rates decreased in all three counties since the 2000-2004 time period. In 2015-2019, the five-year age-adjusted cancer mortality rate was 156.4 deaths per 100,000 population in Sussex County, 162 deaths per 100,000 population in New Castle County, and 177.1 deaths per 100,000 population in Kent County. The cancer mortality rate in Wilmington exceeded that of Kent County at 177.7 and is nine percent higher than the Delaware age-adjusted cancer mortality rate of 162.5 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 2015-2019, the non-Hispanic black cancer mortality rate of 176.8 deaths per 100,000 population was 6.3 % higher than non-Hispanic white rate of 166.4 deaths per 100,000 population, whereas in 2000-2004 the non-Hispanic black rate was 16 % higher than the non-Hispanic white rate (235.3 vs 202.8).

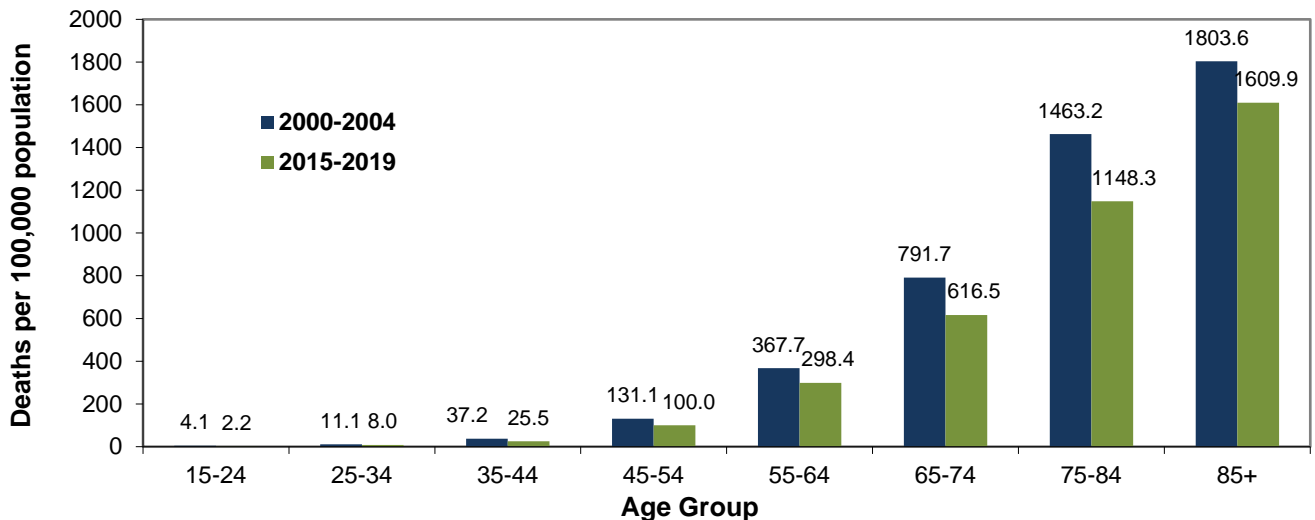
**Figure 50. Five-year Age-Adjusted Cancer Mortality Rates by Race, Delaware, 2000-2019**



Source: Delaware 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 2015-2019 time periods. The 15-24 and 35-44 age groups experienced the largest decreases; 46 and 31 percent decreases, respectively.

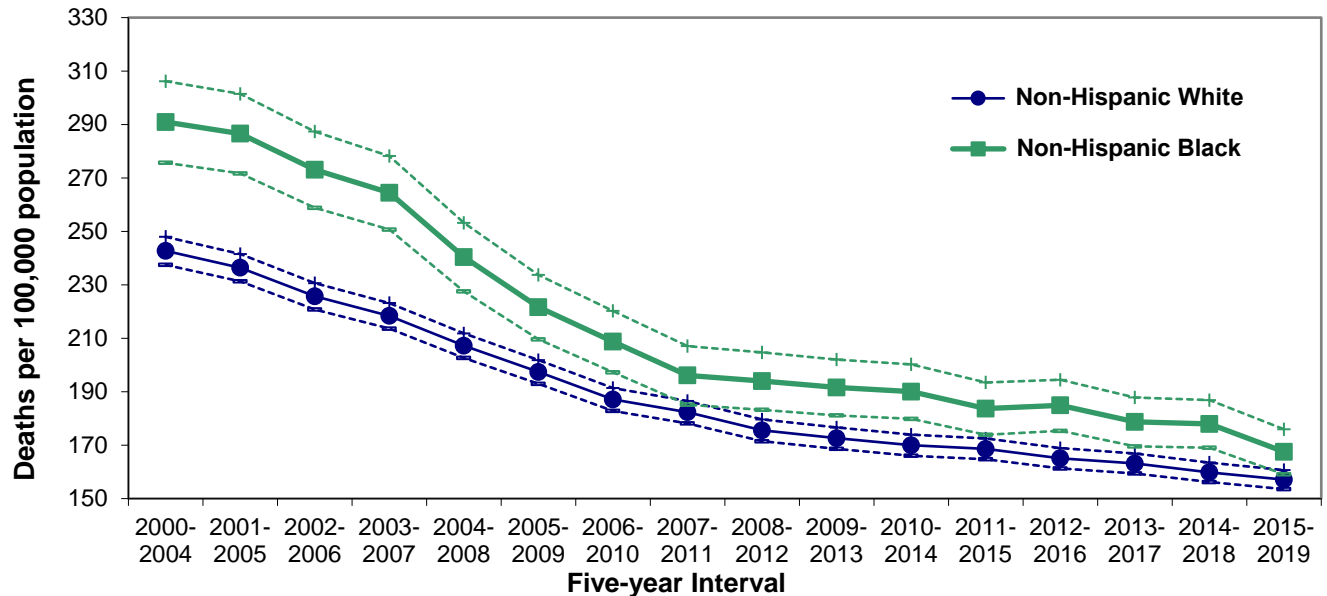
**Figure 51. Five-year Average Age-Specific Cancer Mortality Rates, Delaware, 2000-2004 and 2015-2019**



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 2015-2019. Non-Hispanic black and non-Hispanic white heart disease mortality rates have declined significantly since 2000-2004, with non-Hispanic black rates declining 42 percent and the non-Hispanic white rates declining 35 percent.

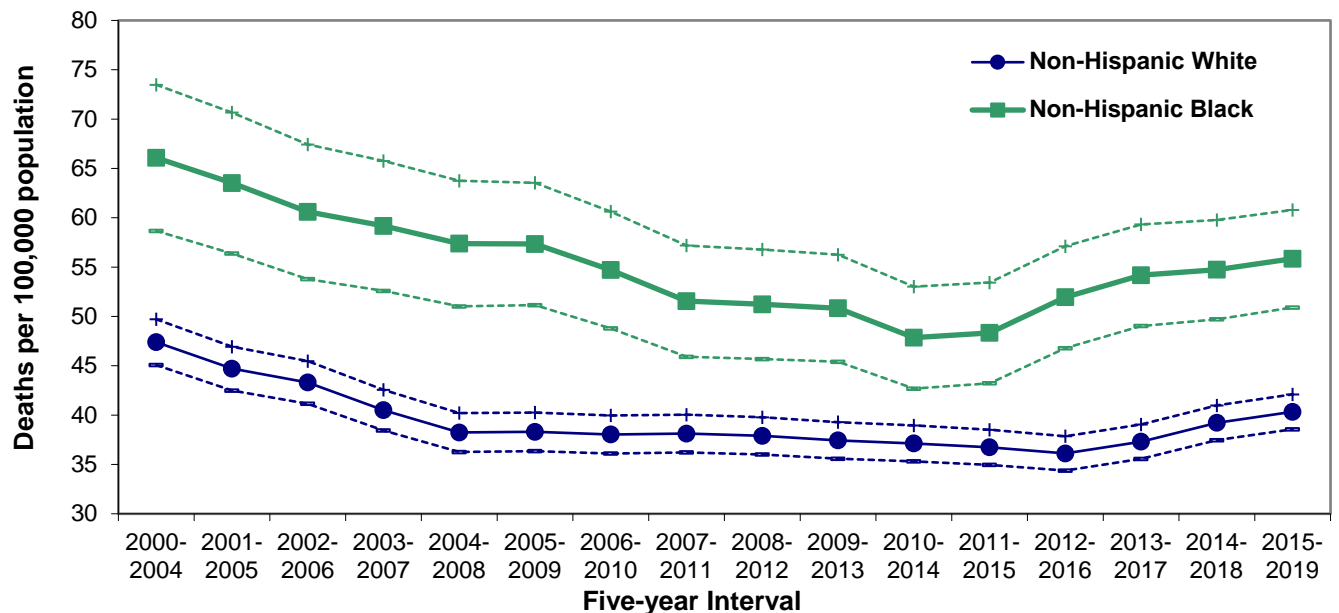
**Figure 52. Five-year Age-Adjusted Heart Disease Mortality Rates by Race, Delaware, 2000-2019**



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 15 percent from 2000-2004 to 2014-2019. In 2015-2019, the non-Hispanic black stroke mortality rate of 55.9 deaths per 100,000 population was 39 percent higher than the non-Hispanic white rate of 40.3 deaths per 100,000 population.

**Figure 53. Five-year Age-Adjusted Stroke Mortality Rates by Race, Delaware, 2000-2019**

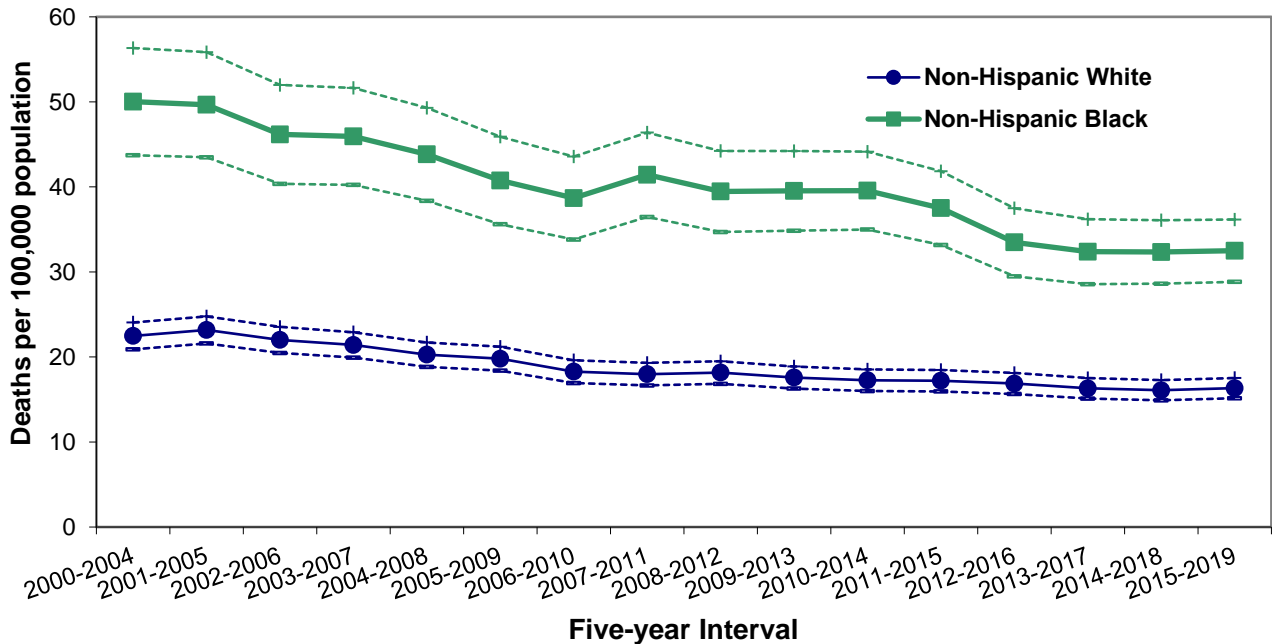


Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center  
 Note: Dashes represent upper or lower confidence intervals



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 2015-2019

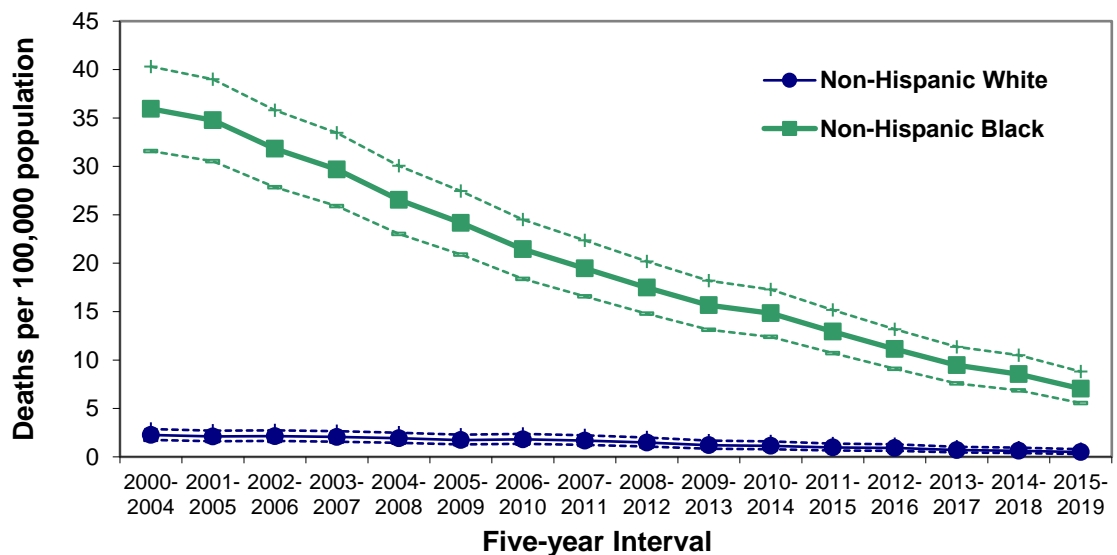
**Figure 54. Five-year Age-Adjusted Diabetes Mortality Rates by Race, Delaware, 2000-2019**



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 81 percent since 2000-2004, their 2015-2019 mortality rate of 7 deaths per 100,000 population was more than 14 times that of non-Hispanic whites. Non-Hispanic black residents made up only 22 percent of the total Delaware population in 2015-2019; however, non-Hispanic black decedents accounted for 76 percent of all deaths due to HIV/AIDS.

**Figure 55. Five-year Age-Adjusted HIV/AIDS Mortality Rates by Race, Delaware, 2000-2019**

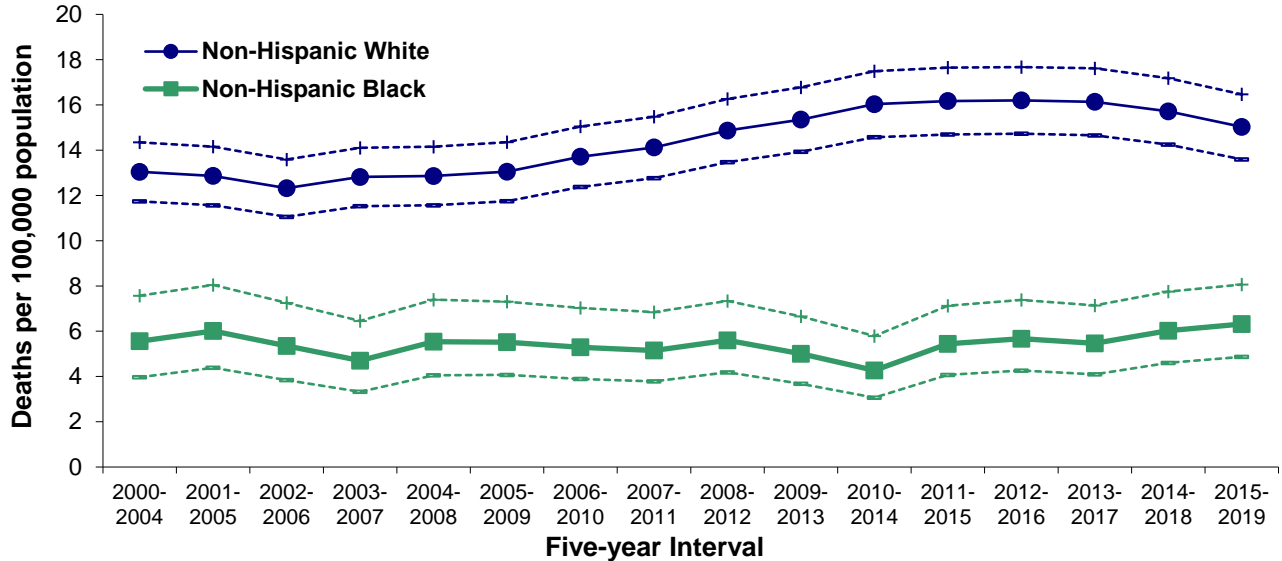


Source: Delaware Department of Health and Social Services, Division of Public Health, Delaware Health Statistics Center  
 Note: Dashes represent upper or lower confidence intervals

In 2015-2019, HIV was the thirteenth leading cause of death for non-Hispanic black Delawareans; it ranked thirteenth for non-Hispanic black males and fifteenth for non-Hispanic black females.

Suicide mortality trends for non-Hispanic white populations increased 15 percent from 2000-2004 to 2015-2019, with the non-Hispanic white rate (15 deaths per 100,000 population) more than twice the non-Hispanic black rate (6.3 deaths per 100,000 population).

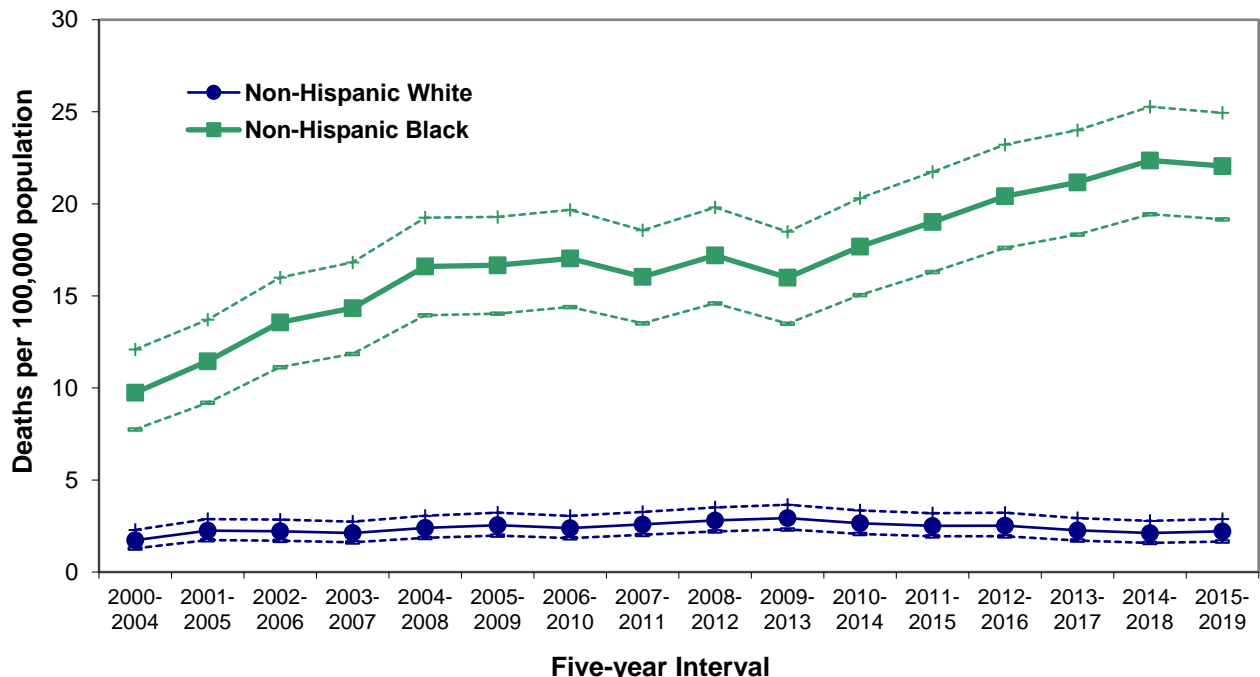
**Figure 56. Five-year Age-Adjusted Suicide Mortality Rates by Race, Delaware, 2000-2019**



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 71 percent from 3.8 in 2000-2004 to 6.5 deaths per 100,000 population in 2015-2019. During the same period, the non-Hispanic black homicide rate increased 128 percent to 22.1 deaths per 100,000 population and the non-Hispanic white homicide mortality rate increased 29 percent from 1.7 to 2.2 deaths per 100,000 population.

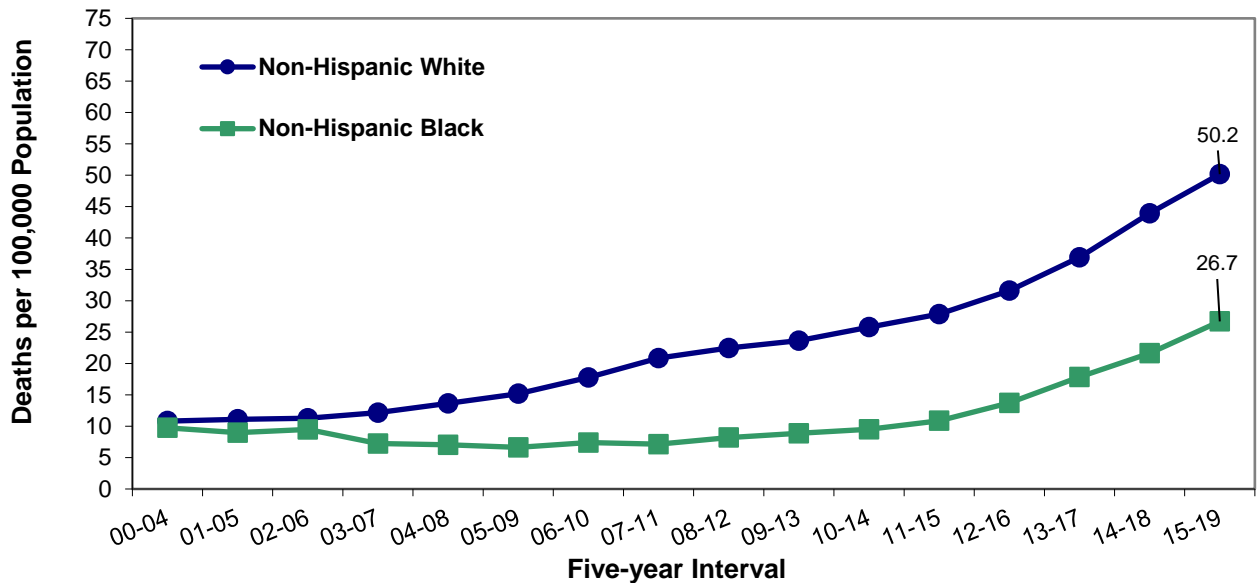
**Figure 57. Five-year Age-Adjusted Homicide Mortality Rates by Race, Delaware, 2000-2019**



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 2015-2019, the disparity between these rates increased significantly with non-Hispanic white rates nearly 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 2015-2019, non-Hispanic white rates increased 365 percent (10.8 to 50.2 deaths per 100,000 population) and non-Hispanic black rates increased 172 percent (9.8 to 26.7 deaths per 100,000 population).

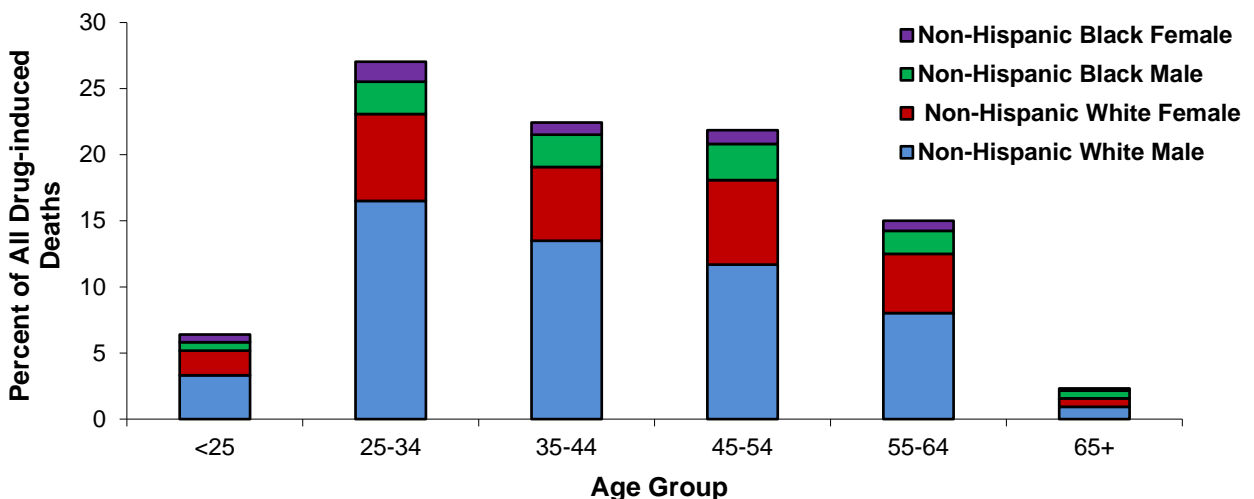
**Figure 58. Five-year Age-adjusted Mortality Rates for Drug-induced Deaths by Race, Delaware, 2000-2019**



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 16 percent of drug induced deaths in 2015-2019. Fifty four 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 60 percent of drug-induced deaths.

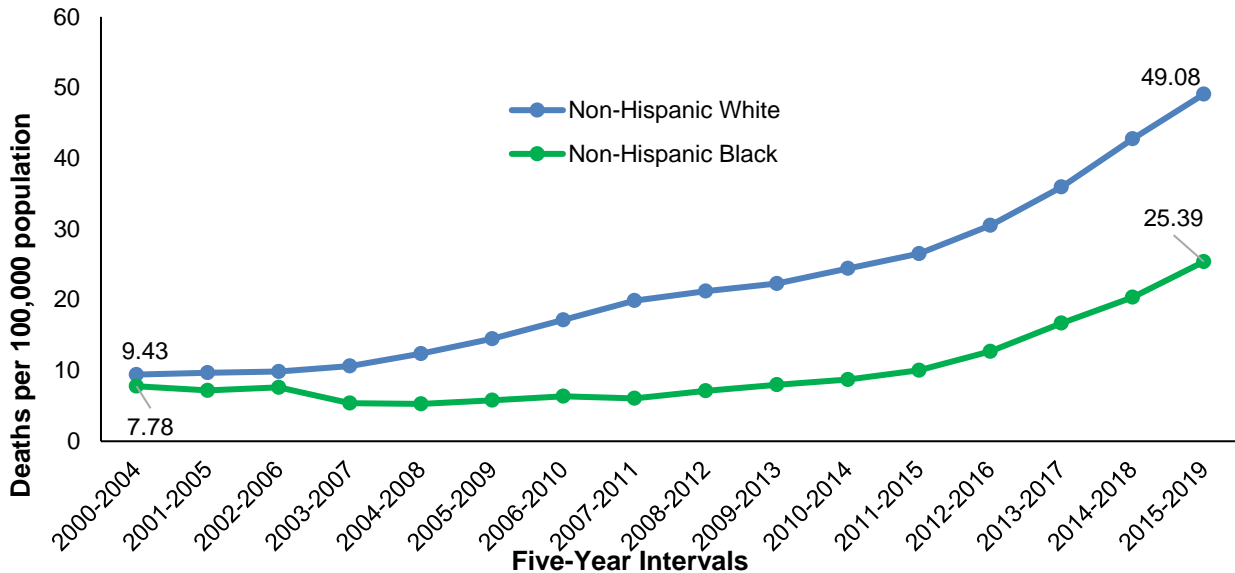
**Figure 59. Distribution of Drug-induced Deaths by Race, Sex, and Age group, Delaware 2015-2019**



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 2015-2019, the five-year age-adjusted mortality rate for drug overdose deaths among non-Hispanic whites increased 420 percent to 49.08 deaths per 100,000 population, while the non-Hispanic black rate increased 226 percent to 25.39 deaths per 100,000 population.

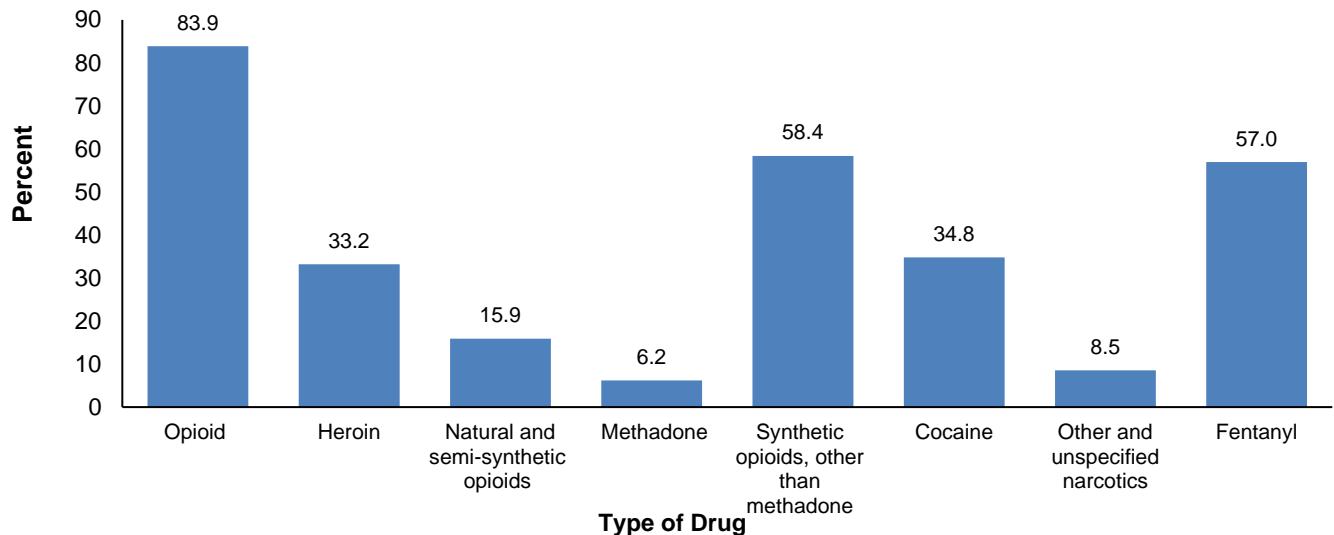
**Figure 60. Five-Year Age-adjusted Mortality Rates for Drug Overdose by Race, Delaware 2000-2019**



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

In 2015-2019, 84 percent of drug overdose deaths were opioid related, 58 percent involved synthetic opioids other than methadone, 57 percent involved fentanyl, and 33 percent included heroin. Thirty five percent of overdose deaths included cocaine. In the same time period, methadone contributed to the least number of drug overdose deaths at 6 percent.

**Figure 61. Percentage of Drug Overdose Deaths by Type of Drug, Delaware, 2015-2019**



Note: ICD codes Opioid: T40.0 to T40.4 and T40.6, Heroin: T40.1, Natural and semi-synthetic opioids: T40.2, Methadone: T40.3, Synthetic opioids, other than methadone: T40.4 (includes Fentanyl), Cocaine: T40.5, Other and unspecified narcotics: T40.6, Fentanyl is based on literal

Source: Delaware Department of 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, 2008-2019**

Area/ Race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>U.S.</b>												
All Races	304,093,966	306,771,529	309,321,666	311,556,874	313,830,990	315,993,715	318,301,008	320,635,163	322,941,311	324,985,539	326,687,501	328,239,523
Non-Hispanic White	199,783,797	199,993,079	200,214,016	200,395,860	200,635,112	200,772,067	200,970,514	201,097,256	201,195,577	201,183,505	201,051,684	200,905,474
Non-Hispanic Black	38,651,733	39,104,815	39,551,752	39,975,910	40,412,190	40,833,425	41,266,720	41,703,936	42,135,660	42,534,653	42,887,182	43,235,803
Other Non-Hispanic	17,864,651	18,346,146	69,555,898	71,185,104	72,783,688	74,388,223	76,063,774	77,833,971	79,610,074	81,267,381	82,748,635	84,098,246
<b>Delaware</b>												
All Races	7,602	7,498	7,667	7,816	7,873	7,967	8,252	8,580	8,872	9,173	9,437	9,147
Non-Hispanic White	6,140	5,971	6,178	6,307	6,230	6,365	6,467	6,798	6,986	7,095	7,329	7,071
Non-Hispanic Black	1,200	1,254	1,245	1,248	1,387	1,284	1,424	1,438	1,504	1,703	1,682	1,641
Other Non-Hispanic	73	109	102	117	108	118	127	127	113	137	151	169
<b>Kent</b>												
All Races	1,367	1,379	1,345	1,368	1,462	1,422	1,524	1,592	1,626	1,622	1,766	1,660
Non-Hispanic White	1,106	1,078	1,064	1,072	1,138	1,110	1,146	1,215	1,216	1,235	1,300	1,198
Non-Hispanic Black	215	259	229	237	272	246	298	301	321	325	372	370
Other Non-Hispanic	13	19	27	33	21	27	27	27	25	30	40	40
<b>New Castle</b>												
All Races	4,290	4,100	4,221	4,394	4,260	4,338	4,334	4,547	4,666	4,881	4,972	4,872
Non-Hispanic White	3,336	3,125	3,259	3,413	3,190	3,301	3,218	3,423	3,472	3,500	3,625	3,555
Non-Hispanic Black	792	792	818	815	907	841	892	907	962	1,126	1,088	1,051
Other Non-Hispanic	46	64	54	65	70	75	73	78	71	85	83	101
Wilmington												
All Races	726	692	713	697	691	651	729	666	716	738	664	672
Non-Hispanic White	305	299	279	299	269	247	283	264	270	251	259	287
Non-Hispanic Black	385	355	403	360	382	362	390	359	403	431	358	336
Other Non-Hispanic	3	3	3	9	9	7	8	6	7	8	5	9
Balance of NC County												
All Races	3,564	3,408	3,508	3,697	3,569	3,687	3,605	3,881	3,950	4,143	4,308	4,200
Non-Hispanic White	3,031	2,826	2,980	3,114	2,921	3,054	2,935	3,159	3,202	3,249	3,366	3,268
Non-Hispanic Black	407	437	415	455	525	479	502	548	559	695	730	715
Other Non-Hispanic	43	61	51	56	61	68	65	72	64	77	78	92
<b>Sussex</b>												
All Races	1,945	2,019	2,101	2,054	2,151	2,207	2,394	2,441	2,580	2,670	2,699	2,615
Non-Hispanic White	1,698	1,768	1,855	1,822	1,902	1,954	2,103	2,160	2,298	2,360	2,404	2,318
Non-Hispanic Black	193	203	198	196	208	197	234	230	221	252	222	220
Other Non-Hispanic	14	26	21	19	17	16	27	22	17	22	28	28

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, 2019**

Area/ Age	All Races	Non-Hispanic								Hispanic Origin <sup>2</sup>
		White	Black	American Indian <sup>1</sup>	Asian or Pacific Islander (API)				All Other	
					Chinese	Japanese	Filipino	Other API		
<b>Delaware</b>	9,147	7,071	1,641	23	12	7	15	65	47	266
<1	68	16	35	0	0	0	0	3	4	10
1-4	20	5	6	0	0	0	0	0	1	8
5-14	12	6	5	0	0	0	0	0	0	1
15-24	87	40	39	0	0	0	0	1	2	5
25-34	247	156	69	0	0	1	0	2	4	15
35-44	312	182	93	0	0	0	2	2	1	32
45-54	502	322	140	2	0	0	1	6	5	26
55-64	1,175	838	280	1	1	0	0	7	6	42
65-74	1,760	1,313	362	6	1	0	3	14	7	54
75+	4,964	4,193	612	14	10	6	9	30	17	73
Unknown	0	0	0	0	0	0	0	0	0	0
<b>Kent</b>	1,660	1,198	370	9	0	2	4	10	15	52
<1	17	5	9	0	0	0	0	0	2	1
1-4	3	1	0	0	0	0	0	0	0	2
5-14	2	1	1	0	0	0	0	0	0	0
15-24	22	8	12	0	0	0	0	0	1	1
25-34	45	25	16	0	0	0	0	0	0	4
35-44	54	31	18	0	0	0	0	1	0	4
45-54	113	75	27	2	0	0	0	1	2	6
55-64	236	166	57	1	0	0	0	2	0	10
65-74	309	209	84	4	0	0	1	1	5	5
75+	859	677	146	2	0	2	3	5	5	19
Unknown	0	0	0	0	0	0	0	0	0	0
<b>New Castle</b>	4,872	3,555	1,051	3	11	4	10	48	25	165
<1	44	8	23	0	0	0	0	3	2	8
1-4	10	1	5	0	0	0	0	0	0	4
5-14	8	3	4	0	0	0	0	0	0	1
15-24	50	21	24	0	0	0	0	1	1	3
25-34	155	99	43	0	0	1	0	2	3	7
35-44	191	103	65	0	0	0	2	1	0	20
45-54	268	151	94	0	0	0	1	5	3	14
55-64	644	430	181	0	1	0	0	4	5	23
65-74	905	621	227	1	1	0	2	11	2	40
75+	2,597	2,118	385	2	9	3	5	21	9	45
Unknown	0	0	0	0	0	0	0	0	0	0
<b>Wilmington</b>	672	287	336	1	0	0	1	4	3	40
<1	13	2	7	0	0	0	0	0	0	4
1-4	2	0	1	0	0	0	0	0	0	1
5-14	1	0	1	0	0	0	0	0	0	0
15-24	14	2	12	0	0	0	0	0	0	0
25-34	24	4	16	0	0	0	0	1	0	3
35-44	42	15	20	0	0	0	1	1	0	5
45-54	42	11	26	0	0	0	0	0	0	5
55-64	101	33	63	0	0	0	0	0	1	4
65-74	140	46	82	0	0	0	0	1	1	10
75+	293	174	108	1	0	0	0	1	1	8
Unknown	0	0	0	0	0	0	0	0	0	0
<b>Balance of NC County</b>	4,200	3,268	715	2	11	4	9	44	22	125
<1	31	6	16	0	0	0	0	3	2	4
1-4	8	1	4	0	0	0	0	0	0	3
5-14	7	3	3	0	0	0	0	0	0	1
15-24	36	19	12	0	0	0	0	1	1	3
25-34	131	95	27	0	0	1	0	1	3	4
35-44	149	88	45	0	0	0	1	0	0	15
45-54	226	140	68	0	0	0	1	5	3	9
55-64	543	397	118	0	1	0	0	4	4	19
65-74	765	575	145	1	1	0	2	10	1	30
75+	2,304	1,944	277	1	9	3	5	20	8	37
Unknown	0	0	0	0	0	0	0	0	0	0
<b>Sussex</b>	2,615	2,318	220	11	1	1	1	7	7	49
<1	7	3	3	0	0	0	0	0	0	1
1-4	7	3	1	0	0	0	0	0	1	2
5-14	2	2	0	0	0	0	0	0	0	0
15-24	15	11	3	0	0	0	0	0	0	1
25-34	47	32	10	0	0	0	0	0	1	4
35-44	67	48	10	0	0	0	0	0	1	8
45-54	121	96	19	0	0	0	0	0	0	6
55-64	295	242	42	0	0	0	0	1	1	9
65-74	546	483	51	1	0	0	0	2	0	9
75+	1,508	1,398	81	10	1	1	1	4	3	9
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, 2019**

**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
<b>Delaware</b>														
All Races	9,147	68	20	6	6	32	55	247	312	502	1,175	1,760	4,964	0
Non-Hispanic White	7,071	16	5	3	3	7	33	156	182	322	838	1,313	4,193	0
Non-Hispanic Black	1,641	35	6	3	2	21	18	69	93	140	280	362	612	0
Other Non-Hispanic	169	7	1	0	0	0	3	7	5	14	15	31	86	0
Hispanic	266	10	8	0	1	4	1	15	32	26	42	54	73	0
<b>Kent</b>														
All Races	1,660	17	3	0	2	8	14	45	54	113	236	309	859	0
Non-Hispanic White	1,198	5	1	0	1	1	7	25	31	75	166	209	677	0
Non-Hispanic Black	370	9	0	0	1	7	5	16	18	27	57	84	146	0
Other Non-Hispanic	40	2	0	0	0	0	1	0	1	5	3	11	17	0
Hispanic	52	1	2	0	0	0	1	4	4	6	10	5	19	0
<b>New Castle</b>														
All Races	4,872	44	10	4	4	19	31	155	191	268	644	905	2,597	0
Non-Hispanic White	3,555	8	1	1	2	3	18	99	103	151	430	621	2,118	0
Non-Hispanic Black	1,051	23	5	3	1	13	11	43	65	94	181	227	385	0
Other Non-Hispanic	101	5	0	0	0	0	2	6	3	9	10	17	49	0
Hispanic	165	8	4	0	1	3	0	7	20	14	23	40	45	0
<b>Wilmington</b>														
All Races	672	13	2	1	0	9	5	24	42	42	101	140	293	0
Non-Hispanic White	287	2	0	0	0	0	2	4	15	11	33	46	174	0
Non-Hispanic Black	336	7	1	1	0	9	3	16	20	26	63	82	108	0
Other Non-Hispanic	9	0	0	0	0	0	0	1	2	0	1	2	3	0
Hispanic	40	4	1	0	0	0	0	3	5	5	4	10	8	0
<b>Balance of NC County</b>														
All Races	4,200	31	8	3	4	10	26	131	149	226	543	765	2,304	0
Non-Hispanic White	3,268	6	1	1	2	3	16	95	88	140	397	575	1,944	0
Non-Hispanic Black	715	16	4	2	1	4	8	27	45	68	118	145	277	0
Other Non-Hispanic	92	5	0	0	0	0	2	5	1	9	9	15	46	0
Hispanic	125	4	3	0	1	3	0	4	15	9	19	30	37	0
<b>Sussex</b>														
All Races	2,615	7	7	2	0	5	10	47	67	121	295	546	1,508	0
Non-Hispanic White	2,318	3	3	2	0	3	8	32	48	96	242	483	1,398	0
Non-Hispanic Black	220	3	1	0	0	1	2	10	10	19	42	51	81	0
Other Non-Hispanic	28	0	1	0	0	0	0	1	1	0	2	3	20	0
Hispanic	49	1	2	0	0	1	0	4	8	6	9	9	9	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, 2019**

**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
<b>Delaware</b>														
All Races	4,836	37	9	2	4	23	40	168	197	304	742	1,041	2,269	0
Non-Hispanic White	3,700	10	0	0	2	4	23	106	117	200	533	760	1,945	0
Non-Hispanic Black	882	17	4	2	2	16	13	47	55	77	168	226	255	0
Non-Hispanic Other	88	4	0	0	0	0	3	4	4	7	8	23	35	0
Hispanic	166	6	5	0	0	3	1	11	21	20	33	32	34	0
<b>Kent</b>														
All Races	874	10	1	0	2	7	9	28	30	69	146	183	389	0
Non-Hispanic White	622	2	0	0	1	1	6	16	17	45	103	115	316	0
Non-Hispanic Black	202	6	0	0	1	6	1	8	10	17	34	55	64	0
Non-Hispanic Other	18	1	0	0	0	0	1	0	1	2	2	10	1	0
Hispanic	32	1	1	0	0	0	1	4	2	5	7	3	8	0
<b>New Castle</b>														
All Races	2,541	25	5	2	2	13	24	108	120	164	417	515	1,146	0
Non-Hispanic White	1,820	8	0	0	1	2	12	66	66	95	283	341	946	0
Non-Hispanic Black	563	9	3	2	1	9	10	34	38	53	110	141	153	0
Non-Hispanic Other	58	3	0	0	0	0	2	4	3	5	5	10	26	0
Hispanic	100	5	2	0	0	2	0	4	13	11	19	23	21	0
<b>Wilmington</b>														
All Races	361	7	1	1	0	6	3	19	28	24	75	77	120	0
Non-Hispanic White	138	2	0	0	0	0	1	2	10	7	26	20	70	0
Non-Hispanic Black	191	3	1	1	0	6	2	14	12	12	45	49	46	0
Non-Hispanic Other	7	0	0	0	0	0	0	1	2	0	0	2	2	0
Hispanic	25	2	0	0	0	0	0	2	4	5	4	6	2	0
<b>Balance of NC County</b>														
All Races	2,180	18	4	1	2	7	21	89	92	140	342	438	1,026	0
Non-Hispanic White	1,682	6	0	0	1	2	11	64	56	88	257	321	876	0
Non-Hispanic Black	372	6	2	1	1	3	8	20	26	41	65	92	107	0
Non-Hispanic Other	51	3	0	0	0	0	2	3	1	5	5	8	24	0
Hispanic	75	3	2	0	0	2	0	2	9	6	15	17	19	0
<b>Sussex</b>														
All Races	1,421	2	3	0	0	3	7	32	47	71	179	343	734	0
Non-Hispanic White	1,258	0	0	0	0	1	5	24	34	60	147	304	683	0
Non-Hispanic Black	117	2	1	0	0	1	2	5	7	7	24	30	38	0
Non-Hispanic Other	12	0	0	0	0	0	0	0	0	0	1	3	8	0
Hispanic	34	0	2	0	0	1	0	3	6	4	7	6	5	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, 2019**

**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
<b>Delaware</b>														
<i>All Races</i>	4,311	31	11	4	2	9	15	79	115	198	433	719	2,695	0
Non-Hispanic White	3,371	6	5	3	1	3	10	50	65	122	305	553	2,248	0
Non-Hispanic Black	759	18	2	1	0	5	5	22	38	63	112	136	357	0
Non-Hispanic Other	81	3	1	0	0	0	0	3	1	7	7	8	51	0
Hispanic	100	4	3	0	1	1	0	4	11	6	9	22	39	0
<b>Kent</b>														
<i>All Races</i>	786	7	2	0	0	1	5	17	24	44	90	126	470	0
Non-Hispanic White	576	3	1	0	0	0	1	9	14	30	63	94	361	0
Non-Hispanic Black	168	3	0	0	0	1	4	8	8	10	23	29	82	0
Non-Hispanic Other	22	1	0	0	0	0	0	0	0	3	1	1	16	0
Hispanic	20	0	1	0	0	0	0	0	2	1	3	2	11	0
<b>New Castle</b>														
<i>All Races</i>	2,331	19	5	2	2	6	7	47	71	104	227	390	1,451	0
Non-Hispanic White	1,735	0	1	1	1	1	6	33	37	56	147	280	1,172	0
Non-Hispanic Black	488	14	2	1	0	4	1	9	27	41	71	86	232	0
Non-Hispanic Other	43	2	0	0	0	0	0	2	0	4	5	7	23	0
Hispanic	65	3	2	0	1	1	0	3	7	3	4	17	24	0
<b>Wilmington</b>														
<i>All Races</i>	311	6	1	0	0	3	2	5	14	18	26	63	173	0
Non-Hispanic White	149	0	0	0	0	0	1	2	5	4	7	26	104	0
Non-Hispanic Black	145	4	0	0	0	3	1	2	8	14	18	33	62	0
Non-Hispanic Other	2	0	0	0	0	0	0	0	0	0	1	0	1	0
Hispanic	15	2	1	0	0	0	0	1	1	0	0	4	6	0
<b>Balance of NC County</b>														
<i>All Races</i>	2,020	13	4	2	2	3	5	42	57	86	201	327	1,278	0
Non-Hispanic White	1,586	0	1	1	1	1	5	31	32	52	140	254	1,068	0
Non-Hispanic Black	343	10	2	1	0	1	0	7	19	27	53	53	170	0
Non-Hispanic Other	41	2	0	0	0	0	0	2	0	4	4	7	22	0
Hispanic	50	1	1	0	1	1	0	2	6	3	4	13	18	0
<b>Sussex</b>														
<i>All Races</i>	1,194	5	4	2	0	2	3	15	20	50	116	203	774	0
Non-Hispanic White	1,060	3	3	2	0	2	3	8	14	36	95	179	715	0
Non-Hispanic Black	103	1	0	0	0	0	0	5	3	12	18	21	43	0
Non-Hispanic Other	16	0	1	0	0	0	0	1	1	0	1	0	12	0
Hispanic	15	1	0	0	0	0	0	1	2	2	2	3	4	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, 2009-2019**

CHARACTERISTIC	Year											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
<b>Resident Deaths</b>												
Number	7,498	7,667	7,816	7,873	7,967	8,252	8,580	8,872	9,173	9,437	9,147	
Crude Rate	840.5	851.5	859.3	859.5	863.0	885.9	912.4	933.5	956.8	976.0	940.7	
AADR <sup>2</sup>	762.4	760.8	759.7	745.8	728.0	730.1	737.6	739.4	743.5	750.1	711.8	
<b>Decedent's Race/Ethnicity</b>												
White Non-Hispanic	Number	5,971	6,178	6,307	6,230	6,365	6,467	6,798	6,986	7,095	7,329	7,071
Percent	79.6%	80.6%	80.7%	79.1%	79.9%	78.4%	79.2%	78.7%	77.3%	77.7%	77.3%	
AADR <sup>2</sup>	750.9	763.6	767.6	741.7	735.6	725.5	748.7	748.8	748.6	760.3	721.8	
Black Non-Hispanic	Number	1,254	1,245	1,248	1,387	1,284	1,424	1,438	1,504	1,703	1,682	1,641
Percent	16.7%	16.2%	16.0%	17.6%	16.1%	17.3%	16.8%	17.0%	18.6%	17.8%	17.9%	
AADR <sup>2</sup>	878.5	857.3	823.1	896.5	781.0	842.2	809.9	813.5	874.2	840.5	786.7	
Hispanic <sup>1</sup>	Number	164	142	144	148	200	234	217	269	238	275	266
Percent	2.2%	1.9%	1.8%	1.9%	2.5%	2.8%	2.5%	3.0%	2.6%	2.9%	2.9%	
AADR <sup>2</sup>	672.0	542.6	494.9	464.3	608.2	700.2	589.1	713.2	612.1	632.6	518.3	
<b>Decedent's Gender</b>												
Female	Number	3,782	3,802	3,946	4,015	3,936	4,062	4,209	4,275	4,426	4,513	4,311
Percent	50.4%	49.6%	50.5%	51.0%	49.4%	49.2%	49.1%	48.2%	48.3%	47.8%	47.1%	
AADR <sup>2</sup>	656.2	644.9	660.5	649.9	617.5	616.6	623.5	611.0	616.2	611.4	577.1	
Male	Number	3,716	3,865	3,870	3,858	4,031	4,190	4,371	4,597	4,747	4,924	4,836
Percent	49.6%	50.4%	49.5%	49.0%	50.6%	50.8%	50.9%	51.8%	51.7%	52.2%	52.9%	
AADR <sup>2</sup>	891.4	901.6	880.0	861.7	865.6	873.4	877.7	896.1	898.3	918.3	875.3	
<b>Decedent's age</b>												
<1	Number	91	88	98	84	68	74	100	87	72	62	68
Percent	1.2%	1.1%	1.3%	1.1%	0.9%	0.9%	1.2%	1.0%	0.8%	0.7%	0.7%	
1-14	Number	27	18	28	30	29	22	22	24	26	32	32
Percent	0.4%	0.2%	0.4%	0.4%	0.4%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	
15-24	Number	92	97	86	89	82	88	90	95	105	100	87
Percent	1.2%	1.3%	1.1%	1.1%	1.0%	1.1%	1.0%	1.1%	1.1%	1.1%	1.0%	
25-44	Number	359	362	356	388	359	375	410	430	463	528	559
Percent	4.8%	4.7%	4.6%	4.9%	4.5%	4.5%	4.8%	4.8%	5.0%	5.6%	6.1%	
45-64	Number	1,529	1,578	1,579	1,620	1,739	1,610	1,662	1,681	1,796	1,719	1,677
Percent	20.4%	20.6%	20.2%	20.6%	21.8%	19.5%	19.4%	18.9%	19.6%	18.2%	18.3%	
65-74	Number	1,313	1,307	1,357	1,325	1,385	1,546	1,605	1,763	1,881	1,808	1,760
Percent	17.5%	17.0%	17.4%	16.8%	17.4%	18.7%	18.7%	19.9%	20.5%	19.2%	19.2%	
75-84	Number	1,944	1,976	2,077	1,897	1,931	2,048	2,097	2,165	2,139	2,305	2,240
Percent	25.9%	25.8%	26.6%	24.1%	24.2%	24.8%	24.4%	24.4%	23.3%	24.4%	24.5%	
85+	Number	2,143	2,241	2,235	2,440	2,374	2,489	2,594	2,627	2,691	2,882	2,724
Percent	28.6%	29.2%	28.6%	31.0%	29.8%	30.2%	30.2%	29.6%	29.3%	30.5%	29.8%	

**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, 2019**

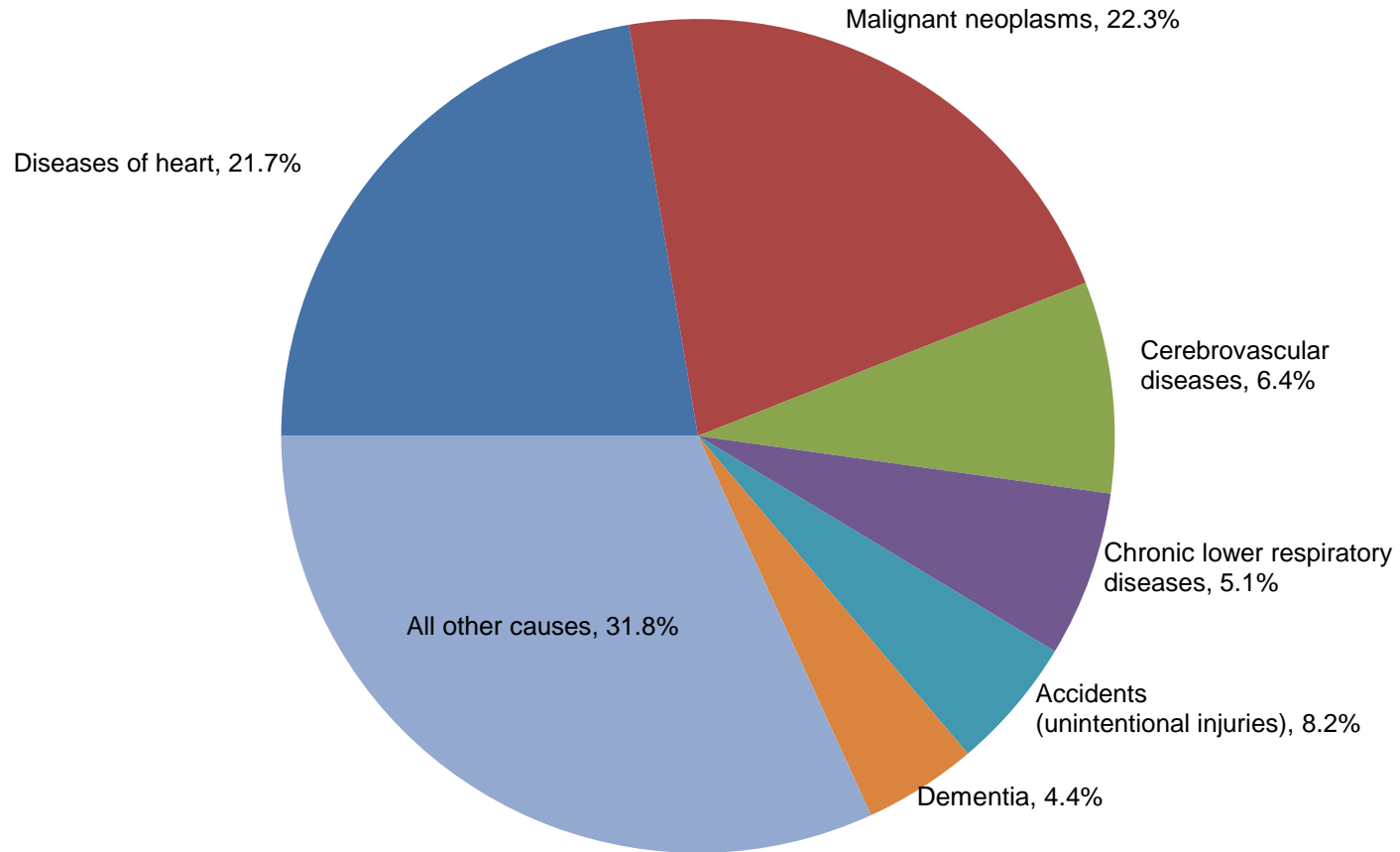
Cause of Death <sup>1</sup>	Deaths		Median Age at Death	
	Number	Percent	Male	Female
All causes	9,147	100.0	73	80
Malignant neoplasms	2,044	22.3	72	73
Diseases of heart	1,982	21.7	77	85
Accidents (unintentional injuries)	750	8.2	45	51
Cerebrovascular diseases	588	6.4	80	85
Chronic lower respiratory diseases	471	5.1	77	79
Dementia	402	4.4	85	90
Alzheimer's disease	340	3.7	85	89
Diabetes mellitus	267	2.9	70	71
Nephritis, nephrotic syndrome & nephrosis	206	2.3	77	81
Other diseases of respiratory system	140	1.5	78	77
Influenza & pneumonia	121	1.3	78	83
Chronic liver disease & cirrhosis	111	1.2	63	65
Intentional self-harm (suicide)	110	1.2	51	45
Septicemia	106	1.2	75	74
Parkinson's disease	94	1.0	83	83
Pneumonitis due to solids & liquids	76	0.8	81	86
Other diseases of circulatory system	74	0.8	75	80
Assault (homicide)	57	0.6	29	34
Symptoms, signs & abnormal clinical & lab findings, nec	49	0.5	63	81
In situ neopl, benign neopl & neopl of uncert or unk behav	43	0.5	80	88
Alcohol-induced deaths <sup>2</sup>	99	1.1	59	56
Drug-induced deaths <sup>2</sup>	442	4.8	39	39

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

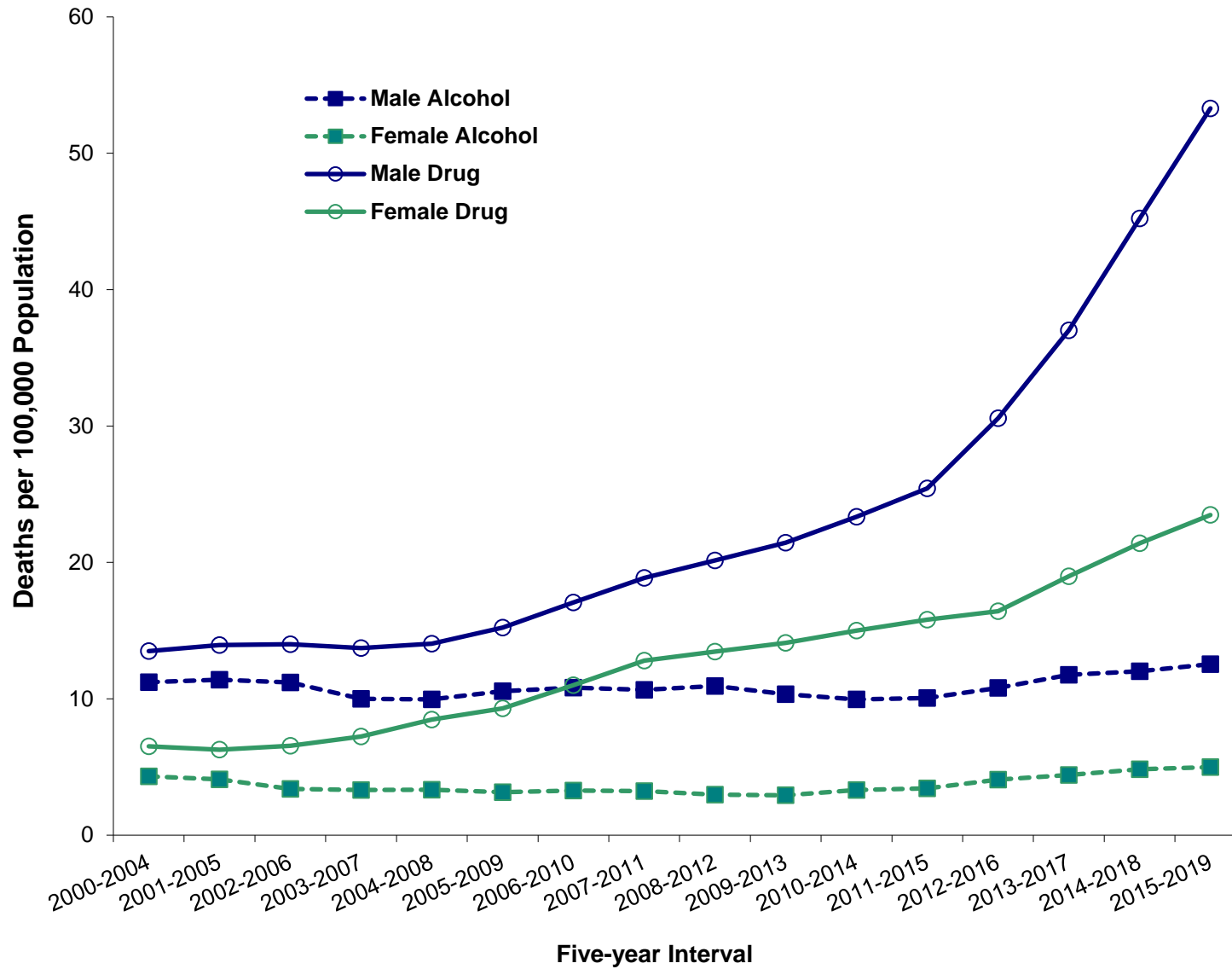
**Figure F-1. Leading Causes of Death, Delaware, 2019**



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, 2000-2019**



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, 2015-2019**

**Kent**

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	1,911	23.1
Diseases of heart	1,864	22.6
Accidents (unintentional injuries)	539	6.5
Chronic lower respiratory diseases	522	6.3
Cerebrovascular diseases	457	5.5
Alzheimer's disease	336	4.1
Diabetes mellitus	232	2.8
Nephritis, nephrotic syndrome & nephrosis	200	2.4
Influenza & pneumonia	130	1.6
Septicemia	127	1.5
Intentional self-harm (suicide)	109	1.3
Chronic liver disease & cirrhosis	93	1.1
Pneumonitis due to solids & liquids	79	1.0
Parkinson's disease	76	0.9
Essential (primary) hypertension & hypertensive renal disease	65	0.8
Assault (homicide)	51	0.6
All other causes	1,475	17.8
<b>Total</b>	<b>8,266</b>	<b>100.0</b>

**New Castle**

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	5,329	22.3
Diseases of heart	4,897	20.5
Accidents (unintentional injuries)	1,749	7.3
Cerebrovascular diseases	1,573	6.6
Chronic lower respiratory diseases	1,255	5.2
Alzheimer's disease	881	3.7
Diabetes mellitus	620	2.6
Nephritis, nephrotic syndrome & nephrosis	546	2.3
Influenza & pneumonia	482	2.0
Intentional self-harm (suicide)	322	1.3
Septicemia	321	1.3
Parkinson's disease	246	1.0
Chronic liver disease & cirrhosis	243	1.0
Assault (homicide)	228	1.0
Pneumonitis due to solids & liquids	186	0.8
Certain conditions originating in the perinatal period	158	0.7
All other causes	4,902	20.5
<b>Total</b>	<b>23,938</b>	<b>100.0</b>

**City of Wilmington**

Cause of Death*	Deaths	
	#	%
Diseases of heart	702	20.3
Malignant neoplasms	682	19.7
Accidents (unintentional injuries)	294	8.5
Cerebrovascular diseases	209	6.0
Chronic lower respiratory diseases	170	4.9
Diabetes mellitus	111	3.2
Assault (homicide)	106	3.1
Alzheimer's disease	102	3.0
Nephritis, nephrotic syndrome & nephrosis	84	2.4
Septicemia	57	1.6
Influenza & pneumonia	53	1.5
Certain conditions originating in the perinatal period	42	1.2
Chronic liver disease & cirrhosis	40	1.2
Intentional self-harm (suicide)	39	1.1
Human immunodeficiency virus (HIV) disease	30	0.9
Essential (primary) hypertension & hypertensive renal disease	25	0.7
All other causes	710	20.5
<b>Total</b>	<b>3,456</b>	<b>100.0</b>

**Sussex**

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	3,123	24.0
Diseases of the heart	3,102	23.9
Chronic Lower Respiratory Diseases	795	6.1
Accidents (unintentional injuries)	751	5.8
Cerebrovascular diseases	704	5.4
Alzheimer's Disease	506	3.9
Diabetes mellitus	313	2.4
Nephritis, nephrotic syndrome, and nephrosis	258	2.0
Septicemia	198	1.5
Chronic liver disease and cirrhosis	192	1.5
Influenza and pneumonia	187	1.4
Other diseases of respiratory system	174	1.3
Intentional self-harm (suicide)	145	1.1
Essential (primary) hypertension and hypertensive renal disease	126	1.0
Pneumonitis due to solids and liquids	103	0.8
Aortic aneurysm and dissection	43	0.3
All other causes	2,285	17.6
<b>Total</b>	<b>13,005</b>	<b>100.0</b>

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, 2015-2019**

**All Races, Male**

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	5,499	23.4
Diseases of heart	5,383	22.9
Accidents (unintentional injuries)	2,035	8.7
Cerebrovascular diseases	1,187	5.1
Chronic lower respiratory diseases	1,139	4.9
Diabetes mellitus	654	2.8
Alzheimer's disease	590	2.5
Nephritis, nephrotic syndrome & nephrosis	550	2.3
Intentional self-harm (suicide)	455	1.9
Influenza & pneumonia	412	1.8
All other causes	5,571	23.7
<b>Total</b>	<b>23,475</b>	<b>100.0</b>

**All Races, Female**

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	4,864	22.4
Diseases of heart	4,480	20.6
Cerebrovascular diseases	1,547	7.1
Chronic lower respiratory diseases	1,433	6.6
Alzheimer's disease	1,133	5.2
Accidents (unintentional injuries)	1,004	4.6
Diabetes mellitus	511	2.4
Nephritis, nephrotic syndrome & nephrosis	454	2.1
Influenza & pneumonia	387	1.8
Septicemia	323	1.5
All other causes	5,598	25.8
<b>Total</b>	<b>21,734</b>	<b>100.0</b>

**Non-Hispanic White, Both Sexes**

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	8,196	23.2
Diseases of heart	7,886	22.4
Accidents (unintentional injuries)	2,309	6.5
Chronic lower respiratory diseases	2,222	6.3
Cerebrovascular diseases	2,077	5.9
Alzheimer's disease	1,419	4.0
Diabetes mellitus	784	2.2
Nephritis, nephrotic syndrome & nephrosis	666	1.9
Influenza & pneumonia	659	1.9
Septicemia	501	1.4
All other causes	8,560	24.3
<b>Total</b>	<b>35,279</b>	<b>100.0</b>

**Non-Hispanic Black, Both Sexes**

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	1,775	22.3
Diseases of heart	1,601	20.1
Accidents (unintentional injuries)	532	6.7
Cerebrovascular diseases	513	6.4
Diabetes mellitus	320	4.0
Chronic lower respiratory diseases	303	3.8
Nephritis, nephrotic syndrome & nephrosis	290	3.6
Alzheimer's disease	239	3.0
Assault (homicide)	229	2.9
Septicemia	123	1.5
All other causes	2,043	25.6
<b>Total</b>	<b>7,968</b>	<b>100.0</b>

**Hispanic, Both Sexes**

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	243	19.2
Diseases of heart	237	18.7
Accidents (unintentional injuries)	138	10.9
Cerebrovascular diseases	86	6.8
Diabetes mellitus	42	3.3
Certain conditions originating in the perinatal period	41	3.2
Alzheimer's disease	38	3.0
Chronic lower respiratory diseases	28	2.2
Intentional self-harm (suicide)	24	1.9
chromosomal abnormalities	24	1.9
All other causes	364	28.8
<b>Total</b>	<b>1,265</b>	<b>100.0</b>

**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, 2015-2019**

**Non-Hispanic White Male**

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	4,429	24.4
Diseases of heart	4,288	23.6
Accidents (unintentional injuries)	1,513	8.3
Chronic lower respiratory diseases	965	5.3
Cerebrovascular diseases	870	4.8
Alzheimer's disease	506	2.8
Diabetes mellitus	430	2.4
Intentional self-harm (suicide)	379	2.1
Nephritis, nephrotic syndrome & nephrosis	368	2.0
Influenza & pneumonia	333	1.8
All other causes	4,106	22.6
<b>Total</b>	<b>18,187</b>	<b>100.0</b>

**Non-Hispanic White Females**

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	3,767	22.0
Diseases of heart	3,598	21.1
Chronic lower respiratory diseases	1,257	7.4
Cerebrovascular diseases	1,207	7.1
Alzheimer's disease	913	5.3
Accidents (unintentional injuries)	796	4.7
Diabetes mellitus	354	2.1
Influenza & pneumonia	326	1.9
Nephritis, nephrotic syndrome & nephrosis	298	1.7
Septicemia	251	1.5
All other causes	4,325	25.3
<b>Total</b>	<b>17,092</b>	<b>100.0</b>

**Non-Hispanic Black Males**

Cause of Death*	Deaths	
	#	%
Diseases of heart	875	20.9
Malignant neoplasms	841	20.1
Accidents (unintentional injuries)	376	9.0
Cerebrovascular diseases	249	6.0
Assault (homicide)	196	4.7
Diabetes mellitus	189	4.5
Nephritis, nephrotic syndrome & nephrosis	161	3.9
Chronic lower respiratory diseases	151	3.6
Alzheimer's disease	65	1.6
Septicemia	62	1.5
All other causes	1,016	24.3
<b>Total</b>	<b>4,181</b>	<b>100.0</b>

**Non-Hispanic Black Females**

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	934	24.7
Diseases of heart	726	19.2
Cerebrovascular diseases	264	7.0
Alzheimer's disease	174	4.6
Accidents (unintentional injuries)	156	4.1
Chronic lower respiratory diseases	152	4.0
Diabetes mellitus	131	3.5
Nephritis, nephrotic syndrome & nephrosis	129	3.4
Septicemia	61	1.6
Influenza & pneumonia	49	1.3
All other causes	1,011	26.7
<b>Total</b>	<b>3,787</b>	<b>100.0</b>

**Hispanic Males**

Cause of Death*	Deaths	
	#	%
Malignant neoplasms	145	19.8
Diseases of heart	131	17.8
Accidents (unintentional injuries)	111	15.1
Cerebrovascular diseases	47	6.4
Diabetes mellitus	22	3.0
Certain conditions originating in the perinatal period	21	2.9
Intentional self-harm (suicide)	18	2.5
Chronic liver disease & cirrhosis	17	2.3
Chronic lower respiratory diseases	17	2.3
Assault (homicide)	14	1.9
All other causes	191	26.0
<b>Total</b>	<b>734</b>	<b>100.0</b>

**Hispanic Females**

Cause of Death*	Deaths	
	#	%
Diseases of heart	106	20.0
Malignant neoplasms	98	18.5
Cerebrovascular diseases	39	7.3
Accidents (unintentional injuries)	27	5.1
Alzheimer's disease	25	4.7
Certain conditions originating in the perinatal period	20	3.8
Diabetes mellitus	20	3.8
chromosomal abnormalities	12	2.3
Nephritis, nephrotic syndrome & nephrosis	12	2.3
Chronic lower respiratory diseases	11	2.1
All other causes	161	30.3
<b>Total</b>	<b>531</b>	<b>100.0</b>

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, 2015-2019**

**1-4 Years**

Cause of Death*	Deaths	
	Number	Percent
Accidents (unintentional injuries)	14	20.6
Assault (homicide)	11	16.2
chromosomal abnormalities	9	13.2
Malignant neoplasms	3	4.4
Certain conditions originating in the perinatal period	2	2.9
Complications of medical & surgical care	1	1.5
Chronic lower respiratory diseases	1	1.5
Influenza & pneumonia	1	1.5
Diseases of heart	1	1.5
In situ neoplasms, benign neoplasms & neoplasms	1	1.5
	24	35.3
<b>Total</b>	<b>68</b>	<b>100.0</b>

**5-14 Years**

Cause of Death*	Deaths	
	Number	Percent
Accidents (unintentional injuries)	13	19.1
Congenital malformations, deformations, &	8	11.8
Malignant neoplasms	7	10.3
Intentional self-harm (suicide)	6	8.8
Diseases of heart	5	7.4
Assault (homicide)	2	2.9
Chronic lower respiratory diseases	2	2.9
Complications of medical & surgical care	1	1.5
Influenza & pneumonia	1	1.5
Cerebrovascular diseases	1	1.5
All other causes	22	32.4
<b>Total</b>	<b>68</b>	<b>100.0</b>

**15-24 Years**

Cause of Death*	Deaths	
	Number	Percent
Accidents (unintentional injuries)	211	44.2
Assault (homicide)	104	21.8
Intentional self-harm (suicide)	74	15.5
Diseases of heart	15	3.1
Malignant neoplasms	13	2.7
Chronic lower respiratory diseases	3	0.6
Diabetes mellitus	3	0.6
Human immunodeficiency virus (HIV) disease	3	0.6
Congenital malformations, deformations, &	1	0.2
Cerebrovascular diseases	1	0.2
All other causes	49	10.3
<b>Total</b>	<b>477</b>	<b>100.0</b>

**25-44 Years**

Cause of Death*	Deaths	
	Number	Percent
Accidents (unintentional injuries)	1,122	46.9
Diseases of heart	213	8.9
Malignant neoplasms	194	8.1
Intentional self-harm (suicide)	181	7.6
Assault (homicide)	143	6.0
Diabetes mellitus	56	2.3
Chronic liver disease & cirrhosis	34	1.4
Cerebrovascular diseases	31	1.3
Influenza & pneumonia	19	0.8
Human immunodeficiency virus (HIV) disease	16	0.7
All other causes	381	15.9
<b>Total</b>	<b>2,390</b>	<b>100.0</b>

**45-64 Years**

Cause of Death*	Deaths	
	Number	Percent
Malignant neoplasms	2,580	30.2
Diseases of heart	1,563	18.3
Accidents (unintentional injuries)	956	11.2
Chronic lower respiratory diseases	336	3.9
Diabetes mellitus	320	3.7
Cerebrovascular diseases	288	3.4
Chronic liver disease & cirrhosis	256	3.0
Intentional self-harm (suicide)	222	2.6
Nephritis, nephrotic syndrome & nephrosis	176	2.1
Septicemia	131	1.5
All other causes	1,707	20.0
<b>Total</b>	<b>8,535</b>	<b>100.0</b>

**65+ Years**

Cause of Death*	Deaths	
	Number	Percent
Diseases of heart	8,063	24.2
Malignant neoplasms	7,566	22.7
Cerebrovascular diseases	2,410	7.2
Chronic lower respiratory diseases	2,217	6.7
Alzheimer's disease	1,707	5.1
Nephritis, nephrotic syndrome & nephrosis	813	2.4
Diabetes mellitus	786	2.4
Accidents (unintentional injuries)	708	2.1
Influenza & pneumonia	659	2.0
Septicemia	491	1.5
All other causes	7,862	23.6
<b>Total</b>	<b>33,282</b>	<b>100.0</b>

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, 2019  
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
<b>Diseases of the heart (I00-I09, I11, I13, I20-I51)</b>	1,982	0	0	2	1	1	2	9	28	77	214	388	1,260	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	13	0	0	0	0	0	0	1	0	0	1	1	10	0
Hypertensive heart disease (I11)	145	0	0	0	0	0	0	0	3	18	37	37	50	0
Hypertensive heart and renal disease (I13)	18	0	0	0	0	0	0	0	1	2	2	4	9	0
Ischemic heart disease (I20-I25)	1,077	0	0	0	0	0	0	1	9	32	119	238	678	0
All other forms of heart disease (I26-I51)	729	0	0	2	1	1	2	7	15	25	55	108	513	0
<b>Malignant neoplasms (C00-C97)</b>	2,044	0	0	0	0	1	1	5	34	109	371	597	926	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	31	0	0	0	0	0	0	0	0	3	14	5	9	0
Malignant neoplasms of digestive organs (C15-C26)	522	0	0	0	0	0	0	0	8	30	118	155	211	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	517	0	0	0	0	0	0	0	4	16	94	172	231	0
Malignant neoplasms of breast (C50)	142	0	0	0	0	0	0	3	6	22	23	28	60	0
Malignant neoplasms of female genital organs, (C51-C58)	115	0	0	0	0	0	0	0	5	5	26	38	41	0
Malignant neoplasms of male genital organs, (C60-C63)	109	0	0	0	0	0	0	0	0	4	9	33	63	0
Malignant neoplasms of urinary tract (C64-C68)	126	0	0	0	0	0	0	0	0	4	20	32	70	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	45	0	0	0	0	0	0	0	3	3	13	12	14	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	199	0	0	0	0	0	1	0	5	7	24	60	102	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	238	0	0	0	0	1	0	2	3	15	30	62	125	0
<b>Cerebrovascular diseases (I60-I69)</b>	588	0	1	0	0	0	0	6	7	12	44	86	432	0



**TABLE F-12. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2019  
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
<b>Chronic lower respiratory diseases (J40-J47)</b>	471	0	0	1	0	1	0	1	2	15	48	108	295	0
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	750	3	6	2	1	14	35	161	133	111	102	42	140	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)	127	0	1	1	1	7	16	21	20	12	23	9	16	0
Nontransport Accidents (W00-X59, Y86)	616	3	5	0	0	7	19	140	112	99	77	32	122	0
<b>Diabetes mellitus (E10-E14)</b>	267	0	0	0	0	1	0	5	11	19	53	61	117	0
<b>Influenza and pneumonia (J10-J18)</b>	121	0	0	0	0	0	1	3	1	11	17	10	78	0
<b>Alzheimer's disease (G30)</b>	340	0	0	0	0	0	0	0	0	0	1	23	316	0
<b>Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)</b>	206	0	0	0	0	0	0	2	1	9	23	46	125	0
<b>Septicemia (A40-A41)</b>	106	2	0	0	0	0	0	2	1	7	21	22	51	0
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	110	0	0	0	1	3	5	19	20	25	21	8	8	0
<b>Chronic liver disease and cirrhosis (K70, K73-K74)</b>	111	0	0	0	0	0	0	0	5	21	31	36	18	0
<b>Essential hypertension and hypertensive renal disease (I10, I12)</b>	93	0	0	0	0	0	0	1	0	6	16	16	54	0
<b>Aortic aneurysm and dissection (I71)</b>	38	1	0	0	0	0	0	0	4	3	2	9	19	0
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	57	1	3	0	0	10	7	13	13	5	2	2	1	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	16	0	0	0	0	0	0	2	1	3	7	3	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	39	38	1	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	21	7	2	0	1	0	0	1	3	0	3	2	2	0
<b>All other causes</b>	1,787	16	7	1	2	1	4	17	48	69	199	301	1,122	0
<b>TOTAL</b>	9,147	68	20	6	6	32	55	247	312	502	1,175	1,760	4,964	0

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, 2019**

**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
<b>Diseases of the heart (I00-I09, I11, I13, I20-I51)</b>	379	0	0	0	0	1	0	3	7	22	47	75	224	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	3	0	0	0	0	0	0	0	0	0	1	0	2	0
Hypertensive heart disease (I11)	25	0	0	0	0	0	0	0	1	5	5	8	6	0
Hypertensive heart and renal disease (I13)	2	0	0	0	0	0	0	0	0	0	1	0	1	0
Ischemic heart disease (I20-I25)	216	0	0	0	0	0	0	0	1	10	29	48	128	0
All other forms of heart disease (I26-I51)	133	0	0	0	0	1	0	3	5	7	11	19	87	0
<b>Malignant neoplasms (C00-C97)</b>	364	0	0	0	0	0	0	1	4	21	74	103	161	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	6	0	0	0	0	0	0	0	0	0	3	1	2	0
Malignant neoplasms of digestive organs (C15-C26)	94	0	0	0	0	0	0	0	2	4	17	30	41	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	87	0	0	0	0	0	0	0	0	8	17	26	36	0
Malignant neoplasms of breast (C50)	24	0	0	0	0	0	0	1	0	3	5	3	12	0
Malignant neoplasms of female genital organs, (C51-C58)	18	0	0	0	0	0	0	0	0	1	7	4	6	0
Malignant neoplasms of male genital organs, (C60-C63)	23	0	0	0	0	0	0	0	0	0	3	6	14	0
Malignant neoplasms of urinary tract (C64-C68)	31	0	0	0	0	0	0	0	0	2	8	4	17	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	7	0	0	0	0	0	0	0	0	1	1	2	3	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	34	0	0	0	0	0	0	0	2	1	5	15	11	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	40	0	0	0	0	0	0	0	0	1	8	12	19	0
<b>Cerebrovascular diseases (I60-I69)</b>	103	0	0	0	0	0	0	1	2	6	9	12	73	0

**TABLE F-13. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, KENT COUNTY, DELAWARE, 2019**

**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
<b>Chronic lower respiratory diseases (J40-J47)</b>	104	0	0	0	0	0	0	0	0	4	10	19	71	0
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	128	0	0	0	0	4	10	27	21	22	18	6	20	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)	31	0	0	0	0	4	6	5	3	2	4	3	4	0
Nontransport Accidents (W00-X59, Y86)	96	0	0	0	0	0	4	22	17	20	14	3	16	0
<b>Diabetes mellitus (E10-E14)</b>	47	0	0	0	0	1	0	0	2	4	12	13	15	0
<b>Influenza and pneumonia (J10-J18)</b>	24	0	0	0	0	0	0	1	0	4	3	2	14	0
<b>Alzheimer's disease (G30)</b>	65	0	0	0	0	0	0	0	0	0	0	3	62	0
<b>Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)</b>	36	0	0	0	0	0	0	0	0	2	7	4	23	0
<b>Septicemia (A40-A41)</b>	22	0	0	0	0	0	0	0	0	3	4	4	11	0
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	23	0	0	0	0	1	2	4	8	4	2	2	0	0
<b>Chronic liver disease and cirrhosis (K70, K73-K74)</b>	17	0	0	0	0	0	0	0	0	5	6	4	2	0
<b>Essential hypertension and hypertensive renal disease (I10, I12)</b>	21	0	0	0	0	0	0	1	0	3	2	2	13	0
<b>Aortic aneurysm and dissection (I71)</b>	9	1	0	0	0	0	0	0	0	0	0	2	6	0
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	10	0	2	0	0	1	0	2	4	1	0	0	0	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	2	0	0	0	0	0	0	0	0	1	1	0	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	10	10	0	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	6	2	0	0	1	0	0	0	2	0	1	0	0	0
<b>All other causes</b>	290	4	1	0	1	0	2	5	4	11	40	58	164	0
<b>TOTAL</b>	1,660	17	3	0	2	8	14	45	54	113	236	309	859	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, 2019**

**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
<b>Diseases of the heart (I00-I09, I11, I13, I20-I51)</b>	1,023	0	0	1	1	0	2	4	18	39	118	198	642	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	4	0	0	0	0	0	0	1	0	0	0	1	2	0
Hypertensive heart disease (I11)	76	0	0	0	0	0	0	0	2	6	25	21	22	0
Hypertensive heart and renal disease (I13)	9	0	0	0	0	0	0	0	1	2	1	2	3	0
Ischemic heart disease (I20-I25)	519	0	0	0	0	0	0	0	7	19	65	111	317	0
All other forms of heart disease (I26-I51)	415	0	0	1	1	0	2	3	8	12	27	63	298	0
<b>Malignant neoplasms (C00-C97)</b>	1,064	0	0	0	0	1	1	3	20	64	201	294	480	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	18	0	0	0	0	0	0	0	0	3	8	4	3	0
Malignant neoplasms of digestive organs (C15-C26)	290	0	0	0	0	0	0	0	5	19	74	82	110	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	241	0	0	0	0	0	0	0	0	4	48	72	117	0
Malignant neoplasms of breast (C50)	84	0	0	0	0	0	0	2	4	14	9	20	35	0
Malignant neoplasms of female genital organs, (C51-C58)	66	0	0	0	0	0	0	0	5	3	11	26	21	0
Malignant neoplasms of male genital organs, (C60-C63)	53	0	0	0	0	0	0	0	0	3	4	18	28	0
Malignant neoplasms of urinary tract (C64-C68)	52	0	0	0	0	0	0	0	0	2	6	11	33	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	27	0	0	0	0	0	0	0	2	1	9	7	8	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	106	0	0	0	0	0	1	0	2	5	15	30	53	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	127	0	0	0	0	1	0	1	2	10	17	24	72	0
<b>Cerebrovascular diseases (I60-I69)</b>	337	0	1	0	0	0	0	5	5	5	22	45	254	0

**TABLE F-14. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, NEW CASTLE COUNTY, DELAWARE, 2019**

**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
<b>Chronic lower respiratory diseases (J40-J47)</b>	234	0	0	1	0	1	0	1	2	9	28	56	136	0
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	425	3	2	2	1	7	16	96	81	61	59	17	80	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)	56	0	1	1	1	3	4	11	10	6	13	3	3	0
Nontransport Accidents (W00-X59, Y86)	365	3	1	0	0	4	12	85	71	55	44	14	76	0
<b>Diabetes mellitus (E10-E14)</b>	146	0	0	0	0	0	0	4	8	10	26	38	60	0
<b>Influenza and pneumonia (J10-J18)</b>	61	0	0	0	0	0	1	2	1	5	8	7	37	0
<b>Alzheimer's disease (G30)</b>	154	0	0	0	0	0	0	0	0	0	1	10	143	0
<b>Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)</b>	109	0	0	0	0	0	0	2	1	4	12	25	65	0
<b>Septicemia (A40-A41)</b>	56	1	0	0	0	0	0	2	1	1	9	12	30	0
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	62	0	0	0	1	1	3	15	8	13	13	5	3	0
<b>Chronic liver disease and cirrhosis (K70, K73-K74)</b>	57	0	0	0	0	0	0	0	4	9	15	21	8	0
<b>Essential hypertension and hypertensive renal disease (I10, I12)</b>	33	0	0	0	0	0	0	0	0	3	9	10	11	0
<b>Aortic aneurysm and dissection (I71)</b>	18	0	0	0	0	0	0	0	3	1	0	7	7	0
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	42	1	1	0	0	8	7	9	8	3	2	2	1	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	14	0	0	0	0	0	0	2	1	2	6	3	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	26	25	1	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	8	4	0	0	0	0	0	0	1	0	1	1	1	0
<b>All other causes</b>	1,003	10	5	0	1	1	1	10	29	39	114	154	639	0
<b>TOTAL</b>	4,872	44	10	4	4	19	31	155	191	268	644	905	2,597	0

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, 2019**

**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
<b>Diseases of the heart (I00-I09, I11, I13, I20-I51)</b>	128	0	0	0	0	0	1	1	4	6	21	27	68	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)	13	0	0	0	0	0	0	0	1	1	5	4	2	0
Hypertensive heart and renal disease (I13)	4	0	0	0	0	0	0	0	0	2	0	1	1	0
Ischemic heart disease (I20-I25)	63	0	0	0	0	0	0	0	2	2	8	14	37	0
All other forms of heart disease (I26-I51)	48	0	0	0	0	0	1	1	1	1	8	8	28	0
<b>Malignant neoplasms (C00-C97)</b>	127	0	0	0	0	0	0	0	6	3	24	45	49	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	2	0	0	0	0	0	0	0	0	0	0	2	0	0
Malignant neoplasms of digestive organs (C15-C26)	35	0	0	0	0	0	0	0	1	1	10	14	9	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	31	0	0	0	0	0	0	0	0	0	7	9	15	0
Malignant neoplasms of breast (C50)	8	0	0	0	0	0	0	0	0	1	3	2	2	0
Malignant neoplasms of female genital organs, (C51-C58)	13	0	0	0	0	0	0	0	2	0	0	6	5	0
Malignant neoplasms of male genital organs, (C60-C63)	7	0	0	0	0	0	0	0	0	0	2	3	2	0
Malignant neoplasms of urinary tract (C64-C68)	1	0	0	0	0	0	0	0	0	0	0	0	1	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	5	0	0	0	0	0	0	0	2	0	0	1	2	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	8	0	0	0	0	0	0	0	1	0	1	3	3	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	17	0	0	0	0	0	0	0	0	1	1	5	10	0
<b>Cerebrovascular diseases (I60-I69)</b>	44	0	0	0	0	0	0	2	1	0	1	10	30	0

**TABLE F-15. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, WILMINGTON, DELAWARE, 2019**

**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
<b>Chronic lower respiratory diseases (J40-J47)</b>	25	0	0	0	0	0	0	0	1	0	5	6	13	0
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	67	3	0	1	0	4	1	9	17	15	8	1	8	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)	9	0	0	0	0	1	1	2	4	0	1	0	0	0
Nontransport Accidents (W00-X59, Y86)	57	3	0	0	0	3	0	7	13	15	7	1	8	0
<b>Diabetes mellitus (E10-E14)</b>	40	0	0	0	0	0	0	1	3	3	6	11	16	0
<b>Influenza and pneumonia (J10-J18)</b>	8	0	0	0	0	0	0	1	0	0	3	1	3	0
<b>Alzheimer's disease (G30)</b>	15	0	0	0	0	0	0	0	0	0	1	0	14	0
<b>Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)</b>	14	0	0	0	0	0	0	0	1	1	2	3	7	0
<b>Septicemia (A40-A41)</b>	13	0	0	0	0	0	0	1	0	1	2	3	6	0
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	9	0	0	0	0	1	2	2	1	2	1	0	0	0
<b>Chronic liver disease and cirrhosis (K70, K73-K74)</b>	12	0	0	0	0	0	0	0	0	1	4	5	2	0
<b>Essential hypertension and hypertensive renal disease (I10, I12)</b>	4	0	0	0	0	0	0	0	0	0	1	1	2	0
<b>Aortic aneurysm and dissection (I71)</b>	3	0	0	0	0	0	0	0	1	0	0	2	0	0
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	17	0	0	0	0	4	1	5	4	2	1	0	0	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	5	0	0	0	0	0	0	0	1	0	2	2	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	6	6	0	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	1	1	0	0	0	0	0	0	0	0	0	0	0	0
<b>All other causes</b>	134	3	2	0	0	0	0	2	2	8	19	23	75	0
<b>TOTAL</b>	672	13	2	1	0	9	5	24	42	42	101	140	293	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, 2019**

**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
<b>Diseases of the heart (I00-I09, I11, I13, I20-I51)</b>	581	0	0	1	0	0	0	2	3	16	49	115	395	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)	44	0	0	0	0	0	0	0	0	7	7	8	22	0
Hypertensive heart and renal disease (I13)	7	0	0	0	0	0	0	0	0	0	0	2	5	0
Ischemic heart disease (I20-I25)	343	0	0	0	0	0	0	1	1	3	25	79	234	0
All other forms of heart disease (I26-I51)	181	0	0	1	0	0	0	1	2	6	17	26	128	0
<b>Malignant neoplasms (C00-C97)</b>	616	0	0	0	0	0	0	1	10	24	96	200	285	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	7	0	0	0	0	0	0	0	0	0	3	0	4	0
Malignant neoplasms of digestive organs (C15-C26)	138	0	0	0	0	0	0	0	1	7	27	43	60	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	189	0	0	0	0	0	0	0	4	4	29	74	78	0
Malignant neoplasms of breast (C50)	34	0	0	0	0	0	0	0	2	5	9	5	13	0
Malignant neoplasms of female genital organs, (C51-C58)	31	0	0	0	0	0	0	0	0	1	8	8	14	0
Malignant neoplasms of male genital organs, (C60-C63)	33	0	0	0	0	0	0	0	0	1	2	9	21	0
Malignant neoplasms of urinary tract (C64-C68)	43	0	0	0	0	0	0	0	0	0	6	17	20	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	11	0	0	0	0	0	0	0	1	1	3	3	3	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	59	0	0	0	0	0	0	0	1	1	4	15	38	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	71	0	0	0	0	0	0	1	1	4	5	26	34	0
<b>Cerebrovascular diseases (I60-I69)</b>	148	0	0	0	0	0	0	0	0	1	13	29	105	0



**TABLE F-16. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, SUSSEX COUNTY, DELAWARE, 2019**

**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
<b>Chronic lower respiratory diseases (J40-J47)</b>	133	0	0	0	0	0	0	0	0	2	10	33	88	0
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	197	0	4	0	0	3	9	38	31	28	25	19	40	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	0	0	0	6	5	7	4	6	3	9	0
Nontransport Accidents (W00-X59, Y86)	154	0	4	0	0	3	3	33	24	24	19	15	29	0
<b>Diabetes mellitus (E10-E14)</b>	74	0	0	0	0	0	0	1	1	5	15	10	42	0
<b>Influenza and pneumonia (J10-J18)</b>	36	0	0	0	0	0	0	0	0	2	6	1	27	0
<b>Alzheimer's disease (G30)</b>	121	0	0	0	0	0	0	0	0	0	0	10	111	0
<b>Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)</b>	61	0	0	0	0	0	0	0	0	3	4	17	37	0
<b>Septicemia (A40-A41)</b>	28	1	0	0	0	0	0	0	0	3	8	6	10	0
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	25	0	0	0	0	1	0	0	4	8	6	1	5	0
<b>Chronic liver disease and cirrhosis (K70, K73-K74)</b>	37	0	0	0	0	0	0	0	1	7	10	11	8	0
<b>Essential hypertension and hypertensive renal disease (I10, I12)</b>	39	0	0	0	0	0	0	0	0	0	5	4	30	0
<b>Aortic aneurysm and dissection (I71)</b>	11	0	0	0	0	0	0	0	1	2	2	0	6	0
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	5	0	0	0	0	1	0	2	1	1	0	0	0	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	3	3	0	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	7	1	2	0	0	0	0	1	0	0	1	1	1	0
<b>All other causes</b>	493	2	1	1	0	0	1	2	15	19	45	89	318	0
<b>TOTAL</b>	2,615	7	7	2	0	5	10	47	67	121	295	546	1,508	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, 2019**  
**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
<b>Diseases of the heart (I00-I09, I11, I13, I20-I51)</b>	1,087	0	0	0	0	1	1	4	19	48	145	261	608	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	3	0	0	0	0	0	0	1	0	0	0	0	2	0
Hypertensive heart disease (I11)	79	0	0	0	0	0	0	0	3	14	24	20	18	0
Hypertensive heart and renal disease (I13)	8	0	0	0	0	0	0	0	0	1	1	1	5	0
Ischemic heart disease (I20-I25)	663	0	0	0	0	0	0	0	6	25	81	176	375	0
All other forms of heart disease (I26-I51)	334	0	0	0	0	1	1	3	10	8	39	64	208	0
<b>Malignant neoplasms (C00-C97)</b>	1,104	0	0	0	0	0	1	0	15	53	215	334	486	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	24	0	0	0	0	0	0	0	0	3	11	4	6	0
Malignant neoplasms of digestive organs (C15-C26)	313	0	0	0	0	0	0	0	3	17	86	101	106	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	281	0	0	0	0	0	0	0	2	9	56	99	115	0
Malignant neoplasms of breast (C50)	2	0	0	0	0	0	0	0	0	1	0	1	0	0
Malignant neoplasms of male genital organs, (C60-C63)	109	0	0	0	0	0	0	0	0	4	9	33	63	0
Malignant neoplasms of urinary tract (C64-C68)	90	0	0	0	0	0	0	0	0	3	16	20	51	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	29	0	0	0	0	0	0	0	3	3	8	7	8	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	123	0	0	0	0	0	1	0	4	5	12	32	69	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	133	0	0	0	0	0	0	0	3	8	17	37	68	0
<b>Cerebrovascular diseases (I60-I69)</b>	270	0	1	0	0	0	0	3	2	9	30	50	175	0

**TABLE F-17. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2019  
ALL RACES, 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
<b>Chronic lower respiratory diseases (J40-J47)</b>	198	0	0	1	0	1	0	0	1	7	24	51	113	0
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	507	2	2	1	1	9	25	114	97	78	77	27	74	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)	91	0	1	0	1	6	11	15	15	8	18	5	11	0
Nontransport Accidents (W00-X59, Y86)	411	2	1	0	0	3	14	99	82	70	58	21	61	0
<b>Diabetes mellitus (E10-E14)</b>	171	0	0	0	0	0	0	4	5	12	37	38	75	0
<b>Influenza and pneumonia (J10-J18)</b>	59	0	0	0	0	0	0	2	0	5	10	6	36	0
<b>Alzheimer's disease (G30)</b>	100	0	0	0	0	0	0	0	0	0	1	8	91	0
<b>Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)</b>	117	0	0	0	0	0	0	2	0	4	16	29	66	0
<b>Septicemia (A40-A41)</b>	51	0	0	0	0	0	0	2	0	3	7	13	26	0
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	79	0	0	0	1	2	3	14	13	16	16	6	8	0
<b>Chronic liver disease and cirrhosis (K70, K73-K74)</b>	66	0	0	0	0	0	0	0	2	15	19	21	9	0
<b>Essential hypertension and hypertensive renal disease (I10, I12)</b>	52	0	0	0	0	0	0	0	0	5	11	13	23	0
<b>Aortic aneurysm and dissection (I71)</b>	20	1	0	0	0	0	0	0	3	0	1	5	10	0
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	46	0	2	0	0	9	7	10	12	3	1	2	0	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	13	0	0	0	0	0	0	1	1	3	6	2	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	23	23	0	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	11	4	2	0	1	0	0	0	0	0	3	0	1	0
<b>All other causes</b>	862	7	2	0	1	1	3	12	27	43	123	175	468	0
<b>TOTAL</b>	4,836	37	9	2	4	23	40	168	197	304	742	1,041	2,269	0

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, 2019**  
**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
<b>Diseases of the heart (I00-I09, I11, I13, I20-I51)</b>	896	0	0	2	1	0	1	5	9	29	69	127	653	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	10	0	0	0	0	0	0	0	0	0	1	1	8	0
Hypertensive heart disease (I11)	66	0	0	0	0	0	0	0	0	4	13	17	32	0
Hypertensive heart and renal disease (I13)	10	0	0	0	0	0	0	0	1	1	1	3	4	0
Ischemic heart disease (I20-I25)	415	0	0	0	0	0	0	1	3	7	38	62	304	0
All other forms of heart disease (I26-I51)	395	0	0	2	1	0	1	4	5	17	16	44	305	0
<b>Malignant neoplasms (C00-C97)</b>	940	0	0	0	0	1	0	5	19	56	156	263	440	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	7	0	0	0	0	0	0	0	0	0	3	1	3	0
Malignant neoplasms of digestive organs (C15-C26)	209	0	0	0	0	0	0	0	5	13	32	54	105	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	236	0	0	0	0	0	0	0	2	7	38	73	116	0
Malignant neoplasms of breast (C50)	140	0	0	0	0	0	0	3	6	21	23	27	60	0
Malignant neoplasms of female genital organs, (C51-C58)	115	0	0	0	0	0	0	0	5	5	26	38	41	0
Malignant neoplasms of urinary tract (C64-C68)	36	0	0	0	0	0	0	0	0	1	4	12	19	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	16	0	0	0	0	0	0	0	0	0	5	5	6	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	76	0	0	0	0	0	0	0	1	2	12	28	33	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	105	0	0	0	0	1	0	2	0	7	13	25	57	0
<b>Cerebrovascular diseases (I60-I69)</b>	318	0	0	0	0	0	0	3	5	3	14	36	257	0

**TABLE F-18. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2019  
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
<b>Chronic lower respiratory diseases (J40-J47)</b>	273	0	0	0	0	0	0	1	1	8	24	57	182	0
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	243	1	4	1	0	5	10	47	36	33	25	15	66	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)	36	0	0	1	0	1	5	6	5	4	5	4	5	0
Nontransport Accidents (W00-X59, Y86)	204	1	4	0	0	4	5	41	30	29	19	11	60	0
<b>Diabetes mellitus (E10-E14)</b>	96	0	0	0	0	1	0	1	6	7	16	23	42	0
<b>Influenza and pneumonia (J10-J18)</b>	62	0	0	0	0	0	1	1	1	6	7	4	42	0
<b>Alzheimer's disease (G30)</b>	240	0	0	0	0	0	0	0	0	0	0	15	225	0
<b>Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)</b>	89	0	0	0	0	0	0	0	1	5	7	17	59	0
<b>Septicemia (A40-A41)</b>	55	2	0	0	0	0	0	0	1	4	14	9	25	0
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	31	0	0	0	0	1	2	5	7	9	5	2	0	0
<b>Chronic liver disease and cirrhosis (K70, K73-K74)</b>	45	0	0	0	0	0	0	0	3	6	12	15	9	0
<b>Essential hypertension and hypertensive renal disease (I10, I12)</b>	41	0	0	0	0	0	0	1	0	1	5	3	31	0
<b>Aortic aneurysm and dissection (I71)</b>	18	0	0	0	0	0	0	0	1	3	1	4	9	0
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	11	1	1	0	0	1	0	3	1	2	1	0	1	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	3	0	0	0	0	0	0	1	0	0	1	1	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	16	15	1	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	10	3	0	0	0	0	0	1	3	0	0	2	1	0
<b>All Other Causes</b>	924	9	5	1	1	0	1	5	21	26	76	126	653	0
<b>TOTAL</b>	4,311	31	11	4	2	9	15	79	115	198	433	719	2,695	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, 2019**

**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
<b>Diseases of the heart (I00-I09, I11, I13, I20-I51)</b>	1,601	0	0	2	1	0	1	5	12	44	153	282	1101	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	9	0	0	0	0	0	0	1	0	0	0	0	8	0
Hypertensive heart disease (I11)	107	0	0	0	0	0	0	0	2	11	29	22	43	0
Hypertensive heart and renal disease (I13)	11	0	0	0	0	0	0	0	1	0	1	1	8	0
Ischemic heart disease (I20-I25)	893	0	0	0	0	0	0	0	3	19	86	190	595	0
All other forms of heart disease (I26-I51)	581	0	0	2	1	0	1	4	6	14	37	69	447	0
<b>Malignant neoplasms (C00-C97)</b>	1,580	0	0	0	0	0	1	2	18	64	272	454	769	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	25	0	0	0	0	0	0	0	0	2	12	3	8	0
Malignant neoplasms of digestive organs (C15-C26)	379	0	0	0	0	0	0	0	5	12	81	111	170	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	423	0	0	0	0	0	0	0	3	12	72	143	193	0
Malignant neoplasms of breast (C50)	103	0	0	0	0	0	0	1	4	12	17	23	46	0
Malignant neoplasms of female genital organs, (C51-C58)	79	0	0	0	0	0	0	0	1	3	16	29	30	0
Malignant neoplasms of male genital organs, (C60-C63)	74	0	0	0	0	0	0	0	0	3	3	17	51	0
Malignant neoplasms of urinary tract (C64-C68)	108	0	0	0	0	0	0	0	0	3	17	24	64	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	37	0	0	0	0	0	0	0	3	3	9	8	14	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	160	0	0	0	0	0	1	0	1	4	20	45	89	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	192	0	0	0	0	0	0	1	1	10	25	51	104	0
<b>Cerebrovascular diseases (I60-I69)</b>	451	0	0	0	0	0	0	3	2	8	27	53	358	0

**TABLE F-19. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2019  
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
<b>Chronic lower respiratory diseases (J40-J47)</b>	405	0	0	0	0	0	0	1	2	12	35	89	266	0
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	555	0	3	0	0	6	24	118	92	80	74	33	125	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)	70	0	0	0	0	3	8	8	9	7	15	7	13	0
Nontransport Accidents (W00-X59, Y86)	479	0	3	0	0	3	16	110	82	73	57	25	110	0
<b>Diabetes mellitus (E10-E14)</b>	178	0	0	0	0	0	0	2	4	13	36	41	82	0
<b>Influenza and pneumonia (J10-J18)</b>	98	0	0	0	0	0	1	0	1	7	14	5	70	0
<b>Alzheimer's disease (G30)</b>	283	0	0	0	0	0	0	0	0	0	0	20	263	0
<b>Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)</b>	130	0	0	0	0	0	0	0	1	5	12	31	81	0
<b>Septicemia (A40-A41)</b>	85	1	0	0	0	0	0	0	0	4	15	19	46	0
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	90	0	0	0	1	0	4	14	15	21	20	7	8	0
<b>Chronic liver disease and cirrhosis (K70, K73-K74)</b>	92	0	0	0	0	0	0	0	2	18	27	28	17	0
<b>Essential hypertension and hypertensive renal disease (I10, I12)</b>	69	0	0	0	0	0	0	1	0	3	13	9	43	0
<b>Aortic aneurysm and dissection (I71)</b>	30	0	0	0	0	0	0	0	1	2	1	7	19	0
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	9	0	0	0	0	1	0	3	1	2	1	0	1	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	1	0	0	0	0	0	0	0	0	0	1	0	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	10	10	0	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	11	1	0	0	1	0	0	1	2	0	3	1	2	0
<b>All other causes</b>	1,393	4	2	1	0	0	2	6	29	39	134	234	942	0
<b>TOTAL</b>	7,071	16	5	3	3	7	33	156	182	322	838	1,313	4,193	0

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, 2019**  
**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
<b>Diseases of the heart (I00-I09, I11, I13, I20-I51)</b>	878	0	0	0	0	0	1	2	7	30	107	192	539	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	3	0	0	0	0	0	0	1	0	0	0	0	2	0
Hypertensive heart disease (I11)	55	0	0	0	0	0	0	0	2	8	19	13	13	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)	555	0	0	0	0	0	0	0	1	17	61	140	336	0
All other forms of heart disease (I26-I51)	260	0	0	0	0	0	1	1	4	5	27	39	183	0
<b>Malignant neoplasms (C00-C97)</b>	873	0	0	0	0	0	1	0	9	36	158	245	424	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	20	0	0	0	0	0	0	0	0	2	10	2	6	0
Malignant neoplasms of digestive organs (C15-C26)	223	0	0	0	0	0	0	0	2	7	59	66	89	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	232	0	0	0	0	0	0	0	2	6	43	82	99	0
Malignant neoplasms of breast (C50)	2	0	0	0	0	0	0	0	0	1	0	1	0	0
Malignant neoplasms of male genital organs, (C60-C63)	74	0	0	0	0	0	0	0	0	3	3	17	51	0
Malignant neoplasms of urinary tract (C64-C68)	78	0	0	0	0	0	0	0	0	3	13	15	47	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	24	0	0	0	0	0	0	0	3	3	5	5	8	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	107	0	0	0	0	0	1	0	1	4	11	26	64	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	113	0	0	0	0	0	0	0	1	7	14	31	60	0
<b>Cerebrovascular diseases (I60-I69)</b>	197	0	0	0	0	0	0	2	1	7	18	30	139	0



**TABLE F-20. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2019  
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
<b>Chronic lower respiratory diseases (J40-J47)</b>	164	0	0	0	0	0	0	0	1	6	20	39	98	0
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	370	0	0	0	0	3	17	85	69	52	56	21	67	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	2	6	4	8	4	13	4	9	0
Nontransport Accidents (W00-X59, Y86)	316	0	0	0	0	1	11	81	61	48	42	16	56	0
<b>Diabetes mellitus (E10-E14)</b>	115	0	0	0	0	0	0	2	3	8	24	26	52	0
<b>Influenza and pneumonia (J10-J18)</b>	45	0	0	0	0	0	0	0	0	3	7	2	33	0
<b>Alzheimer's disease (G30)</b>	89	0	0	0	0	0	0	0	0	0	0	8	81	0
<b>Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)</b>	72	0	0	0	0	0	0	0	0	1	8	19	44	0
<b>Septicemia (A40-A41)</b>	41	0	0	0	0	0	0	0	0	1	5	11	24	0
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	65	0	0	0	1	0	3	9	10	13	15	6	8	0
<b>Chronic liver disease and cirrhosis (K70, K73-K74)</b>	53	0	0	0	0	0	0	0	0	13	17	15	8	0
<b>Essential hypertension and hypertensive renal disease (I10, I12)</b>	39	0	0	0	0	0	0	0	0	3	9	7	20	0
<b>Aortic aneurysm and dissection (I71)</b>	16	0	0	0	0	0	0	0	1	0	0	5	10	0
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	4	0	0	0	0	1	0	1	1	1	0	0	0	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	1	0	0	0	0	0	0	0	0	0	1	0	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	7	7	0	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	6	1	0	0	1	0	0	0	0	0	3	0	1	0
<b>All other causes</b>	665	2	0	0	0	0	1	5	15	26	85	134	397	0
<b>TOTAL</b>	<b>3,700</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>4</b>	<b>23</b>	<b>106</b>	<b>117</b>	<b>200</b>	<b>533</b>	<b>760</b>	<b>1,945</b>	<b>0</b>

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, 2019**  
**NON-HISPANIC WHITE 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
<b>Diseases of the heart (I00-I09, I11, I13, I20-I51)</b>	723	0	0	2	1	0	0	3	5	14	46	90	562	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)	52	0	0	0	0	0	0	0	0	3	10	9	30	0
Hypertensive heart and renal disease (I13)	6	0	0	0	0	0	0	0	1	0	1	1	3	0
Ischemic heart disease (I20-I25)	338	0	0	0	0	0	0	0	2	2	25	50	259	0
All other forms of heart disease (I26-I51)	321	0	0	2	1	0	0	3	2	9	10	30	264	0
<b>Malignant neoplasms (C00-C97)</b>	707	0	0	0	0	0	0	2	9	28	114	209	345	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	5	0	0	0	0	0	0	0	0	0	2	1	2	0
Malignant neoplasms of digestive organs (C15-C26)	156	0	0	0	0	0	0	0	3	5	22	45	81	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	191	0	0	0	0	0	0	0	1	6	29	61	94	0
Malignant neoplasms of breast (C50)	101	0	0	0	0	0	0	1	4	11	17	22	46	0
Malignant neoplasms of female genital organs, (C51-C58)	79	0	0	0	0	0	0	0	1	3	16	29	30	0
Malignant neoplasms of urinary tract (C64-C68)	30	0	0	0	0	0	0	0	0	0	4	9	17	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	13	0	0	0	0	0	0	0	0	0	4	3	6	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	53	0	0	0	0	0	0	0	0	0	9	19	25	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	79	0	0	0	0	0	0	1	0	3	11	20	44	0
<b>Cerebrovascular diseases (I60-I69)</b>	254	0	0	0	0	0	0	1	1	1	9	23	219	0

**TABLE F-21. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2019  
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+	
<b>Chronic lower respiratory diseases (J40-J47)</b>	241	0	0	0	0	0	0	1	1	6	15	50	168	0
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	185	0	3	0	0	3	7	33	23	28	18	12	58	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)	20	0	0	0	0	1	2	4	1	3	2	3	4	0
Nontransport Accidents (W00-X59, Y86)	163	0	3	0	0	2	5	29	21	25	15	9	54	0
<b>Diabetes mellitus (E10-E14)</b>	63	0	0	0	0	0	0	0	1	5	12	15	30	0
<b>Influenza and pneumonia (J10-J18)</b>	53	0	0	0	0	0	1	0	1	4	7	3	37	0
<b>Alzheimer's disease (G30)</b>	194	0	0	0	0	0	0	0	0	0	0	12	182	0
<b>Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)</b>	58	0	0	0	0	0	0	0	1	4	4	12	37	0
<b>Septicemia (A40-A41)</b>	44	1	0	0	0	0	0	0	0	3	10	8	22	0
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	25	0	0	0	0	0	1	5	5	8	5	1	0	0
<b>Chronic liver disease and cirrhosis (K70, K73-K74)</b>	39	0	0	0	0	0	0	0	2	5	10	13	9	0
<b>Essential hypertension and hypertensive renal disease (I10, I12)</b>	30	0	0	0	0	0	0	1	0	0	4	2	23	0
<b>Aortic aneurysm and dissection (I71)</b>	14	0	0	0	0	0	0	0	0	2	1	2	9	0
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	5	0	0	0	0	0	0	2	0	1	1	0	1	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	3	3	0	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	5	0	0	0	0	0	0	1	2	0	0	1	1	0
<b>All other causes</b>	728	2	2	1	0	0	1	1	14	13	49	100	545	0
<b>TOTAL</b>	<b>3,371</b>	<b>6</b>	<b>5</b>	<b>3</b>	<b>1</b>	<b>3</b>	<b>10</b>	<b>50</b>	<b>65</b>	<b>122</b>	<b>305</b>	<b>553</b>	<b>2,248</b>	<b>0</b>

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, 2019**  
**NON-HISPANIC BLACK, BOTH SEXES**

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+	
<b>Diseases of the heart (I00-I09, I11, I13, I20-I51)</b>	297	0	0	0	0	1	1	3	14	30	50	83	115	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	2	0	0	0	0	0	0	0	0	0	0	1	1	0
Hypertensive heart disease (I11)	33	0	0	0	0	0	0	0	1	7	8	14	3	0
Hypertensive heart and renal disease (I13)	4	0	0	0	0	0	0	0	0	2	1	1	0	0
Ischemic heart disease (I20-I25)	141	0	0	0	0	0	0	0	4	10	27	38	62	0
All other forms of heart disease (I26-I51)	117	0	0	0	0	1	1	3	9	11	14	29	49	0
<b>Malignant neoplasms (C00-C97)</b>	367	0	0	0	0	0	0	3	9	33	83	115	124	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	4	0	0	0	0	0	0	0	0	0	2	1	1	0
Malignant neoplasms of digestive organs (C15-C26)	108	0	0	0	0	0	0	0	1	10	29	33	35	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	73	0	0	0	0	0	0	0	0	2	19	24	28	0
Malignant neoplasms of breast (C50)	37	0	0	0	0	0	0	2	2	10	6	5	12	0
Malignant neoplasms of female genital organs, (C51-C58)	34	0	0	0	0	0	0	0	4	2	10	8	10	0
Malignant neoplasms of male genital organs, (C60-C63)	29	0	0	0	0	0	0	0	0	1	5	14	9	0
Malignant neoplasms of urinary tract (C64-C68)	15	0	0	0	0	0	0	0	0	1	3	7	4	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	5	0	0	0	0	0	0	0	0	0	3	2	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	26	0	0	0	0	0	0	0	1	3	3	12	7	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	36	0	0	0	0	0	0	1	1	4	3	9	18	0
<b>Cerebrovascular diseases (I60-I69)</b>	107	0	1	0	0	0	0	1	4	3	13	30	55	0

**TABLE F-22. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2019  
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
<b>Chronic lower respiratory diseases (J40-J47)</b>	59	0	0	1	0	1	0	0	0	0	10	19	28	0
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	145	3	1	2	1	8	9	30	23	25	26	5	12	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	1	1	4	6	8	6	2	8	2	2	0
Nontransport Accidents (W00-X59, Y86)	104	3	1	0	0	4	3	22	17	23	18	3	10	0
<b>Diabetes mellitus (E10-E14)</b>	74	0	0	0	0	1	0	3	6	6	12	18	28	0
<b>Influenza and pneumonia (J10-J18)</b>	21	0	0	0	0	0	0	3	0	4	3	5	6	0
<b>Alzheimer's disease (G30)</b>	46	0	0	0	0	0	0	0	0	0	1	3	42	0
<b>Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)</b>	61	0	0	0	0	0	0	2	0	3	10	12	34	0
<b>Septicemia (A40-A41)</b>	17	1	0	0	0	0	0	1	1	3	6	3	2	0
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	10	0	0	0	0	2	1	3	2	1	0	1	0	0
<b>Chronic liver disease and cirrhosis (K70, K73-K74)</b>	12	0	0	0	0	0	0	0	2	2	2	5	1	0
<b>Essential hypertension and hypertensive renal disease (I10, I12)</b>	21	0	0	0	0	0	0	0	0	2	3	5	11	0
<b>Aortic aneurysm and dissection (I71)</b>	6	1	0	0	0	0	0	0	3	0	0	2	0	0
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	40	1	0	0	0	8	6	9	11	3	0	2	0	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	15	0	0	0	0	0	0	2	1	3	6	3	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	16	16	0	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	6	4	0	0	0	0	0	0	1	0	0	1	0	0
<b>All other causes</b>	321	9	4	0	1	0	1	9	16	22	55	50	154	0
<b>TOTAL</b>	1,641	35	6	3	2	21	18	69	93	140	280	362	612	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, 2019**  
**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
<b>Diseases of the heart (I00-I09, I11, I13, I20-I51)</b>	159	0	0	0	0	1	0	2	10	15	30	54	47	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)	19	0	0	0	0	0	0	0	1	6	5	6	1	0
Hypertensive heart and renal disease (I13)	2	0	0	0	0	0	0	0	0	1	1	0	0	0
Ischemic heart disease (I20-I25)	80	0	0	0	0	0	0	0	3	5	15	28	29	0
All other forms of heart disease (I26-I51)	58	0	0	0	0	1	0	2	6	3	9	20	17	0
<b>Malignant neoplasms (C00-C97)</b>	170	0	0	0	0	0	0	0	1	9	43	69	48	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	2	0	0	0	0	0	0	0	0	0	1	1	0	0
Malignant neoplasms of digestive organs (C15-C26)	64	0	0	0	0	0	0	0	0	4	20	25	15	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	39	0	0	0	0	0	0	0	0	2	11	14	12	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)	29	0	0	0	0	0	0	0	0	1	5	14	9	0
Malignant neoplasms of urinary tract (C64-C68)	11	0	0	0	0	0	0	0	0	0	3	5	3	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	3	0	0	0	0	0	0	0	0	0	2	1	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	7	0	0	0	0	0	0	0	0	1	0	4	2	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	15	0	0	0	0	0	0	0	1	1	1	5	7	0
<b>Cerebrovascular diseases (I60-I69)</b>	57	0	1	0	0	0	0	1	1	1	8	18	27	0

**TABLE F-23. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2019  
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
<b>Chronic lower respiratory diseases (J40-J47)</b>	32	0	0	1	0	1	0	0	0	0	4	12	14	0
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	103	2	1	1	1	6	6	19	16	22	19	4	6	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)	28	0	0	0	1	4	3	7	4	2	5	1	1	0
Nontransport Accidents (W00-X59, Y86)	74	2	1	0	0	2	3	12	12	20	14	3	5	0
<b>Diabetes mellitus (E10-E14)</b>	48	0	0	0	0	0	0	2	2	4	10	11	19	0
<b>Influenza and pneumonia (J10-J18)</b>	13	0	0	0	0	0	0	2	0	2	3	4	2	0
<b>Alzheimer's disease (G30)</b>	8	0	0	0	0	0	0	0	0	0	1	0	7	0
<b>Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)</b>	39	0	0	0	0	0	0	2	0	3	7	8	19	0
<b>Septicemia (A40-A41)</b>	8	0	0	0	0	0	0	1	0	2	2	2	1	0
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	5	0	0	0	0	1	0	3	0	1	0	0	0	0
<b>Chronic liver disease and cirrhosis (K70, K73-K74)</b>	9	0	0	0	0	0	0	0	1	2	1	4	1	0
<b>Essential hypertension and hypertensive renal disease (I10, I12)</b>	10	0	0	0	0	0	0	0	0	1	2	4	3	0
<b>Aortic aneurysm and dissection (I71)</b>	3	1	0	0	0	0	0	0	2	0	0	0	0	0
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	36	0	0	0	0	7	6	9	10	2	0	2	0	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	12	0	0	0	0	0	0	1	1	3	5	2	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	9	9	0	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	2	2	0	0	0	0	0	0	0	0	0	0	0	0
<b>All other causes</b>	159	3	2	0	1	0	1	5	11	10	33	32	61	0
<b>TOTAL</b>	882	17	4	2	2	16	13	47	55	77	168	226	255	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, 2019**  
**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
<b>Diseases of the heart (I00-I09, I11, I13, I20-I51)</b>	138	0	0	0	0	0	1	1	4	15	20	29	68	0
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	2	0	0	0	0	0	0	0	0	0	0	1	1	0
Hypertensive heart disease (I11)	14	0	0	0	0	0	0	0	0	1	3	8	2	0
Hypertensive heart and renal disease (I13)	2	0	0	0	0	0	0	0	0	1	0	1	0	0
Ischemic heart disease (I20-I25)	61	0	0	0	0	0	0	0	1	5	12	10	33	0
All other forms of heart disease (I26-I51)	59	0	0	0	0	0	1	1	3	8	5	9	32	0
<b>Malignant neoplasms (C00-C97)</b>	197	0	0	0	0	0	0	3	8	24	40	46	76	0
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	2	0	0	0	0	0	0	0	0	0	1	0	1	0
Malignant neoplasms of digestive organs (C15-C26)	44	0	0	0	0	0	0	0	1	6	9	8	20	0
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	34	0	0	0	0	0	0	0	0	0	8	10	16	0
Malignant neoplasms of breast (C50)	37	0	0	0	0	0	0	2	2	10	6	5	12	0
Malignant neoplasms of female genital organs, (C51-C58)	34	0	0	0	0	0	0	0	4	2	10	8	10	0
Malignant neoplasms of urinary tract (C64-C68)	4	0	0	0	0	0	0	0	0	1	0	2	1	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	2	0	0	0	0	0	0	0	0	0	1	1	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	19	0	0	0	0	0	0	0	1	2	3	8	5	0
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	21	0	0	0	0	0	0	1	0	3	2	4	11	0
<b>Cerebrovascular diseases (I60-I69)</b>	50	0	0	0	0	0	0	0	3	2	5	12	28	0



**TABLE F-24. NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH, DELAWARE, 2019  
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
<b>Chronic lower respiratory diseases (J40-J47)</b>	27	0	0	0	0	0	0	0	0	0	6	7	14	0
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	42	1	0	1	0	2	3	11	7	3	7	1	6	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)	12	0	0	1	0	0	3	1	2	0	3	1	1	0
Nontransport Accidents (W00-X59, Y86)	30	1	0	0	0	2	0	10	5	3	4	0	5	0
<b>Diabetes mellitus (E10-E14)</b>	26	0	0	0	0	1	0	1	4	2	2	7	9	0
<b>Influenza and pneumonia (J10-J18)</b>	8	0	0	0	0	0	0	1	0	2	0	1	4	0
<b>Alzheimer's disease (G30)</b>	38	0	0	0	0	0	0	0	0	0	0	3	35	0
<b>Nephritis, nephrotic syndrome, and nephrosis (N00-N07, N17-N19, N25-N27)</b>	22	0	0	0	0	0	0	0	0	0	3	4	15	0
<b>Septicemia (A40-A41)</b>	9	1	0	0	0	0	0	0	1	1	4	1	1	0
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	5	0	0	0	0	1	1	0	2	0	0	1	0	0
<b>Chronic liver disease and cirrhosis (K70, K73-K74)</b>	3	0	0	0	0	0	0	0	1	0	1	1	0	0
<b>Essential hypertension and hypertensive renal disease (I10, I12)</b>	11	0	0	0	0	0	0	0	0	1	1	1	8	0
<b>Aortic aneurysm and dissection (I71)</b>	3	0	0	0	0	0	0	0	1	0	0	2	0	0
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	4	1	0	0	0	1	0	0	1	1	0	0	0	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	3	0	0	0	0	0	0	1	0	0	1	1	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	7	7	0	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	4	2	0	0	0	0	0	0	1	0	0	1	0	0
<b>All other causes</b>	162	6	2	0	0	0	0	4	5	12	22	18	93	0
<b>TOTAL</b>	759	18	2	1	0	5	5	22	38	63	112	136	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/AIDS<sup>1</sup> DEATHS BY COUNTY, RACE, HISPANIC<sup>2</sup> ORIGIN AND SEX, DELAWARE, 2005-2019**

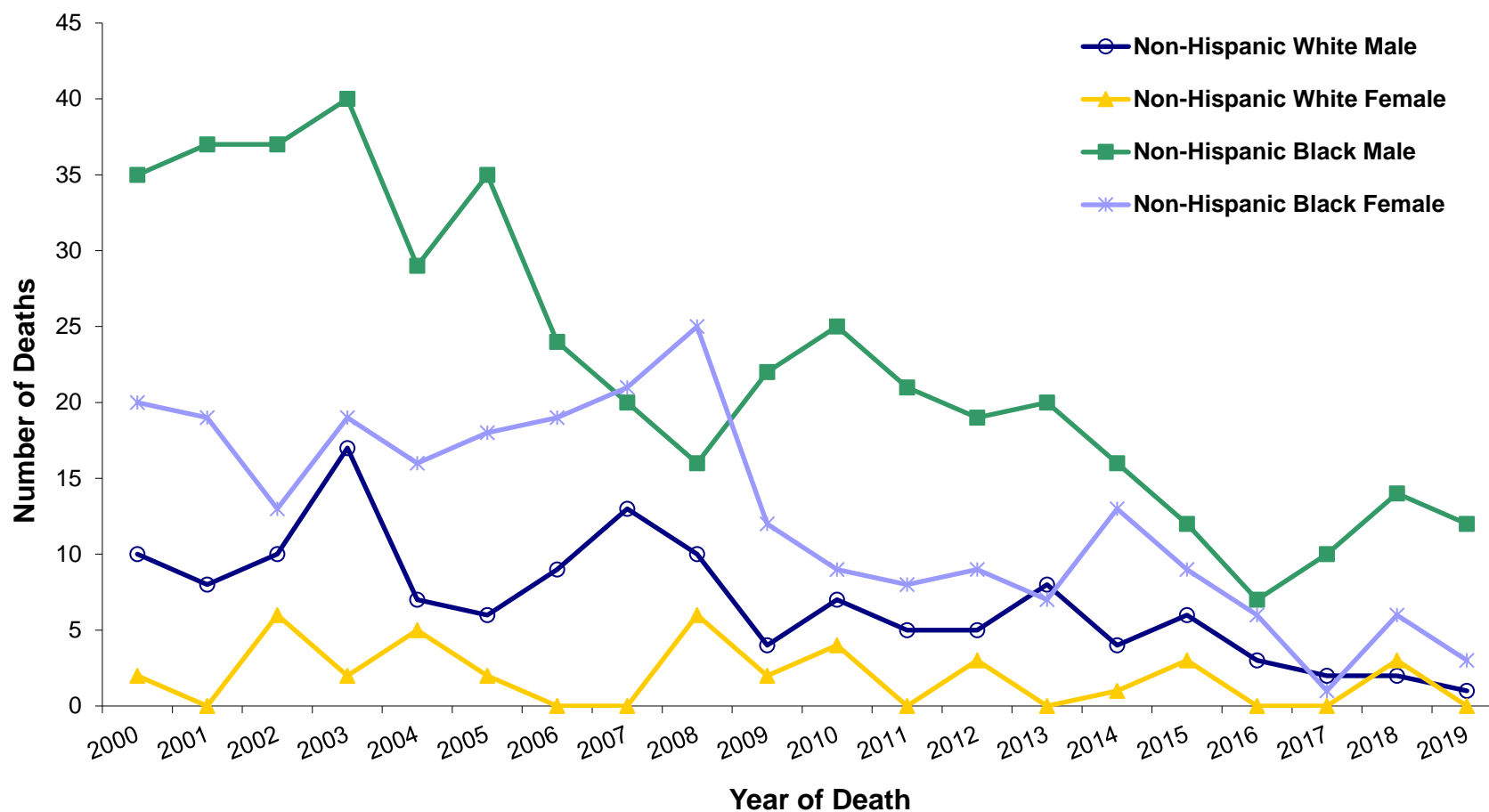
Area/ Race	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Delaware</b>	63	53	55	58	41	46	36	36	36	38	31	17	16	25	16
Males	43	33	33	27	27	33	28	24	28	24	19	10	13	16	13
Non-Hispanic White	6	9	13	10	4	7	5	5	8	4	6	3	2	2	1
Non-Hispanic Black	35	24	20	16	22	25	21	19	20	16	12	7	10	14	12
Females	20	20	22	31	14	13	8	12	8	14	12	7	3	9	3
Non-Hispanic White	2	0	0	6	2	4	0	3	0	1	3	0	0	3	0
Non-Hispanic Black	18	19	21	25	12	9	8	9	7	13	9	6	1	6	3
<b>Kent</b>	5	11	9	8	5	10	5	8	4	4	8	3	1	6	2
Males	2	7	5	2	5	6	5	6	4	2	6	1	0	3	2
Non-Hispanic White	0	1	2	1	2	2	1	2	1	0	1	0	0	0	1
Non-Hispanic Black	2	6	3	1	3	4	3	4	3	2	5	1	0	3	1
Females	3	4	4	6	0	4	0	2	0	2	2	2	1	3	0
Non-Hispanic White	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0
Non-Hispanic Black	3	4	4	5	0	4	0	2	0	2	2	1	1	2	0
<b>New Castle</b>	51	34	39	42	34	31	25	27	27	27	18	9	9	17	14
Males	35	19	21	17	21	23	18	17	19	18	10	5	8	11	11
Non-Hispanic White	4	5	6	3	1	2	3	3	4	3	2	1	1	0	0
Non-Hispanic Black	29	14	15	13	19	20	14	14	15	11	7	4	7	11	11
Females	16	15	18	25	13	8	7	10	8	9	8	4	1	6	3
Non-Hispanic White	2	0	0	5	1	4	0	3	0	1	2	0	0	2	0
Non-Hispanic Black	14	14	17	20	12	4	7	7	7	8	6	4	0	4	3
Wilmington	33	19	22	29	27	19	15	15	18	21	8	3	8	6	5
Males	21	7	10	13	16	16	9	9	13	16	4	1	7	5	4
Non-Hispanic White	2	0	0	1	0	0	0	2	1	2	0	0	0	0	0
Non-Hispanic Black	19	7	10	12	15	15	9	7	12	11	4	1	7	5	4
Females	12	12	12	16	11	3	6	6	5	5	4	2	1	1	1
Non-Hispanic White	1	0	0	3	1	1	0	0	0	0	1	0	0	0	0
Non-Hispanic Black	11	11	11	13	10	2	6	6	4	5	3	2	0	1	1
Bal of NCCo	18	15	17	13	7	12	10	12	9	6	10	6	1	11	9
Males	14	12	11	4	5	7	9	8	6	2	6	4	1	6	7
Non-Hispanic White	2	5	6	2	1	2	3	1	3	1	2	1	1	0	0
Non-Hispanic Black	10	7	5	1	4	5	5	7	3	0	3	3	0	6	7
Females	4	3	6	9	2	5	1	4	3	4	4	2	0	5	2
Non-Hispanic White	1	0	0	2	0	3	0	3	0	1	1	0	0	2	0
Non-Hispanic Black	3	3	6	7	2	2	1	1	3	3	3	2	0	3	2
<b>Sussex</b>	7	8	7	8	2	5	6	1	5	7	5	5	6	2	0
Males	6	7	7	8	1	4	5	1	5	4	3	4	5	2	0
Non-Hispanic White	2	3	5	6	1	3	1	0	3	1	3	2	1	2	0
Non-Hispanic Black	4	4	2	2	0	1	4	1	2	3	0	2	3	0	0
Females	1	1	0	0	1	1	1	0	0	3	2	1	1	0	0
Non-Hispanic White	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0
Non-Hispanic Black	1	1	0	0	0	1	1	0	0	3	1	1	0	0	0
<b>Hispanic</b>	2	1	1	1	1	1	2	1	4	1	1	3	3	0	0
Males	2	0	0	1	1	1	2	0	4	1	0	1	1	0	0
Females	0	1	1	0	0	0	0	1	0	0	1	2	2	0	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, 2000-2019**



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

**TABLE F-26. NUMBER AND PERCENTAGE OF DEATHS BY METHOD OF DISPOSITION, RACE, COUNTY, AND CITY OF WILMINGTON, DELAWARE, 2019**

Area/ Method of Disposition	Race							
	All Races		White Non-Hispanic		Black Non-Hispanic		Other Non-Hispanic	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Delaware</b>	9,147	100.0	7,071	100.0	1,641	100.0	169	100.0
Burial	3,608	39.4	2,540	35.9	923	56.2	53	31.4
Cremation	5,043	55.1	4,116	58.2	680	41.4	106	62.7
Donation	185	2.0	172	2.4	7	0.4	3	1.8
Entombment	122	1.3	109	1.5	7	0.4	3	1.8
Removal from State	183	2.0	132	1.9	22	1.3	3	1.8
Unknown	6	0.1	2	0.0	2	0.1	1	0.6
<b>Kent</b>	1,660	100.0	1,198	100.0	370	100.0	40	100.0
Burial	707	42.6	466	38.9	206	55.7	15	37.5
Cremation	879	53.0	673	56.2	156	42.2	23	57.5
Donation	32	1.9	29	2.4	0	0.0	1	2.5
Entombment	11	0.7	7	0.6	2	0.5	1	2.5
Removal from State	31	1.9	23	1.9	6	1.6	0	0.0
Unknown	0	0.0	0	0.0	0	0.0	0	0.0
<b>New Castle</b>	4,872	100.0	3,555	100.0	1,051	100.0	101	100.0
Burial	1,984	40.7	1,324	37.2	574	54.6	26	25.7
Cremation	2,627	53.9	2,016	56.7	452	43.0	69	68.3
Donation	71	1.5	64	1.8	5	0.5	1	1.0
Entombment	91	1.9	82	2.3	5	0.5	2	2.0
Removal from State	95	1.9	68	1.9	14	1.3	2	2.0
Unknown	4	0.1	1	0.0	1	0.1	1	1.0
Wilmington	672	100.0	287	100.0	336	100.0	9	100.0
Burial	294	43.8	97	33.8	179	53.3	2	22.2
Cremation	343	51.0	167	58.2	151	44.9	5	55.6
Donation	7	1.0	5	1.7	1	0.3	1	11.1
Entombment	14	2.1	13	4.5	0	0.0	0	0.0
Removal from State	13	1.9	5	1.7	4	1.2	1	11.1
Unknown/Other	1	0.1	0	0.0	1	0.3	0	0.0
Balance of NC County	4,200	100.0	3,268	100.0	715	100.0	92	100.0
Burial	1,690	40.2	1,227	37.5	395	55.2	24	26.1
Cremation	2,284	54.4	1,849	56.6	301	42.1	64	69.6
Donation	64	1.5	59	1.8	4	0.6	0	0.0
Entombment	77	1.8	69	2.1	5	0.7	2	2.2
Removal from State	82	2.0	63	1.9	10	1.4	1	1.1
Unknown	3	0.1	1	0.0	0	0.0	1	1.1
<b>Sussex</b>	2,615	100.0	2,318	100.0	220	100.0	28	100.0
Burial	917	35.1	750	32.4	143	65.0	12	42.9
Cremation	1,537	58.8	1,427	61.6	72	32.7	14	50.0
Donation	82	3.1	79	3.4	2	0.9	1	3.6
Entombment	20	0.8	20	0.9	0	0.0	0	0.0
Removal from State	57	2.2	41	1.8	2	0.9	1	3.6
Unknown	2	0.1	1	0.0	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, 2002-2019**

Year	Race and Sex								
	All Races			Non-Hispanic White			Non-Hispanic Black		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
2019	79.0	75.9	82.2	79.1	76.1	82.2	77.0	73.1	80.8
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

**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, 2019**

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	79.0	75.9	82.2	79.1	76.1	82.2	77.0	73.1	80.8
5-10	74.7	71.5	77.8	74.4	71.3	77.5	73.1	69.1	76.9
10-15	69.7	66.5	72.9	69.4	66.3	72.5	68.2	64.2	71.9
15-20	64.7	61.6	67.9	64.5	61.4	67.6	63.2	59.3	66.9
20-25	59.9	56.8	63.0	59.5	56.4	62.6	58.6	54.9	62.1
25-30	55.2	52.1	58.2	54.8	51.8	57.8	54.0	50.3	57.3
30-35	50.6	47.8	53.3	50.3	47.4	53.1	49.4	46.0	52.5
35-40	46.1	43.4	48.8	45.9	43.2	48.5	45.0	41.7	48.1
40-45	41.7	39.1	44.3	41.5	38.9	44.0	40.9	37.6	43.8
45-50	37.3	34.7	39.7	37.0	34.6	39.4	36.6	33.4	39.3
50-55	32.9	30.5	35.1	32.7	30.4	34.9	32.3	29.4	34.9
55-60	28.6	26.3	30.7	28.4	26.2	30.5	28.1	25.2	30.7
60-65	24.5	22.5	26.4	24.3	22.4	26.1	24.3	21.6	26.6
65-70	20.7	18.9	22.3	20.5	18.8	22.0	20.7	18.3	22.7
70-75	17.1	15.5	18.4	16.8	15.2	18.1	17.6	15.7	19.0
75-80	13.6	12.3	14.7	13.2	11.9	14.4	14.6	13.4	15.5
80-85	10.6	9.5	11.5	10.3	9.1	11.2	11.9	11.0	12.5
85+	8.2	7.3	8.7	7.7	6.8	8.3	10.5	10.3	10.6

**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, 1994-2019**

Year	Area			
	Delaware	Kent	New Castle	Sussex
2019	0	0	0	0
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

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, 2015-2019**

LEADING CAUSES OF DEATH	AREA				NON-HISPANIC	
	DE	Kent	NCC	Sussex	White	Black
Malignant neoplasms	162.5	177.1	162.0	156.4	166.4	176.8
Diseases of the heart	155.6	179.1	148.6	154.8	157.1	167.5
Chronic lower respiratory diseases	40.2	48.9	38.6	38.4	43.9	32.2
Cerebrovascular diseases	42.8	44.3	47.8	34.3	40.3	55.9
Dementia	33.5	29.3	40.0	25.4	33.8	37.6
Accidents (unintentional injuries)	61.4	60.5	60.5	66.3	72.7	51.8
Diabetes mellitus	18.8	22.2	19.1	16.2	16.3	32.5
Alzheimer's disease	26.8	33.0	26.9	23.8	27.0	29.1
Nephritis, nephrotic syndrome, and nephrosis	15.8	19.0	16.7	13.0	13.4	30.5
Influenza and pneumonia	12.7	12.4	14.8	9.2	13.2	11.1
Septicemia	10.3	11.9	9.8	10.1	10.1	12.6
Intentional self-harm (suicide)	11.6	12.7	11.0	12.0	15.0	6.3
Other diseases of respiratory system	9.7	12.4	9.5	8.5	10.3	8.0
Chronic liver disease and cirrhosis	8.7	8.7	7.3	11.9	10.0	5.9
Certain conditions originating in the perinatal period	5.6	4.6	6.5	1.2	2.9	10.1
Assault (homicide)	7.1	6.2	8.5	3.3	2.2	22.1
Parkinson's disease	7.4	7.4	7.8	7.0	8.1	4.7
Human immunodeficiency virus (HIV)	1.9	2.2	2.0	NA	0.5	7.0
Essential hypertension and hypertensive renal disease	5.2	6.4	4.1	6.2	4.9	7.7
Pneumonitis due to solids and liquids	5.8	7.8	5.6	5.0	6.0	4.7
Aortic aneurysm and dissection	2.9	2.4	3.4	2.4	3.1	2.7
Congenital malformations, deformations, and chromosomal abnormalities	2.9	3.3	2.3	2.1	2.3	3.5

*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, 2003-2019**

Cause of Death/ Area	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018	2015 -2019
<b>Diseases of the heart</b>													
Delaware	222.6	210.0	199.1	188.1	182.3	175.6	172.6	169.9	167.8	164.9	162.2	159.6	155.6
Kent	259.6	248.8	240.9	231.1	221.3	207.9	202.8	194.9	187.4	184.5	182.2	180.7	179.1
New Castle	215.3	200.5	187.6	175.6	169.9	162.9	160.4	158.2	156.7	154.5	151.8	149.7	148.6
Sussex	217.1	207.9	199.3	189.8	186.0	183.3	180.1	179.3	178.1	173.6	170.6	165.5	154.8
<b>Malignant neoplasms</b>													
Delaware	196.2	194.5	188.7	186.2	184.2	181.5	176.8	175.1	171.8	170.5	167.4	165.7	162.5
Kent	203.6	204.7	201.8	199.7	198.0	199.3	190.5	189.4	188.0	185.6	180.0	183.0	177.1
New Castle	193.5	193.6	187.9	185.1	185.4	182.5	177.3	174.2	170.4	167.3	166.2	162.9	162.0
Sussex	199.1	192.5	184.9	181.6	174.5	169.5	168.2	168.2	165.5	167.6	163.0	161.3	156.6
<b>Cerebrovascular diseases</b>													
Delaware	43.1	40.8	41.0	40.4	40.1	39.8	39.6	38.8	38.6	38.7	40.1	41.7	42.8
Kent	42.1	39.1	40.9	38.7	36.4	38.5	38.3	37.3	38.0	40.1	40.4	42.5	44.3
New Castle	48.3	45.7	45.4	44.7	44.8	43.7	44.1	43.3	42.9	42.4	44.1	46.0	47.8
Sussex	32.7	31.6	32.1	33.1	33.4	33.3	31.9	31.8	31.4	31.6	33.3	34.6	34.3
<b>Chronic lower respiratory diseases</b>													
Delaware	40.8	42.6	43.3	42.8	44.0	43.8	42.9	42.2	41.9	41.8	41.9	41.3	40.2
Kent	50.2	54.2	54.6	53.4	54.2	54.3	48.9	47.4	47.7	47.6	46.9	49.0	48.9
New Castle	39.6	41.7	42.1	41.5	43.0	42.2	41.3	40.7	40.3	39.3	39.5	39.3	38.6
Sussex	38.4	38.5	39.7	39.5	40.8	41.1	42.5	42.5	42.0	43.2	44.0	41.0	38.4
<b>Diabetes mellitus</b>													
Delaware	24.5	23.3	22.6	21.2	21.4	21.2	20.6	20.4	20.1	19.3	18.7	18.6	18.8
Kent	28.5	28.0	28.2	25.8	24.5	23.1	22.8	20.5	20.4	21.3	22.5	21.6	22.2
New Castle	24.6	23.5	22.5	21.4	22.2	22.3	21.4	21.3	20.4	18.7	17.9	18.6	19.1
Sussex	22.0	20.4	19.6	18.0	18.0	18.2	17.8	18.8	19.4	18.9	17.6	16.5	16.2
<b>Influenza and pneumonia</b>													
Delaware	15.7	15.5	14.7	13.8	13.2	13.0	12.9	13.0	13.5	13.0	13.7	13.6	12.7
Kent	17.9	17.2	16.0	14.9	13.6	14.1	13.5	14.0	13.9	13.7	13.2	13.5	12.4
New Castle	13.3	14.0	14.1	13.9	13.9	13.7	13.5	13.8	14.7	14.3	15.7	16.0	14.8
Sussex	19.4	17.4	14.9	12.7	11.9	11.1	11.3	10.8	11.0	10.4	10.5	9.5	9.3
<b>Alzheimer's disease</b>													
Delaware	20.4	21.0	20.5	20.7	20.4	20.1	19.3	19.1	19.2	20.6	22.6	25.3	26.8
Kent	15.9	18.0	18.8	20.5	22.8	22.7	22.0	20.2	21.2	22.0	23.8	29.7	33.0
New Castle	19.2	18.5	17.9	17.9	16.2	16.1	16.5	17.5	18.3	21.3	23.7	26.1	26.9
Sussex	25.6	27.9	27.0	27.0	27.7	26.9	23.6	21.6	19.9	18.8	20.1	21.8	23.8
<b>Nephritis, nephrotic syndrome, and nephrosis</b>													
Delaware	15.8	16.6	17.1	17.3	16.9	16.0	15.4	14.8	14.7	15.0	15.7	15.7	15.8
Kent	16.4	15.6	17.2	15.8	16.2	15.9	15.2	14.0	15.3	16.3	18.3	19.5	0.0
New Castle	15.3	16.5	17.8	18.4	18.7	18.5	17.0	16.2	15.7	15.5	15.7	16.2	0.0
Sussex	14.3	13.9	15.4	15.0	14.8	14.6	14.7	12.8	12.3	12.1	12.8	12.0	13.0
<b>Septicemia</b>													
Delaware	13.8	13.5	13.0	12.3	11.9	11.7	11.8	11.8	12.1	12.3	12.1	11.1	10.3
Kent	17.8	17.9	17.0	17.6	16.9	16.0	16.6	17.0	16.1	16.1	15.7	13.2	11.9
New Castle	14.2	14.0	13.5	12.2	11.8	11.1	11.1	11.2	11.4	11.7	11.6	10.6	9.8
Sussex	10.9	10.1	9.9	9.3	9.0	9.9	10.0	9.7	11.0	11.2	11.1	10.8	10.1



**TABLE F-31. FIVE-YEAR AGE-ADJUSTED MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH  
BY COUNTY, DELAWARE, 2003-2019 - CONTINUED**

Cause of Death/ Area	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018	2015 -2019
<b>Intentional self-harm (suicide)</b>													
Delaware	10.5	10.6	10.7	11.1	11.2	11.8	12.0	12.3	12.5	12.6	12.3	12.0	11.6
Kent	9.8	10.3	11.3	11.3	11.4	12.5	13.2	14.1	14.2	14.0	13.5	13.3	12.7
New Castle	10.4	10.3	10.1	10.2	10.6	11.1	11.2	11.4	11.9	11.9	11.6	11.3	11.0
Sussex	11.2	11.9	12.1	13.5	13.1	13.4	12.8	13.2	12.6	12.9	12.7	12.7	12.1
<b>Chronic liver disease and cirrhosis</b>													
Delaware	8.6	8.1	8.2	8.4	8.5	8.4	8.0	8.2	8.4	8.2	8.6	8.8	8.7
Kent	9.7	8.7	9.2	9.4	9.7	8.5	7.9	8.2	8.5	8.2	9.0	9.4	8.7
New Castle	8.0	7.6	7.3	7.6	7.3	7.5	7.1	7.0	7.1	6.8	7.1	7.2	7.3
Sussex	9.3	8.8	9.2	9.5	10.3	10.2	10.0	10.5	11.1	11.2	11.6	12.2	11.9
<b>Assault (homicide)</b>													
Delaware	5.0	5.9	6.0	6.1	6.0	6.4	6.1	6.4	6.6	6.9	6.9	7.1	7.1
Kent	3.6	4.5	4.0	4.2	3.9	3.9	3.8	4.6	5.1	5.6	5.9	5.9	6.2
New Castle	5.9	7.0	7.3	7.4	7.3	8.0	7.7	7.9	8.1	8.4	8.3	8.4	8.5
Sussex	2.9	3.2	3.6	3.5	3.7	3.5	3.0	3.1	2.8	3.1	3.0	3.7	3.5
<b>Certain conditions originating in the perinatal period</b>													
Delaware	7.3	7.1	7.3	6.5	6.5	6.6	6.2	5.9	6.7	6.6	6.1	5.8	5.6
Kent	5.2	4.9	5.4	4.2	4.8	5.6	5.1	4.4	5.4	5.2	4.2	4.2	4.6
New Castle	8.3	8.1	8.4	7.7	8.0	8.1	7.6	7.3	7.8	7.6	7.1	6.6	6.5
Sussex	6.6	6.3	6.0	4.9	3.7	2.9	3.1	3.3	4.1	4.4	4.4	4.1	3.5
<b>Congenital malformations</b>													
Delaware	2.9	2.9	2.7	3.0	2.9	3.0	3.1	3.0	2.9	2.8	2.8	2.9	2.9
Kent	2.8	3.2	2.8	3.4	3.2	3.1	2.9	3.0	3.4	3.1	3.1	3.0	3.3
New Castle	2.8	2.7	2.6	2.7	2.8	3.0	3.0	2.8	2.6	2.4	2.3	2.4	2.3
Sussex	3.5	3.1	2.7	3.3	3.1	3.1	3.6	3.3	3.2	3.4	3.7	3.8	4.1
<b>Human immunodeficiency virus (HIV)</b>													
Delaware	7.3	6.6	6.1	5.6	5.1	4.5	4.0	3.8	3.4	3.0	2.6	2.3	1.9
Kent	5.9	5.7	5.3	5.7	4.8	4.4	3.7	3.4	3.1	2.9	2.2	2.4	2.2
New Castle	9.0	7.8	7.2	6.4	6.0	5.5	4.9	4.5	4.0	3.4	2.8	2.5	2.0
Sussex	3.4	3.9	3.8	3.4	3.1	2.5	---	2.3	2.2	2.0	2.3	2.0	---
<b>Accidents (unintentional injuries)</b>													
Delaware	35.1	36.0	36.4	37.3	36.9	37.8	38.5	40.2	41.9	45.5	50.5	55.4	61.4
Kent	39.6	39.8	38.2	37.8	35.3	38.1	39.4	43.6	46.0	51.5	53.6	57.0	60.5
New Castle	31.8	33.0	33.5	34.5	34.6	35.0	36.0	37.7	39.7	42.3	48.6	54.0	60.5
Sussex	43.2	44.7	45.6	47.3	46.7	46.9	46.1	45.3	46.1	52.0	55.4	59.8	67.2
<b>Essential hypertension and hypertensive renal disease</b>													
Delaware	6.6	6.3	5.7	5.4	5.4	5.2	5.4	5.0	4.9	4.9	4.9	4.7	5.2
Kent	7.8	7.7	7.5	7.3	7.2	7.5	7.9	7.4	6.5	6.3	5.7	5.6	6.4
New Castle	7.0	6.5	5.8	5.3	5.3	4.9	4.8	4.4	4.2	4.3	4.3	4.0	4.1
Sussex	4.9	4.9	4.7	4.7	4.6	4.5	5.3	4.9	5.2	5.3	5.5	5.2	6.2
<b>Aortic aneurysm and dissection</b>													
Delaware	4.6	3.9	3.6	3.4	3.3	3.4	3.2	3.1	3.0	2.9	2.9	2.8	2.9
Kent	5.4	3.9	2.9	2.7	2.7	3.4	4.1	4.3	4.1	3.9	2.9	2.2	2.4
New Castle	3.9	3.3	3.3	3.2	3.4	3.5	3.1	2.8	2.8	2.8	3.2	3.3	3.4
Sussex	5.9	5.2	4.6	4.0	3.7	3.1	2.8	2.8	2.7	2.7	2.5	2.3	2.4

**TABLE F-31. FIVE-YEAR AGE-ADJUSTED MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY COUNTY, DELAWARE, 2003-2019 - CONTINUED**

Cause of Death/ Area	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018	2015 -2019
<b>Pneumonitis due to solids and liquids</b>													
Delaware	6.7	5.7	5.6	5.2	5.0	4.7	4.6	4.5	5.0	5.2	5.4	5.7	5.8
Kent	3.8	3.3	3.4	3.0	3.3	3.5	3.5	3.8	4.2	5.4	6.6	7.8	7.8
New Castle	6.8	5.7	5.4	4.9	4.8	4.6	4.8	4.6	5.4	5.5	5.6	5.5	5.6
Sussex	7.9	7.2	7.1	6.8	6.5	5.7	5.2	4.9	4.7	4.5	4.5	4.8	5.0
<b>Other diseases of respiratory system</b>													
Delaware	9.0	9.3	9.1	9.1	9.4	9.8	9.7	9.8	9.6	9.3	9.0	9.6	9.7
Kent	10.4	10.3	10.4	11.1	11.5	11.8	11.9	11.5	10.9	10.8	10.7	12.0	12.4
New Castle	8.4	9.2	8.8	8.6	9.5	10.4	9.8	10.2	10.0	9.3	8.6	9.3	9.5
Sussex	9.2	9.0	9.1	9.2	8.1	7.5	8.4	8.0	8.2	8.6	8.5	8.7	8.6
<b>Parkinson's disease</b>													
Delaware	5.9	5.9	5.9	5.6	6.1	6.3	6.7	7.1	7.3	6.9	7.2	7.5	7.4
Kent	4.3	4.4	5.5	5.0	5.1	5.2	5.3	5.2	6.0	5.8	6.7	8.0	7.4
New Castle	6.6	6.5	6.2	5.8	6.3	6.4	7.2	7.7	7.8	7.3	7.6	7.6	7.8
Sussex	5.3	5.7	5.6	5.4	6.3	6.6	6.8	7.0	7.2	6.8	6.9	7.1	7.0
<b>Dementia</b>													
Delaware	21.1	26.6	32.7	37.8	40.5	43.6	43.1	42.7	41.4	39.7	36.5	35.7	33.5
Kent	15.3	20.6	26.5	30.5	36.0	40.5	41.6	40.6	42.0	38.7	33.9	31.2	29.3
New Castle	25.8	33.3	40.6	46.2	48.5	50.3	48.8	47.7	46.0	44.6	41.1	41.3	40.0
Sussex	14.1	15.9	19.7	24.9	27.1	32.0	33.3	34.9	33.1	32.1	30.1	29.0	25.4

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 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.

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**TABLE F-32. FIVE-YEAR AGE-ADJUSTED MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY RACE AND SEX, DELAWARE, 2003-2019**

Cause of Death/ Race-Sex	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018	2015 -2019
<b>Diseases of the heart</b>													
Non-Hispanic White	218.4	207.2	197.4	187.1	182.3	175.5	172.6	170.0	168.6	165.1	163.1	159.8	157.1
Male	273.0	261.1	247.5	235.2	230.4	221.6	216.9	215.7	215.4	212.5	210.6	208.0	205.0
Female	175.9	166.2	158.5	149.9	144.8	139.2	137.2	133.9	131.3	127.1	125.4	121.3	118.8
Non-Hispanic Black	264.4	240.4	221.7	208.8	196.1	194.0	191.6	190.0	183.7	184.9	178.7	177.9	167.5
Male	242.9	219.0	201.7	197.0	189.8	178.6	175.7	170.1	162.9	166.9	167.6	177.0	174.1
Female	224.6	205.4	191.8	172.8	160.0	163.1	163.1	163.4	158.5	158.0	149.1	140.8	128.9
<b>Malignant neoplasms</b>													
Non-Hispanic White	196.4	196.4	190.2	188.2	186.9	183.0	178.2	176.7	173.9	173.2	170.7	169.8	166.4
Male	239.3	238.5	229.2	227.6	222.1	217.6	212.8	210.3	206.4	208.8	207.2	205.0	203.0
Female	167.5	167.7	162.9	160.1	161.7	158.4	153.4	152.7	150.4	147.1	143.5	143.4	139.0
Non-Hispanic Black	217.6	206.6	202.3	198.0	195.3	200.7	196.7	194.2	188.8	185.5	182.9	180.4	176.8
Male	237.8	222.7	219.1	215.4	213.8	212.4	208.0	201.2	183.4	178.3	177.5	175.2	168.6
Female	181.0	174.6	169.3	164.6	161.6	169.4	166.0	167.4	170.6	167.1	164.7	161.0	160.4
<b>Cerebrovascular diseases</b>													
Non-Hispanic White	40.5	38.2	38.3	38.0	38.1	37.9	37.4	37.1	36.7	36.1	37.3	39.2	40.3
Male	40.1	36.8	35.6	34.6	36.7	37.6	37.3	37.4	37.1	35.9	37.3	40.0	42.0
Female	40.2	38.7	39.6	39.7	38.6	37.8	37.3	36.9	36.3	36.2	36.9	38.2	38.5
Non-Hispanic Black	59.2	57.4	57.3	54.7	51.6	51.2	50.8	47.9	48.3	52.0	54.2	54.7	55.9
Male	64.7	64.6	64.8	62.7	61.2	58.1	56.4	56.4	54.9	59.1	64.9	65.5	68.6
Female	55.2	52.3	52.0	48.2	44.4	46.2	46.6	42.1	44.1	47.4	47.2	47.8	47.7
<b>Chronic lower respiratory diseases</b>													
Non-Hispanic White	42.8	44.6	45.6	45.2	46.7	46.3	45.6	45.1	44.9	44.8	45.3	44.9	43.9
Male	46.6	49.5	49.5	47.5	48.3	46.6	44.8	44.7	46.9	46.1	47.4	47.0	44.6
Female	40.2	41.0	42.8	43.4	45.4	46.3	46.5	45.6	43.8	44.1	43.6	43.4	43.3
Non-Hispanic Black	31.4	33.5	32.8	33.1	34.4	36.3	34.6	33.8	33.9	33.7	33.3	32.5	32.2
Male	45.5	50.5	48.0	47.0	47.6	47.1	43.2	41.3	42.1	39.6	40.1	38.4	39.5
Female	23.2	24.1	24.3	25.2	26.3	29.5	29.0	28.8	28.8	30.2	29.3	28.9	27.5
<b>Diabetes mellitus</b>													
Non-Hispanic White	21.4	20.3	19.8	18.3	18.0	18.2	17.6	17.3	17.2	16.9	16.3	16.1	16.3
Male	26.4	24.8	23.7	22.1	21.5	21.3	21.6	21.2	21.3	21.2	19.7	18.9	20.2
Female	17.9	17.0	16.6	15.0	14.8	15.2	14.1	13.9	13.8	13.4	13.7	13.8	13.3
Non-Hispanic Black	45.9	43.8	40.8	38.7	41.4	39.5	39.5	39.6	37.5	33.5	32.4	32.3	32.5
Male	48.2	49.7	45.1	43.7	44.0	41.9	43.1	46.3	45.2	43.3	45.0	44.8	46.9
Female	44.3	39.7	37.2	34.5	38.3	36.8	36.9	35.1	33.0	27.6	24.4	24.0	22.9
<b>Influenza and pneumonia</b>													
Non-Hispanic White	15.9	15.6	15.0	14.0	13.4	13.2	13.2	13.1	13.9	13.7	14.4	14.0	13.2
Male	19.5	18.9	18.2	17.3	16.3	16.0	15.8	15.0	15.9	15.8	16.8	17.0	16.1
Female	13.6	13.6	13.0	11.9	11.5	11.3	11.5	11.9	12.6	12.2	12.5	11.7	11.1
Non-Hispanic Black	15.5	15.1	12.6	12.0	12.4	12.9	12.4	13.9	13.2	11.7	11.8	12.2	11.1
Male	24.2	24.0	18.0	17.1	16.8	14.5	14.3	15.3	14.6	13.0	15.2	15.3	15.0
Female	11.1	10.6	9.9	9.3	9.7	11.5	11.1	13.0	12.3	11.0	10.0	10.5	8.6

**TABLE F-32. FIVE-YEAR AGE-ADJUSTED MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY RACE AND SEX, DELAWARE, 2003-2019 - CONTINUED**

Cause of Death/ Race-Sex	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018	2015 -2019
<b>Alzheimer's disease</b>													
Non-Hispanic White	20.9	21.6	21.2	21.1	20.8	20.3	19.2	18.9	19.3	20.3	22.3	25.3	27.0
Male	18.1	18.8	18.8	18.2	17.1	16.4	16.0	15.4	16.5	18.4	21.1	23.6	24.9
Female	22.4	23.2	22.4	22.7	23.0	22.6	21.1	21.1	20.9	21.4	23.0	26.3	28.3
Non-Hispanic Black	15.6	14.7	15.4	17.5	18.7	20.8	22.1	21.6	21.4	24.3	25.5	28.1	29.1
Male	13.2	12.6	12.2	13.6	14.0	14.0	16.0	15.3	16.3	20.2	20.1	22.1	21.9
Female	16.4	15.5	16.7	19.2	21.0	24.1	24.9	24.3	23.4	25.9	28.0	30.8	32.7
<b>Nephritis, nephrotic syndrome, and nephrosis</b>													
Non-Hispanic White	13.7	14.5	14.8	14.9	14.8	14.1	13.6	13.0	12.8	13.1	13.4	13.3	13.4
Male	18.1	18.6	18.4	18.5	17.7	16.5	16.1	15.5	15.3	16.1	16.9	17.4	17.5
Female	10.7	11.6	12.3	12.5	12.9	12.5	11.8	11.2	10.9	11.1	11.0	10.6	10.6
Non-Hispanic Black	30.2	31.8	32.6	31.9	30.6	28.3	26.2	26.7	27.1	27.2	29.9	30.9	30.5
Male	39.9	40.8	39.7	39.1	38.4	33.8	30.9	33.6	34.4	34.9	39.7	41.6	42.8
Female	24.8	26.6	27.8	27.2	26.0	24.9	23.4	23.1	23.1	23.2	24.8	24.8	22.9
<b>Septicemia</b>													
Non-Hispanic White	12.5	12.5	11.8	11.3	11.3	11.3	11.3	11.5	11.8	12.2	11.9	10.9	10.1
Male	14.8	14.5	13.0	12.6	12.7	12.0	12.5	13.2	13.1	13.8	13.4	12.8	11.8
Female	10.8	11.2	11.0	10.4	10.3	10.8	10.5	10.5	11.1	11.1	11.0	9.6	9.0
Non-Hispanic Black	21.8	20.0	19.7	18.1	15.8	15.6	15.2	14.5	15.5	15.1	14.6	13.9	12.6
Male	21.0	18.6	18.3	17.1	15.7	16.5	14.8	15.4	17.8	18.1	17.4	18.2	16.1
Female	22.2	20.6	20.4	18.3	15.8	14.8	15.4	14.0	14.7	13.8	13.2	11.6	10.8
<b>Intentional self-harm (suicide)</b>													
Non-Hispanic White	12.8	12.9	13.1	13.7	14.1	14.9	15.4	16.0	16.2	16.2	16.1	15.7	15.0
Male	20.4	20.8	21.3	22.2	22.6	24.3	24.7	25.9	25.7	26.2	26.5	26.3	24.6
Female	5.9	5.4	5.4	5.7	6.2	6.0	6.7	6.9	7.4	7.1	6.6	5.8	6.1
Non-Hispanic Black	4.7	5.5	5.5	5.3	5.1	5.6	5.0	4.3	5.4	5.7	5.5	6.0	6.3
Male	8.5	9.8	10.7	10.2	9.6	10.3	9.8	7.8	8.8	9.4	9.4	10.2	10.0
Female	---	---	---	---	---	---	---	---	---	---	---	---	---
<b>Chronic liver disease and cirrhosis</b>													
Non-Hispanic White	9.1	8.7	8.9	9.0	9.2	9.1	8.7	8.9	9.2	9.1	9.5	9.9	10.0
Male	12.1	11.9	12.5	12.9	13.2	13.4	12.9	12.9	13.3	12.3	12.8	13.2	13.0
Female	6.6	5.9	5.7	5.5	5.6	5.2	4.9	5.2	5.6	6.1	6.6	7.0	7.3
Non-Hispanic Black	6.4	6.3	6.1	6.7	6.6	6.6	6.1	6.0	6.0	5.4	5.8	6.1	5.9
Male	10.5	10.7	9.6	11.0	11.3	10.6	9.5	9.9	9.1	7.1	8.2	8.2	8.3
Female	---	---	---	---	---	---	---	---	3.8	4.2	4.2	4.5	4.0
<b>Assault (homicide)</b>													
Non-Hispanic White	2.1	2.4	2.5	2.4	2.6	2.8	2.9	2.7	2.5	2.5	2.3	2.1	2.2
Male	2.8	3.2	3.3	3.0	3.3	3.8	3.7	3.5	3.3	3.6	3.1	3.0	2.9
Female	1.5	1.6	1.8	1.8	1.9	1.8	2.2	1.8	1.8	1.5	1.4	1.2	1.5
Non-Hispanic Black	14.3	16.6	16.7	17.0	16.0	17.2	16.0	17.7	19.0	20.4	21.2	22.4	22.1
Male	26.6	31.3	31.9	32.7	30.7	32.6	29.7	32.7	35.5	37.2	38.2	39.5	39.1
Female	---	---	---	---	---	---	---	---	---	4.7	5.0	6.2	5.9

**TABLE F-32. FIVE-YEAR AGE-ADJUSTED MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY RACE AND SEX, DELAWARE, 2003-2019 - CONTINUED**

Cause of Death/ Race-Sex	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018	2015 -2019
<b>Certain conditions originating in the perinatal period</b>													
Non-Hispanic White	4.6	4.5	4.3	3.8	3.8	3.5	3.1	3.1	3.8	3.5	3.1	3.1	2.9
Male	5.0	4.9	5.0	4.4	4.5	4.2	3.5	3.7	4.0	3.6	3.3	3.2	3.0
Female	4.3	4.1	3.6	3.2	3.0	2.8	2.6	2.5	3.5	3.3	3.0	3.0	2.7
Non-Hispanic Black	15.2	15.2	16.2	14.4	14.5	14.9	14.3	12.3	12.8	12.2	10.9	10.1	10.1
Male	16.5	15.6	17.0	15.0	14.7	15.8	16.9	14.0	14.4	14.4	12.0	10.8	11.1
Female	13.8	14.9	15.3	13.7	14.3	14.0	11.6	10.5	11.2	10.0	9.7	9.5	9.0
<b>Congenital malformations</b>													
Non-Hispanic White	2.8	2.8	2.5	3.1	3.0	3.1	3.3	3.2	2.8	2.5	2.5	2.3	2.3
Male	3.0	2.7	2.2	2.8	2.4	2.4	2.6	2.6	2.3	2.4	2.3	1.9	1.9
Female	2.5	2.9	2.8	3.4	3.7	3.9	4.1	3.8	3.4	2.5	2.8	2.7	2.6
Non-Hispanic Black	3.1	3.1	2.7	2.6	2.5	2.7	2.4	2.7	3.2	3.2	3.0	3.7	3.5
Male	3.0	2.7	2.2	2.8	2.4	2.4	2.6	2.6	2.3	2.4	2.3	1.9	1.9
Female	2.5	2.9	2.8	3.4	3.7	3.9	4.1	3.8	3.4	2.5	2.8	2.7	2.6
<b>Human immunodeficiency virus (HIV)</b>													
Non-Hispanic White	2.1	1.9	1.7	1.8	1.7	1.5	1.2	1.1	1.0	0.9	0.7	0.6	0.5
Male	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	29.7	26.5	24.2	21.4	19.5	17.5	15.7	14.8	12.9	11.1	9.5	8.5	7.0
Male	40.6	33.1	29.8	26.7	25.4	24.3	24.7	22.8	19.0	15.4	13.7	11.7	10.5
Female	20.8	21.5	19.8	17.4	14.9	12.1	8.4	8.4	8.1	7.7	6.2	6.0	4.2
<b>Accidents (unintentional injuries)</b>													
Non-Hispanic White	37.1	39.4	40.7	42.1	42.9	44.5	45.4	47.3	49.2	53.9	59.8	65.9	72.7
Male	51.9	54.3	57.0	57.2	58.1	59.7	60.6	62.6	66.2	73.7	81.2	91.2	102.0
Female	23.6	25.7	25.9	28.3	28.9	30.7	31.6	33.3	33.4	35.4	39.5	42.0	45.2
Non-Hispanic Black	25.6	23.9	24.4	26.3	24.7	26.1	27.1	28.7	30.5	34.7	40.4	44.7	51.8
Male	36.8	33.9	35.7	37.6	35.7	38.7	40.2	42.2	44.6	52.5	61.3	67.7	79.1
Female	16.3	15.2	15.1	16.7	15.2	15.2	15.8	16.9	17.9	18.8	22.0	24.7	28.0
<b>Essential hypertension and hypertensive renal disease</b>													
Non-Hispanic White	5.5	5.0	4.8	4.7	4.7	4.6	5.0	4.6	4.4	4.4	4.4	4.2	4.9
Male	5.1	4.7	4.8	4.4	4.0	4.1	4.5	3.9	4.1	4.6	4.5	4.3	5.5
Female	5.6	5.1	4.6	4.5	4.8	4.7	5.2	4.9	4.5	4.2	4.3	4.0	4.3
Non-Hispanic Black	14.3	14.6	11.8	9.9	9.2	8.8	7.7	7.6	7.5	8.3	7.6	7.5	7.7
Male	19.9	17.8	11.8	10.2	9.9	9.3	7.9	8.5	7.4	8.4	7.2	8.2	8.1
Female	10.7	12.1	10.9	8.9	8.0	7.8	7.0	6.7	7.3	8.1	7.9	7.1	7.1
<b>Aortic aneurysm and dissection</b>													
Non-Hispanic White	4.6	3.9	3.6	3.4	3.4	3.4	3.2	3.1	3.1	3.0	3.0	3.1	3.1
Male	6.5	5.8	5.4	5.0	4.6	4.5	4.0	4.1	4.0	4.1	4.4	4.5	4.3
Female	3.1	2.4	2.3	2.0	2.3	2.6	2.5	2.3	2.4	2.1	1.9	1.9	2.2
Non-Hispanic Black	5.1	4.1	3.7	3.7	3.5	3.2	3.8	3.3	3.0	3.5	3.6	2.8	2.7
Male	---	---	---	---	---	---	---	---	---	---	---	---	---
Female	---	---	---	---	---	---	---	---	---	---	---	---	---

**TABLE F-32. FIVE-YEAR AGE-ADJUSTED MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY RACE AND SEX, DELAWARE, 2003-2019 - CONTINUED**

Cause of Death/ Race-Sex	2003 -2007	2004 -2008	2005 -2009	2006 -2010	2007 -2011	2008 -2012	2009 -2013	2010 -2014	2011 -2015	2012 -2016	2013 -2017	2014 -2018	2015 -2019
<b>Pneumonitis due to solids and liquids</b>													
Non-Hispanic White	6.4	5.7	5.5	5.2	5.1	4.8	4.7	4.6	5.2	5.4	5.7	5.8	6.0
Male	7.9	6.8	6.8	6.5	6.7	6.6	7.0	7.1	7.7	8.2	8.3	8.4	8.4
Female	5.4	4.9	4.6	4.2	4.0	3.6	3.2	3.0	3.6	3.6	4.0	4.1	4.4
Non-Hispanic Black	8.0	5.5	5.6	4.4	4.0	3.2	4.4	4.7	4.0	4.6	4.9	5.4	4.7
Male	12.1	---	---	---	---	---	8.2	8.6	---	7.4	8.7	8.2	6.9
Female	---	---	---	---	---	---	---	---	---	---	---	---	---
<b>Other diseases of respiratory system</b>													
Non-Hispanic White	9.3	9.5	9.2	9.1	9.3	10.0	10.2	10.2	10.0	9.8	9.2	10.0	10.3
Male	11.4	10.9	10.8	10.8	10.4	12.0	12.8	12.8	12.3	12.0	11.6	12.1	12.3
Female	7.8	8.5	8.1	7.8	8.3	8.4	8.2	8.2	8.2	8.1	7.4	8.5	8.8
Non-Hispanic Black	7.3	9.1	9.7	10.1	10.4	9.4	7.8	8.6	8.7	7.7	8.2	8.8	8.0
Male	9.5	11.2	12.5	13.5	14.5	13.2	12.4	13.4	11.6	10.1	9.9	9.6	6.9
Female	5.8	7.8	8.2	8.1	8.0	7.4	5.2	5.6	6.9	6.0	7.1	8.3	8.8
<b>Parkinson's disease</b>													
Non-Hispanic White	6.3	6.4	6.4	6.2	6.8	6.9	7.5	7.8	8.1	7.7	8.0	8.2	8.1
Male	9.4	9.3	8.9	8.5	8.7	8.9	9.9	10.7	11.0	11.1	11.7	12.3	12.5
Female	4.4	4.8	5.0	4.8	5.6	5.7	5.9	5.9	6.1	5.4	5.5	5.4	5.1
Non-Hispanic Black	---	---	---	---	---	---	---	---	3.5	3.1	3.8	5.3	4.7
Male	---	---	---	---	---	---	---	---	---	---	---	8.8	8.6
Female	---	---	---	---	---	---	---	---	---	---	---	---	---
<b>Dementia</b>													
Non-Hispanic White	20.1	25.8	32.0	37.4	40.4	43.8	43.5	43.1	41.6	40.0	36.7	35.7	33.8
Male	16.6	21.5	27.1	32.0	34.3	37.4	37.6	37.5	35.4	33.9	30.7	29.4	27.3
Female	22.0	28.0	34.6	40.2	43.5	46.9	46.4	45.9	45.0	43.3	40.0	39.2	37.4
Non-Hispanic Black	30.6	35.0	38.5	42.5	45.1	45.9	45.7	46.2	46.0	44.5	40.3	40.6	37.6
Male	29.1	35.4	40.8	42.9	41.4	43.0	44.1	43.9	44.3	44.9	44.4	43.3	40.2
Female	31.0	34.7	36.8	41.8	46.5	46.9	45.6	46.8	46.2	43.7	37.6	38.8	35.5

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