

Changes in Data Reporting and Analysis: The Transition from ICD-9 to ICD-10

The International Classification of Diseases is an internationally recognized system of collecting, processing, classifying, and presenting mortality statistics. In order to reflect advances in medicine, terminology, and disease classification, the classification system has been revised ten times since its inception in 1900. The 1999 implementation of ICD-10 (International Classification of Diseases, Tenth Revision) introduced significant changes to the classification system, such as the conversion from numeric to alphanumeric codes, the reclassification of certain conditions under new categories, the institution of new cause of death titles and codes, and new procedures for determining the underlying cause of death. In addition, ICD-10 has greater detail, with over 3,000 more categories than ICD-9.

For example, when using ICD-10 coding and classification rules, fewer deaths are attributable to pneumonia. This is because pneumonia is more often considered a consequence of another cause, rather than the actual underlying cause of death, as it was under ICD-9 rules. This change in classification reduced the number of Influenza and Pneumonia deaths by 30% when comparing 1998 and 1999 national data.

These changes have affected the manner in which mortality statistics are reported and analyzed, preventing direct comparison of ICD-9 (1979-1998) and ICD-10 (1999 and later) coded data. To address the comparability issue, the National Center for Health Statistics (NCHS) developed comparability ratios*, which, when applied to pre-1999 mortality data, are intended to correct for discrepancies due to the ICD conversion. Because these ratios were created using national data, which is not disaggregated by age, sex, or race, they may not accurately portray the effects of the coding changes, particularly for a small state like Delaware.

As a result, we adjusted the presentation of mortality rates and based their calculation on four-year, non-rolling averages. While ICD-9 and ICD-10 data should not be compared directly, the historical rates are presented, along with the comparability modified rate for 1995-1998, and the 1999-2002 rate for ICD-10 coded deaths.

*For a more thorough explanation of comparability ratios and effects of the ICD conversion, please refer to the NCHS website at <http://www.cdc.gov/nchs/about/major/dvs/icd10des.htm>.

Mortality Highlights

<u>Key Indicators</u>	<u>Period</u>	<u>Delaware AADR¹</u>	<u>Delaware Crude Rate²</u>
Heart Disease • Deaths per 100,000 population	1999-2002	256.2	250.8
Cancer • Deaths per 100,000 population	1999-2002	209.5	213.2
Stroke • Deaths per 100,000 population	1999-2002	51.9	50.1
Unintentional Injuries • Deaths per 100,000 population	1999-2002	36.3	36.0
Diabetes • Deaths per 100,000 population	1999-2002	25.3	25.4
Kidney Disease • Deaths per 100,000 population	1999-2002	14.0	13.8
HIV Infection/AIDS • Deaths per 100,000 population	1999-2002	8.5	8.5

1. Age-adjusted death rate per 100,000 using 2000 U.S. Standard Population.

2. Rate per 100,000 population.

Key Facts

- There were 6,860 deaths to Delaware residents in 2002 (See Table F-1).
- The three leading causes of death in Delaware for the period of 1999-2002 continue to be Heart Disease, Cancer, and Stroke (See Table F-7).
- From 1999-2002, accidents were the number one cause of death for persons 1-44 years of age, and were responsible for 47% of all deaths for persons 1-24 years of age (See Table F-11).
- Life expectancy for babies born in 2002 varied by race-sex group: white males - 75.4, white females - 80.1, black males - 69.5, and black females - 77.9 (see Table F-27).

TABLE F-1
NUMBER OF DEATHS BY RACE

U.S., DELAWARE, COUNTIES AND CITY OF WILMINGTON, 1989-2002

Area/ Race	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
U.S.														
All Races	2150466	2148463	2169518	2175613	2268553	2278994	2312132	2314690	2314245	2337256	2391399	2403351	2416425	2447864
White	1853841	1853254	1868904	1873781	1951437	1959875	1987437	1992966	1996393	2015984	2061348	2071287	2079691	2107730
Black	267642	265498	269525	269219	282151	282379	286401	282089	276520	278440	285064	285826	287709	289431
Other	28983	29711	31089	32613	34965	36740	38294	39635	41332	42832	44987	46238	49025	50703
Delaware														
All Races	5841	5747	5932	5945	6152	6337	6281	6506	6510	6577	6669	6872	7114	6860
White	4837	4767	4911	4955	5057	5259	5124	5295	5449	5453	5555	5696	5886	5694
Black	988	953	987	956	1067	1038	1108	1166	1014	1086	1072	1131	1180	1111
Other	16	27	34	34	28	40	49	45	47	38	42	45	48	55
Kent														
All Races	882	896	895	938	931	941	966	1003	998	1015	1102	1022	1102	1113
White	728	746	738	770	751	778	790	813	837	835	924	822	900	916
Black	149	147	150	160	173	152	169	183	147	173	167	184	194	187
Other	5	3	7	8	7	11	7	7	14	7	11	16	8	10
New Castle														
All Races	3685	3572	3680	3642	3801	3910	3796	3967	3951	4030	3931	4111	4234	3996
White	3039	2956	3035	3009	3102	3196	3030	3201	3250	3281	3217	3350	3435	3244
Black	641	604	628	618	689	696	744	749	677	731	692	741	774	718
Other	5	12	17	15	10	18	22	17	24	18	22	20	25	34
Wilmington														
All Races	958	900	875	868	940	955	944	890	864	850	789	826	850	779
White	533	498	459	461	497	511	448	436	479	423	395	430	421	392
Black	424	401	416	406	442	443	492	453	383	425	392	394	425	380
Other	1	1	0	1	1	1	4	1	2	2	2	2	4	7
Balance of NC County														
All Races	2727	2672	2805	2774	2861	2955	2852	3077	3087	3180	3142	3285	3384	3217
White	2506	2458	2576	2548	2605	2685	2582	2765	2771	2858	2822	2920	3014	2852
Black	217	203	212	212	247	253	252	296	294	306	300	347	349	338
Other	4	11	17	14	9	17	18	16	22	16	20	18	21	27
Sussex														
All Races	1274	1279	1357	1365	1420	1486	1519	1536	1561	1532	1636	1739	1778	1751
White	1070	1065	1138	1176	1204	1285	1304	1281	1362	1337	1414	1524	1551	1534
Black	198	202	209	178	205	190	195	234	190	182	213	206	212	206
Other	6	12	10	11	11	11	20	21	9	13	9	9	15	11

NDRACE

Note:

1. 2002 US data are preliminary numbers from NCHS.

Sources:

Delaware Health Statistics Center
National Center for Health Statistics

TABLE F-2
NUMBER OF DEATHS BY AGE, RACE, AND HISPANIC ORIGIN
DELAWARE, COUNTIES AND CITY OF WILMINGTON, 2002

Area/ Age	Race								Hispanic Origin**
	All Races	White	Black	American Indian*	Asian or Chinese	Pacific Islander (API) Filipino	Other AP	All Other	
Delaware	6860	5694	1111	13	3	6	30	3	95
<1	96	57	35	0	0	2	1	1	6
1-4	18	10	8	0	0	0	0	0	3
5-14	21	15	6	0	0	0	0	0	1
15-24	85	51	33	1	0	0	0	0	5
25-34	114	80	33	1	0	0	0	0	4
35-44	289	197	90	1	0	1	0	0	10
45-54	511	364	141	1	1	0	3	1	12
55-64	703	547	148	0	0	0	8	0	12
65-74	1276	1046	218	2	0	1	9	0	18
75+	3747	3327	399	7	2	2	9	1	24
Kent	1113	916	187	3	0	0	7	0	11
<1	27	22	5	0	0	0	0	0	0
1-4	1	1	0	0	0	0	0	0	0
5-14	3	2	1	0	0	0	0	0	1
15-24	14	9	5	0	0	0	0	0	1
25-34	18	14	4	0	0	0	0	0	0
35-44	47	35	12	0	0	0	0	0	2
45-54	92	68	23	0	0	0	1	0	1
55-64	136	104	32	0	0	0	0	0	2
65-74	228	187	37	1	0	0	3	0	1
75+	547	474	68	2	0	0	3	0	3
New Castle	3996	3244	718	2	3	6	21	2	70
<1	55	30	22	0	0	2	1	0	4
1-4	12	7	5	0	0	0	0	0	3
5-14	12	8	4	0	0	0	0	0	0
15-24	61	35	26	0	0	0	0	0	4
25-34	76	51	24	1	0	0	0	0	4
35-44	182	116	64	1	0	1	0	0	6
45-54	299	199	96	0	1	0	2	1	10
55-64	405	305	92	0	0	0	8	0	9
65-74	682	535	141	0	0	1	5	0	14
75+	2212	1958	244	0	2	2	5	1	16
Wilmington	779	392	380	1	0	0	5	1	23
<1	12	2	10	0	0	0	0	0	1
1-4	3	0	3	0	0	0	0	0	0
5-14	2	0	2	0	0	0	0	0	0
15-24	12	3	9	0	0	0	0	0	2
25-34	11	5	5	1	0	0	0	0	2
35-44	49	13	36	0	0	0	0	0	2
45-54	81	25	56	0	0	0	0	0	4
55-64	79	31	47	0	0	0	1	0	3
65-74	131	52	78	0	0	0	1	0	5
75+	399	261	134	0	0	0	3	1	4
Balance of NC County	3217	2852	338	1	3	6	16	1	47
<1	43	28	12	0	0	2	1	0	3
1-4	9	7	2	0	0	0	0	0	3
5-14	10	8	2	0	0	0	0	0	0
15-24	49	32	17	0	0	0	0	0	2
25-34	65	46	19	0	0	0	0	0	2
35-44	133	103	28	1	0	1	0	0	4
45-54	218	174	40	0	1	0	2	1	6
55-64	326	274	45	0	0	0	7	0	6
65-74	551	483	63	0	0	1	4	0	9
75+	1813	1697	110	0	2	2	2	0	12
Sussex	1751	1534	206	8	0	0	2	1	14
<1	14	5	8	0	0	0	0	1	2
1-4	5	2	3	0	0	0	0	0	0
5-14	6	5	1	0	0	0	0	0	0
15-24	10	7	2	1	0	0	0	0	0
25-34	20	15	5	0	0	0	0	0	0
35-44	60	46	14	0	0	0	0	0	2
45-54	120	97	22	1	0	0	0	0	1
55-64	162	138	24	0	0	0	0	0	1
65-74	366	324	40	1	0	0	1	0	3
75+	988	895	87	5	0	0	1	0	5

Notes:

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

Source:

Delaware Health Statistics Center

DETRACE

TABLE F-3
NUMBER OF DEATHS BY AGE AND RACE
DELAWARE, COUNTIES AND CITY OF WILMINGTON, 2002

(BOTH SEXES)

Area	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+
Delaware													
All Races	6860	96	18	9	12	36	49	114	289	511	703	1276	3747
White	5694	57	10	7	8	24	27	80	197	364	547	1046	3327
Black	1111	35	8	2	4	12	21	33	90	141	148	218	399
Other	55	4	0	0	0	0	1	1	2	6	8	12	21
Kent													
All Races	1113	27	1	2	1	6	8	18	47	92	136	228	547
White	916	22	1	1	1	5	4	14	35	68	104	187	474
Black	187	5	0	1	0	1	4	4	12	23	32	37	68
Other	10	0	0	0	0	0	0	0	0	1	0	4	5
New Castle													
All Races	3996	55	12	7	5	26	35	76	182	299	405	682	2212
White	3244	30	7	6	2	16	19	51	116	199	305	535	1958
Black	718	22	5	1	3	10	16	24	64	96	92	141	244
Other	34	3	0	0	0	0	0	1	2	4	8	6	10
Wilmington													
All Races	779	12	3	0	2	3	9	11	49	81	79	131	399
White	392	2	0	0	0	0	3	5	13	25	31	52	261
Black	380	10	3	0	2	3	6	5	36	56	47	78	134
Other	7	0	0	0	0	0	0	1	0	0	1	1	4
Balance of NC County													
All Races	3217	43	9	7	3	23	26	65	133	218	326	551	1813
White	2852	28	7	6	2	16	16	46	103	174	274	483	1697
Black	338	12	2	1	1	7	10	19	28	40	45	63	110
Other	27	3	0	0	0	0	0	0	2	4	7	5	6
Sussex													
All Races	1751	14	5	0	6	4	6	20	60	120	162	366	988
White	1534	5	2	0	5	3	4	15	46	97	138	324	895
Black	206	8	3	0	1	1	1	5	14	22	24	40	87
Other	11	1	0	0	0	0	1	0	0	1	0	2	6

Source:
Delaware Health Statistics Center

NDAGERAC

TABLE F-4
NUMBER OF DEATHS BY AGE AND RACE
DELAWARE, COUNTIES AND CITY OF WILMINGTON, 2002

(MALES)

Area	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+
Delaware													
All Races	3374	54	10	7	8	32	38	76	194	313	397	705	1540
White	2738	28	5	5	5	20	17	56	135	227	308	585	1347
Black	606	23	5	2	3	12	20	19	57	83	83	115	184
Other	30	3	0	0	0	0	1	1	2	3	6	5	9
Kent													
All Races	568	13	1	2	0	5	8	12	29	53	78	136	231
White	469	10	1	1	0	4	4	10	23	43	62	114	197
Black	96	3	0	1	0	1	4	2	6	10	16	21	32
Other	3	0	0	0	0	0	0	0	0	0	0	1	2
New Castle													
All Races	1923	31	8	5	3	23	26	49	125	182	234	369	868
White	1499	14	4	4	1	13	11	34	81	122	172	291	752
Black	404	15	4	1	2	10	15	14	42	58	56	75	112
Other	20	2	0	0	0	0	0	1	2	2	6	3	4
Wilmington													
All Races	373	6	2	0	1	3	6	8	31	56	42	73	145
White	165	1	0	0	0	0	1	4	6	20	15	33	85
Black	205	5	2	0	1	3	5	3	25	36	26	40	59
Other	3	0	0	0	0	0	0	1	0	0	1	0	1
Balance of NC County													
All Races	1550	25	6	5	2	20	20	41	94	126	192	296	723
White	1334	13	4	4	1	13	10	30	75	102	157	258	667
Black	199	10	2	1	1	7	10	11	17	22	30	35	53
Other	17	2	0	0	0	0	0	0	2	2	5	3	3
Sussex													
All Races	883	10	1	0	5	4	4	15	40	78	85	200	441
White	770	4	0	0	4	3	2	12	31	62	74	180	398
Black	106	5	1	0	1	1	1	3	9	15	11	19	40
Other	7	1	0	0	0	0	1	0	0	1	0	1	3

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Source:
Delaware Health Statistics Center

TABLE F-5
NUMBER OF DEATHS BY AGE AND RACE
DELAWARE, COUNTIES AND CITY OF WILMINGTON, 2002

(FEMALES)

Area	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+
Delaware													
All Races	3486	42	8	2	4	4	11	38	95	198	306	571	2207
White	2956	29	5	2	3	4	10	24	62	137	239	461	1980
Black	505	12	3	0	1	0	1	14	33	58	65	103	215
Other	25	1	0	0	0	0	0	0	0	3	2	7	12
Kent													
All Races	545	14	0	0	1	1	0	6	18	39	58	92	316
White	447	12	0	0	1	1	0	4	12	25	42	73	277
Black	91	2	0	0	0	0	0	2	6	13	16	16	36
Other	7	0	0	0	0	0	0	0	0	1	0	3	3
New Castle													
All Races	2073	24	4	2	2	3	9	27	57	117	171	313	1344
White	1745	16	3	2	1	3	8	17	35	77	133	244	1206
Black	314	7	1	0	1	0	1	10	22	38	36	66	132
Other	14	1	0	0	0	0	0	0	0	2	2	3	6
Wilmington													
All Races	406	6	1	0	1	0	3	3	18	25	37	58	254
White	227	1	0	0	0	0	2	1	7	5	16	19	176
Black	175	5	1	0	1	0	1	2	11	20	21	38	75
Other	4	0	0	0	0	0	0	0	0	0	0	1	3
Balance of NC County													
All Races	1667	18	3	2	1	3	6	24	39	92	134	255	1090
White	1518	15	3	2	1	3	6	16	28	72	117	225	1030
Black	139	2	0	0	0	0	0	8	11	18	15	28	57
Other	10	1	0	0	0	0	0	0	0	2	2	2	3
Sussex													
All Races	868	4	4	0	1	0	2	5	20	42	77	166	547
White	764	1	2	0	1	0	2	3	15	35	64	144	497
Black	100	3	2	0	0	0	0	2	5	7	13	21	47
Other	4	0	0	0	0	0	0	0	0	0	0	1	3

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Source:
Delaware Health Statistics Center

TABLE F-6
MORTALITY TRENDS BY RACE, ETHNICITY, GENDER, AND AGE
DELAWARE, 1992-2002

CHARACTERISTIC	Year											
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
Resident Deaths												
Number	5945	6152	6337	6281	6506	6510	6577	6669	6872	7114	6860	
Crude Rate	855.5	870.9	883.2	860.7	878.0	866.3	861.6	860.5	873.8	893.2	849.7	
AADR*	968.7	967.7	970.6	933.4	940.3	917.8	903.2	889.2	895.6	897.6	836.4	
Decedent's Race/Ethnicity												
White	Number	4955	5057	5259	5124	5295	5449	5453	5555	5696	5886	5694
	Percent	83.3%	82.2%	83.0%	81.6%	81.4%	83.7%	82.9%	83.3%	82.9%	82.7%	83.0%
	AADR*	929.0	917.9	931.2	880.8	887.1	889.6	868.8	861.7	869.6	870.7	815.3
Black	Number	956	1067	1038	1108	1166	1014	1086	1072	1131	1180	1111
	Percent	16.1%	17.3%	16.4%	17.6%	17.9%	15.6%	16.5%	16.1%	16.5%	16.6%	16.2%
	AADR*	1246.3	1298.5	1225.7	1271.8	1307.7	1112.2	1155.9	1086.8	1100.2	1097.3	1009.2
Hispanic ¹	Number	53	64	52	59	57	72	72	93	101	90	95
	Percent	0.9%	1.0%	0.8%	0.9%	0.9%	1.1%	1.1%	1.4%	1.5%	1.3%	1.4%
	AADR*	715.9	678.3	539.2	502.9	463.7	630.7	630.3	691.2	785.6	642.6	654.7
Decedent's Gender												
Female	Number	2978	3005	3014	3117	3220	3292	3284	3326	3503	3663	3486
	Percent	50.1%	48.8%	47.6%	49.6%	49.5%	50.6%	49.9%	49.9%	51.0%	51.5%	50.8%
	AADR*	802.5	784.1	764.2	767.3	771.7	770.5	748.9	736.5	759.8	774.0	710.6
Male	Number	2967	3147	3323	3164	3286	3218	3293	3343	3369	3451	3374
	Percent	49.9%	51.2%	52.4%	50.4%	50.5%	49.4%	50.1%	50.1%	49.0%	48.5%	49.2%
	AADR*	1215.9	1243.9	1266.7	1171.2	1190.0	1122.0	1123.8	1102.1	1075.2	1065.6	1002.2
Decedent's age												
<1	Number	93	94	70	79	77	81	103	81	102	114	96
	Percent	1.6%	1.5%	1.1%	1.3%	1.2%	1.2%	1.6%	1.2%	1.5%	1.6%	1.4%
1-14	Number	32	38	26	36	27	35	32	31	41	31	39
	Percent	0.5%	0.6%	0.4%	0.6%	0.4%	0.5%	0.5%	0.5%	0.6%	0.4%	0.6%
15-24	Number	71	73	80	72	64	71	70	61	85	86	85
	Percent	1.2%	1.2%	1.3%	1.1%	1.0%	1.1%	1.1%	0.9%	1.2%	1.2%	1.2%
25-44	Number	411	448	498	515	504	430	399	408	426	427	403
	Percent	6.9%	7.3%	7.9%	8.2%	7.7%	6.6%	6.1%	6.1%	6.2%	6.0%	5.9%
45-64	Number	1099	1060	1156	1053	1162	1121	1125	1101	1168	1276	1214
	Percent	18.5%	17.2%	18.2%	16.8%	17.9%	17.2%	17.1%	16.5%	17.0%	17.9%	17.7%
65-74	Number	1387	1501	1493	1478	1476	1447	1363	1452	1332	1339	1276
	Percent	23.3%	24.4%	23.6%	23.5%	22.7%	22.2%	20.7%	21.8%	19.4%	18.8%	18.6%
75-84	Number	1609	1690	1691	1682	1745	1881	2018	1989	1991	2139	2061
	Percent	27.1%	27.5%	26.7%	26.8%	26.8%	28.9%	30.7%	29.8%	29.0%	30.1%	30.0%
85+	Number	1243	1248	1323	1366	1451	1444	1467	1546	1727	1702	1686
	Percent	20.9%	20.3%	20.9%	21.7%	22.3%	22.2%	22.3%	23.2%	25.1%	23.9%	24.6%

Notes:

*Age-Adjusted Death Rate per 100,000, adjusted to 2000 U.S. Standard Population.

1. Hispanic population numbers are based on U.S. Census estimates. Because of the small numbers of Hispanic deaths and the resulting variability in annual mortality rates, Hispanic mortality rates should be interpreted with caution.

Source:

Delaware Health Statistics Center

TABLE F-7
NUMBER OF DEATHS, YEARS OF POTENTIAL LIFE LOST (YPLL*),
AND MEDIAN AGE AT DEATH FOR FIFTEEN SELECTED LEADING CAUSES OF DEATH

DELAWARE, 1999-2002

Cause of Death**	Deaths		YPLL		Median Age at Death
	Number	Percent	Number	Percent	
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	7,938	28.8%	37,188	15.7%	79
Malignant Neoplasms (C00-C97)	6,748	24.5%	51,281	21.7%	72
Cerebrovascular Diseases (I60-I69)	1,587	5.8%	5,582	2.4%	82
Chronic Lower Respiratory Diseases (J40-J47)	1,322	4.8%	5,510	2.3%	77
Accidents (V01-X59, Y85-Y86)	1,138	4.1%	31,823	13.5%	45
Diabetes Mellitus (E10-E14)	804	2.9%	5,660	2.4%	75
Influenza and pneumonia (J10-J18)	733	2.7%	2,913	1.2%	83
Septicemia (A40-A41)	506	1.8%	3,403	1.4%	78
Alzheimer's Disease (G30)	483	1.8%	313	0.1%	85
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	436	1.6%	2,303	1.0%	78
Intentional self-harm (X60-X84, Y87.0)	352	1.3%	11,111	4.7%	42
Chronic liver disease and Cirrhosis (K70, K73-K74)	302	1.1%	5,110	2.2%	57
Human immunodeficiency virus (HIV) (B20-B24)	270	1.0%	8,197	3.5%	44
Certain conditions originating in the perinatal period (P00-P96)	261	0.9%	19,564	8.3%	N/R
Aortic aneurysm and dissection (I71)	210	0.8%	1,229	0.5%	74
Assault (homicide) (X85-Y09, Y87.1)	116	0.4%	4,807	2.0%	30
All other causes	4,309	15.7%	40,297	17.1%	77
Group Total	27,515	100%	236,291	100.0%	76

Notes:

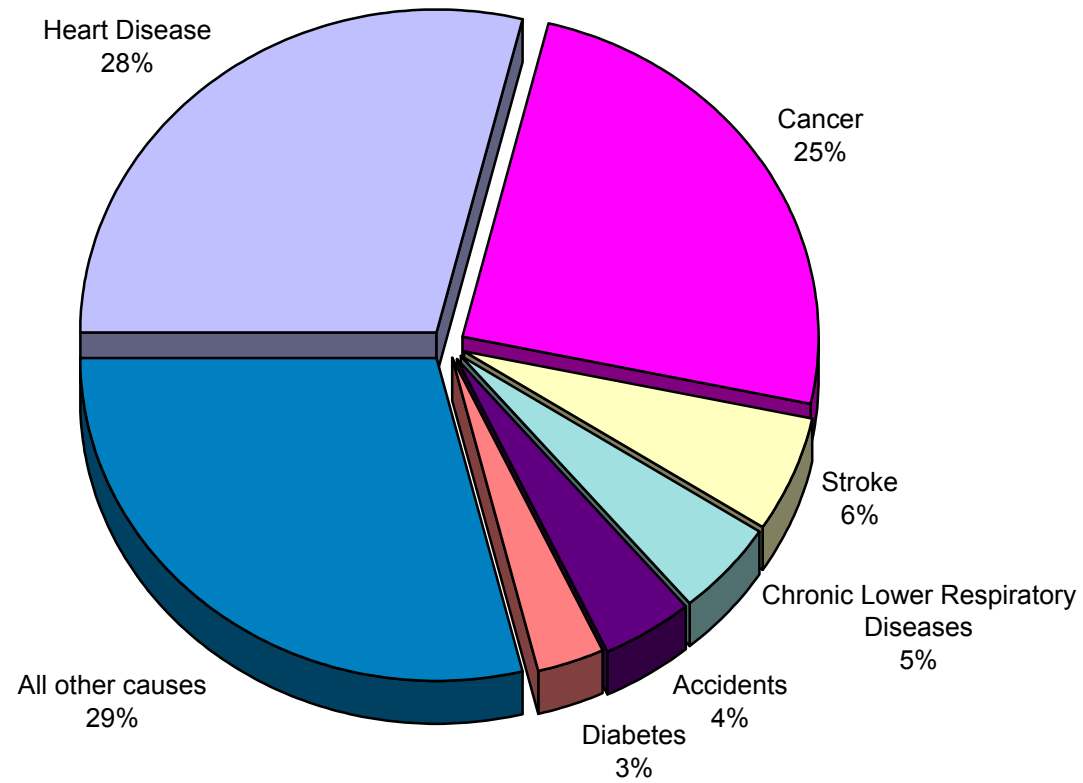
1. *YPLL is a measure of years of life lost in a population due to premature death (i.e., death before age 75). See Appendix D for details.
2. **ICD-10 Codes, Tenth Revision.
3. N/R indicates median age at death not reported. Almost all deaths due to "Certain Conditions" occur in infants (i.e., under 1 year of age).

Source:

Delaware Health Statistics Center

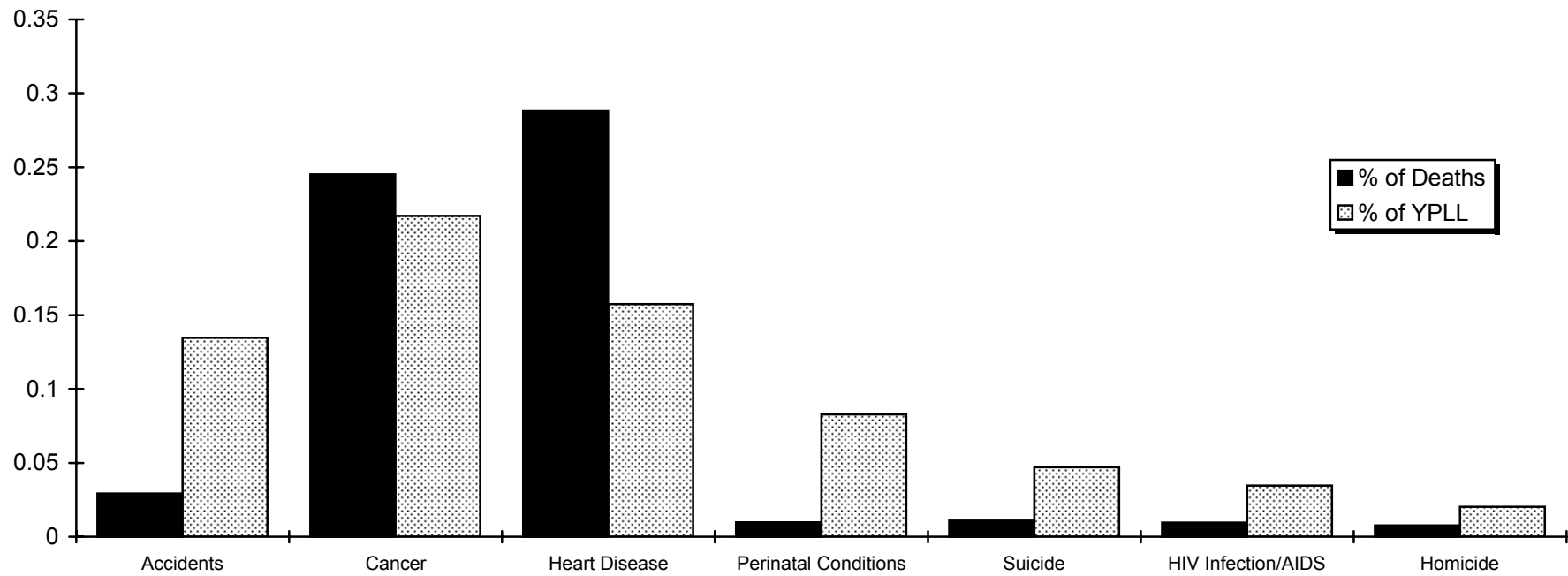
LCODARBS

Figure F-1
Leading Causes of Death
Delaware, 1999 - 2002



Source:
Delaware Health Statistics Center

Figure F-2
Percent of Total Deaths and Years of Potential Life Lost (YPLL)
for Selected Causes
Delaware, 1999 - 2002



Source:
Delaware Health Statistics Center

TABLE F-8
TEN LEADING CAUSES OF DEATH

COUNTIES AND CITY OF WILMINGTON, 1999-2002

Kent

New Castle

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	1,330	30.7%
Malignant Neoplasms (C00-C97)	1,046	24.1%
Cerebrovascular Diseases (I60-I69)	243	5.6%
Chronic Lower Respiratory Diseases (J40-J47)	196	4.5%
Accidents (V01-X59, Y85-Y86)	184	4.2%
Influenza and pneumonia (J10-J18)	130	3.0%
Diabetes Mellitus (E10-E14)	128	2.9%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	83	1.9%
Septicemia (A40-A41)	73	1.7%
Intentional self-harm (X60-X84, Y87.0)	60	1.4%
All Other Causes	866	20.0%
Total	4,339	100.0%

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	4,542	27.9%
Malignant Neoplasms (C00-C97)	3,950	24.3%
Cerebrovascular Diseases (I60-I69)	986	6.1%
Chronic Lower Respiratory Diseases (J40-J47)	773	4.8%
Accidents (V01-X59, Y85-Y86)	679	4.2%
Diabetes Mellitus (E10-E14)	457	2.8%
Influenza and pneumonia (J10-J18)	387	2.4%
Alzheimer's Disease (G30)	333	2.0%
Septicemia (A40-A41)	329	2.0%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	239	1.5%
All Other Causes	3,597	22.1%
Total	16,272	100.0%

City of Wilmington

Sussex

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	908	28.0%
Malignant Neoplasms (C00-C97)	674	20.8%
Cerebrovascular Diseases (I60-I69)	198	6.1%
Chronic Lower Respiratory Diseases (J40-J47)	131	4.0%
Human immunodeficiency virus (HIV) (B20-B24)	123	3.8%
Accidents (V01-X59, Y85-Y86)	120	3.7%
Diabetes Mellitus (E10-E14)	111	3.4%
Influenza and pneumonia (J10-J18)	74	2.3%
Septicemia (A40-A41)	71	2.2%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	66	2.0%
All Other Causes	768	23.7%
Total	3244	100.0%

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	2066	29.9%
Malignant Neoplasms (C00-C97)	1752	25.4%
Cerebrovascular Diseases (I60-I69)	358	5.2%
Chronic Lower Respiratory Diseases (J40-J47)	353	5.1%
Accidents (V01-X59, Y85-Y86)	275	4.0%
Diabetes Mellitus (E10-E14)	219	3.2%
Influenza and pneumonia (J10-J18)	216	3.1%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	114	1.7%
Septicemia (A40-A41)	104	1.5%
Alzheimer's Disease (G30)	96	1.4%
All Other Causes	1351	19.6%
Total	6904	100.0%

Note:

1. *ICD Codes, Tenth Revision

Source:

Delaware Health Statistics Center

LCODCTWL

TABLE F-9
TEN LEADING CAUSES OF DEATH BY SEX AND RACE GROUP

DELAWARE, 1999-2002

All Races, Male

All Races, Female

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	3,858	28.5%
Malignant Neoplasms (C00-C97)	3,489	25.8%
Accidents (V01-X59, Y85-Y86)	716	5.3%
Chronic Lower Respiratory Diseases (J40-J47)	622	4.6%
Cerebrovascular Diseases (I60-I69)	601	4.4%
Diabetes Mellitus (E10-E14)	375	2.8%
Influenza and pneumonia (J10-J18)	335	2.5%
Intentional self-harm (X60-X84, Y87.0)	287	2.1%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	229	1.7%
Septicemia (A40-A41)	216	1.6%
All Other Causes	2,809	20.8%
Total	13,537	100.0%

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	4,080	29.2%
Malignant Neoplasms (C00-C97)	3,259	23.3%
Cerebrovascular Diseases (I60-I69)	986	7.1%
Chronic Lower Respiratory Diseases (J40-J47)	700	5.0%
Diabetes Mellitus (E10-E14)	429	3.1%
Accidents (V01-X59, Y85-Y86)	422	3.0%
Influenza and pneumonia (J10-J18)	398	2.8%
Alzheimer's Disease (G30)	321	2.3%
Septicemia (A40-A41)	290	2.1%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	207	1.5%
All Other Causes	2,886	20.6%
Total	13,978	100.0%

White, Both Sexes

Black, Both Sexes

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	6,754	29.6%
Malignant Neoplasms (C00-C97)	5,671	24.8%
Cerebrovascular Diseases (I60-I69)	1,325	5.8%
Chronic Lower Respiratory Diseases (J40-J47)	1,182	5.2%
Accidents (V01-X59, Y85-Y86)	926	4.1%
Influenza and pneumonia (J10-J18)	652	2.9%
Diabetes Mellitus (E10-E14)	596	2.6%
Alzheimer's Disease (G30)	447	2.0%
Septicemia (A40-A41)	396	1.7%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	327	1.4%
All Other Causes	4,555	20.0%
Total	22,831	100.0%

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	1,131	25.2%
Malignant Neoplasms (C00-C97)	1,025	22.8%
Cerebrovascular Diseases (I60-I69)	253	5.6%
Human immunodeficiency virus (HIV) (B20-B24)	209	4.7%
Accidents (V01-X59, Y85-Y86)	206	4.6%
Diabetes Mellitus (E10-E14)	199	4.4%
Chronic Lower Respiratory Diseases (J40-J47)	133	3.0%
Certain conditions originating in the perinatal period (P00-P96)	125	2.8%
Septicemia (A40-A41)	110	2.4%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	105	2.3%
All Other Causes	998	22.2%
Total	4,494	100.0%

Note:

1. *ICD Codes, Tenth Revision

Source:

Delaware Health Statistics Center

LCO DMFWB

TABLE F-10
TEN LEADING CAUSES OF DEATH BY RACE-SEX GROUP

DELAWARE, 1999-2002

White Males

White Females

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	3,292	29.6%
Malignant Neoplasms (C00-C97)	2,938	26.4%
Accidents (V01-X59, Y85-Y86)	569	5.1%
Chronic Lower Respiratory Diseases (J40-J47)	533	4.8%
Cerebrovascular Diseases (I60-I69)	508	4.6%
Influenza and pneumonia (J10-J18)	286	2.6%
Diabetes Mellitus (E10-E14)	283	2.5%
Intentional self-harm (X60-X84, Y87.0)	255	2.3%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	172	1.5%
Septicemia (A40-A41)	167	1.5%
All Other Causes	2,107	19.0%
Total	11,110	100.0%

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	3,462	29.5%
Malignant Neoplasms (C00-C97)	2,733	23.3%
Cerebrovascular Diseases (I60-I69)	817	7.0%
Chronic Lower Respiratory Diseases (J40-J47)	649	5.5%
Influenza and pneumonia (J10-J18)	366	3.1%
Accidents (V01-X59, Y85-Y86)	357	3.0%
Diabetes Mellitus (E10-E14)	313	2.7%
Alzheimer's Disease (G30)	300	2.6%
Septicemia (A40-A41)	229	2.0%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	155	1.3%
All Other Causes	2,340	20.0%
Total	11,721	100.0%

Black Males

Black Females

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	539	23.2%
Malignant Neoplasms (C00-C97)	524	22.5%
Accidents (V01-X59, Y85-Y86)	144	6.2%
Human immunodeficiency virus (HIV) (B20-B24)	143	6.1%
Cerebrovascular Diseases (I60-I69)	90	3.9%
Chronic Lower Respiratory Diseases (J40-J47)	86	3.7%
Diabetes Mellitus (E10-E14)	86	3.7%
Certain conditions originating in the perinatal period (P00-P96)	76	3.3%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	55	2.4%
Septicemia (A40-A41)	49	2.1%
All Other Causes	535	23.0%
Total	2,327	100.0%

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	592	27.3%
Malignant Neoplasms (C00-C97)	501	23.1%
Cerebrovascular Diseases (I60-I69)	163	7.5%
Diabetes Mellitus (E10-E14)	113	5.2%
Human immunodeficiency virus (HIV) (B20-B24)	66	3.0%
Accidents (V01-X59, Y85-Y86)	62	2.9%
Septicemia (A40-A41)	61	2.8%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	50	2.3%
Certain conditions originating in the perinatal period (P00-P96)	49	2.3%
Chronic Lower Respiratory Diseases (J40-J47)	47	2.2%
All Other Causes	463	21.4%
Total	2,167	100.0%

Note:

1. *ICD Codes, Tenth Revision

Source:

Delaware Health Statistics Center

LCODRCSX

TABLE F-11
 FIVE LEADING CAUSES OF DEATH BY AGE
 DELAWARE, 1999-2002

1-4 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (V01-X59, Y85-Y86)	22	35.5%
Malignant Neoplasms (C00-C97)	7	11.3%
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	5	8.1%
Congenital Anomalies (Q00-Q99)	4	6.5%
Influenza and pneumonia (J10-J18)	2	3.2%
All Other Causes	22	35.5%
Total	62	100%

5-14 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (V01-X59, Y85-Y86)	36	45.0%
Malignant Neoplasms (C00-C97)	11	13.8%
Intentional self-harm (X60-X84, Y87.0)	4	5.0%
Septicemia (A40-A41)	3	3.8%
Chronic Lower Respiratory Diseases J40-J47)	3	3.8%
Assault (homicide) (X85-Y09, Y87.1)	3	3.8%
All Other Causes	20	25.0%
Total	80	100%

15-24 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (V01-X59, Y85-Y86)	160	50.5%
Intentional self-harm (X60-X84, Y87.0)	43	13.6%
Assault (homicide) (X85-Y09, Y87.1)	33	10.4%
Malignant Neoplasms (C00-C97)	18	5.7%
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	17	5.4%
All Other Causes	46	14.5%
Total	317	100.0%

25-44 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (V01-X59, Y85-Y86)	339	20.4%
Malignant Neoplasms (C00-C97)	255	15.3%
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	208	12.5%
Intentional self-harm (X60-X84, Y87.0)	151	9.1%
Human immunodeficiency virus (HIV) (B20-B24)	144	8.7%
All Other Causes	567	34.1%
Total	1,664	100%

45-64 Years

Cause of Death*	Deaths	
	Number	Percent
Malignant Neoplasms (C00-C97)	1,641	34.5%
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	1,132	23.8%
Accidents (V01-X59, Y85-Y86)	209	4.4%
Diabetes Mellitus (E10-E14)	171	3.6%
Chronic Lower Respiratory Diseases J40-J47)	166	3.5%
All Other Causes	1,440	30.3%
Total	4,759	100%

65+ Years

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	6,570	32.5%
Malignant Neoplasms (C00-C97)	4,815	23.8%
Cerebrovascular Diseases (I60-I69)	1,388	6.9%
Chronic Lower Respiratory Diseases J40-J47)	1,127	5.6%
Influenza and pneumonia (J10-J18)	647	3.2%
All Other Causes	5,693	28.1%
Total	20,240	100%

Note:

1. *ICD Codes, Tenth Revision

Source:

Delaware Health Statistics Center

LCODAGE

TABLE F-12
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
DELAWARE, 2002
(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+
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	1918	3	1	0	1	0	5	8	46	112	168	328	1246
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	13	0	0	0	0	0	0	0	0	1	2	5	5
Hypertensive heart disease (I11)	64	0	0	0	0	0	0	0	3	12	10	6	33
Hypertensive heart and renal disease (I13)	5	0	0	0	0	0	1	0	1	0	0	1	2
Ischemic heart disease (I20-I25)	1406	0	0	0	0	0	1	4	31	73	121	247	929
All other forms of heart disease (I26-I51)	430	3	1	0	1	0	3	4	11	26	35	69	277
Malignant Neoplasms (C00-C97)	1621	0	4	2	2	1	3	16	46	142	259	466	680
Malignant neoplasms of lip, oral and pharynx (C00-C14)	29	0	0	0	0	0	0	0	1	4	7	8	9
Malignant neoplasms of digestive organs (C15-C26)	382	0	0	0	0	0	1	2	14	38	56	107	164
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	490	0	0	0	0	0	0	2	11	35	94	169	179
Malignant neoplasms of breast (C50)	112	0	0	0	0	0	0	3	5	17	18	25	44
Malignant neoplasms of female genital organs, (C51-C58)	72	0	0	0	0	0	0	0	2	14	14	19	23
Malignant neoplasms of male genital organs, (C60-C63)	86	0	0	0	0	0	1	0	1	0	5	18	61
Malignant neoplasms of urinary tract (C64-C68)	76	0	0	0	0	0	0	0	0	2	9	26	39
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	40	0	2	1	0	1	1	2	1	8	5	10	9
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	164	0	1	1	0	0	0	3	5	10	24	44	76
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	170	0	1	0	2	0	0	4	6	14	27	40	76
Cerebrovascular Diseases (I60-I69)	406	1	0	0	0	0	0	1	9	16	27	44	308

TABLE F-12 (continued)
(2002 - DE, All Races, Both Sexes)

	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+
Chronic Lower Respiratory Diseases (J40-J47)	350	0	0	1	0	2	0	0	4	7	35	72	229
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	290	3	4	1	5	19	25	35	54	34	23	17	70
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)	120	0	3	0	2	13	21	17	20	12	10	9	13
Nontransport Accidents (W00-X59, Y86)	165	3	1	1	3	6	4	18	31	21	13	8	56
Diabetes Mellitus (E10-E14)	214	0	0	0	0	0	0	4	10	17	30	49	104
Influenza and pneumonia (J10-J18)	167	0	0	1	0	0	0	1	3	7	6	18	131
Alzheimer's Disease (G30)	128	0	0	0	0	0	0	0	0	1	1	9	117
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	117	1	0	0	0	0	0	0	1	5	9	20	81
Septicemia (A40-A41)	133	0	0	1	0	0	0	1	1	10	14	26	80
Intentional self-harm (suicide) (X60-X84, Y87.0)	75	0	0	0	1	6	5	10	18	17	9	2	7
Chronic liver disease and Cirrhosis (K70, K73-K74)	88	0	0	0	0	0	0	1	10	28	16	19	14
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	55	0	0	0	0	0	0	0	0	0	7	12	36
Aortic aneurysm and dissection (I71)	47	0	0	0	0	0	0	0	2	1	7	16	21
Assault (homicide) (X85-Y09, Y87.1)	38	0	0	0	2	5	9	6	8	5	3	0	0
Human immunodeficiency virus (HIV) (B20-B24)	70	0	0	0	0	0	0	7	25	28	6	4	0
Certain conditions originating in the perinatal period (P00-P96)	62	61	1	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	29	19	1	1	0	1	0	0	1	0	2	1	3
All Other Causes	1057	8	7	2	1	2	2	24	54	82	81	173	621
TOTAL	6860	96	18	9	12	36	49	114	289	511	703	1276	3747

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

LCDAGEDE

TABLE F-13
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
KENT, 2002
(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+
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	327	2	1	0	0	0	1	2	9	24	29	60	199
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	3	0	0	0	0	0	0	0	0	0	1	2	0
Hypertensive heart disease (I11)	9	0	0	0	0	0	0	0	1	2	1	2	3
Hypertensive heart and renal disease (I13)	0	0	0	0	0	0	0	0	0	0	0	0	0
Ischemic heart disease (I20-I25)	237	0	0	0	0	0	0	1	7	16	21	47	145
All other forms of heart disease (I26-I51)	78	2	1	0	0	0	1	1	1	6	6	9	51
Malignant Neoplasms (C00-C97)	238	0	0	0	1	0	1	2	4	21	45	80	84
Malignant neoplasms of lip, oral and pharynx (C00-C14)	4	0	0	0	0	0	0	0	0	0	0	2	2
Malignant neoplasms of digestive organs (C15-C26)	52	0	0	0	0	0	0	0	1	4	6	18	23
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	83	0	0	0	0	0	0	1	1	8	19	29	25
Malignant neoplasms of breast (C50)	16	0	0	0	0	0	0	1	1	2	4	3	5
Malignant neoplasms of female genital organs, (C51-C58)	9	0	0	0	0	0	0	0	0	2	3	3	1
Malignant neoplasms of male genital organs, (C60-C63)	12	0	0	0	0	0	0	0	0	0	1	5	6
Malignant neoplasms of urinary tract (C64-C68)	8	0	0	0	0	0	0	0	0	1	2	4	1
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	3	0	0	0	0	0	1	0	0	0	0	2	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	21	0	0	0	0	0	0	0	0	2	5	6	8
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	30	0	0	0	1	0	0	0	1	2	5	8	13
Cerebrovascular Diseases (I60-I69)	78	1	0	0	0	0	0	0	2	4	5	9	57

TABLE F-13 (continued)
(2002 - Kent, All Races, Both Sexes)

	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+
Chronic Lower Respiratory Diseases (J40-J47)	46	0	0	0	0	1	0	0	0	2	9	13	21
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	45	0	0	1	0	4	4	7	7	5	5	0	12
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)	24	0	0	0	0	3	3	5	4	3	4	0	2
Nontransport Accidents (W00-X59, Y86)	19	0	0	1	0	1	1	2	2	1	1	0	10
Diabetes Mellitus (E10-E14)	41	0	0	0	0	0	0	1	2	5	5	7	21
Influenza and pneumonia (J10-J18)	24	0	0	1	0	0	0	0	0	1	2	2	18
Alzheimer's Disease (G30)	12	0	0	0	0	0	0	0	0	1	0	2	9
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	24	0	0	0	0	0	0	0	0	0	1	5	18
Septicemia (A40-A41)	23	0	0	0	0	0	0	0	1	1	4	5	12
Intentional self-harm (suicide) (X60-X84, Y87.0)	15	0	0	0	0	1	2	1	6	2	2	0	1
Chronic liver disease and Cirrhosis (K70, K73-K74)	16	0	0	0	0	0	0	0	2	6	5	2	1
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	13	0	0	0	0	0	0	0	0	0	4	3	6
Aortic aneurysm and dissection (I71)	13	0	0	0	0	0	0	0	0	0	3	5	5
Assault (homicide) (X85-Y09, Y87.1)	2	0	0	0	0	0	0	0	2	0	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	4	0	0	0	0	0	0	0	1	2	1	0	0
Certain conditions originating in the perinatal period (P00-P96)	14	14	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	7	7	0	0	0	0	0	0	0	0	0	0	0
All Other Causes	173	3	0	0	0	0	0	5	12	19	16	35	83
TOTAL	1113	27	1	2	1	6	8	18	47	92	136	228	547

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

LCDAGEKT

TABLE F-14
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
NEW CASTLE, 2002
(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+
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	1107	1	0	0	1	0	4	5	24	61	104	175	732
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	5	0	0	0	0	0	0	0	0	0	1	2	2
Hypertensive heart disease (I11)	39	0	0	0	0	0	0	0	1	8	6	2	22
Hypertensive heart and renal disease (I13)	4	0	0	0	0	0	1	0	1	0	0	1	1
Ischemic heart disease (I20-I25)	805	0	0	0	0	0	1	2	14	39	74	127	548
All other forms of heart disease (I26-I51)	254	1	0	0	1	0	2	3	8	14	23	43	159
Malignant Neoplasms (C00-C97)	956	0	4	2	1	1	2	11	29	91	152	250	413
Malignant neoplasms of lip, oral and pharynx (C00-C14)	17	0	0	0	0	0	0	0	0	3	5	5	4
Malignant neoplasms of digestive organs (C15-C26)	222	0	0	0	0	0	1	2	7	23	35	55	99
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	274	0	0	0	0	0	0	1	7	21	53	88	104
Malignant neoplasms of breast (C50)	73	0	0	0	0	0	0	1	4	13	11	13	31
Malignant neoplasms of female genital organs, (C51-C58)	47	0	0	0	0	0	0	0	1	8	9	13	16
Malignant neoplasms of male genital organs, (C60-C63)	52	0	0	0	0	0	1	0	1	0	3	8	39
Malignant neoplasms of urinary tract (C64-C68)	49	0	0	0	0	0	0	0	0	1	5	17	26
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	27	0	2	1	0	1	0	2	1	7	3	5	5
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	95	0	1	1	0	0	0	3	5	6	11	25	43
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	100	0	1	0	1	0	0	2	3	9	17	21	46
Cerebrovascular Diseases (I60-I69)	223	0	0	0	0	0	0	1	7	10	17	22	166

TABLE F-14 (continued)
(2002 - New Castle, All Races, Both Sexes)

	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+
Chronic Lower Respiratory Diseases (J40-J47)	192	0	0	1	0	1	0	0	3	3	16	34	134
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	178	3	3	0	3	11	19	20	33	21	11	12	42
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)	61	0	2	0	1	7	16	7	9	5	2	6	6
Nontransport Accidents (W00-X59, Y86)	116	3	1	0	2	4	3	13	24	16	9	6	35
Diabetes Mellitus (E10-E14)	116	0	0	0	0	0	0	3	8	8	15	27	55
Influenza and pneumonia (J10-J18)	90	0	0	0	0	0	0	1	3	4	1	6	75
Alzheimer's Disease (G30)	83	0	0	0	0	0	0	0	0	0	1	5	77
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	62	0	0	0	0	0	0	0	1	2	5	8	46
Septicemia (A40-A41)	82	0	0	1	0	0	0	1	0	4	7	18	51
Intentional self-harm (suicide) (X60-X84, Y87.0)	38	0	0	0	0	5	3	4	11	8	2	1	4
Chronic liver disease and Cirrhosis (K70, K73-K74)	49	0	0	0	0	0	0	1	6	16	8	10	8
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	27	0	0	0	0	0	0	0	0	0	3	1	23
Aortic aneurysm and dissection (I71)	25	0	0	0	0	0	0	0	1	1	4	8	11
Assault (homicide) (X85-Y09, Y87.1)	27	0	0	0	0	5	7	6	3	4	2	0	0
Human immunodeficiency virus (HIV) (B20-B24)	56	0	0	0	0	0	0	7	19	21	5	4	0
Certain conditions originating in the perinatal period (P00-P96)	41	40	1	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	15	8	0	1	0	1	0	0	1	0	2	0	2
All Other Causes	630	3	4	2	0	2	0	16	33	45	50	101	374
TOTAL	3996	55	12	7	5	26	35	76	182	299	405	682	2212

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

LCDAGENC

TABLE F-15
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
CITY OF WILMINGTON, 2002
(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+
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	208	0	0	0	1	0	0	0	7	17	20	42	121
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	1	0	0	0	0	0	0	0	0	0	1	0	0
Hypertensive heart disease (I11)	10	0	0	0	0	0	0	0	0	3	3	0	4
Hypertensive heart and renal disease (I13)	2	0	0	0	0	0	0	0	1	0	0	0	1
Ischemic heart disease (I20-I25)	151	0	0	0	0	0	0	0	4	11	13	28	95
All other forms of heart disease (I26-I51)	44	0	0	0	1	0	0	0	2	3	3	14	21
Malignant Neoplasms (C00-C97)	152	0	1	0	1	0	1	0	3	17	27	32	70
Malignant neoplasms of lip, oral and pharynx (C00-C14)	3	0	0	0	0	0	0	0	0	2	0	1	0
Malignant neoplasms of digestive organs (C15-C26)	41	0	0	0	0	0	1	0	1	4	9	10	16
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	37	0	0	0	0	0	0	0	0	5	7	8	17
Malignant neoplasms of breast (C50)	13	0	0	0	0	0	0	0	1	0	2	3	7
Malignant neoplasms of female genital organs, (C51-C58)	8	0	0	0	0	0	0	0	0	3	3	1	1
Malignant neoplasms of male genital organs, (C60-C63)	9	0	0	0	0	0	0	0	0	0	0	0	9
Malignant neoplasms of urinary tract (C64-C68)	6	0	0	0	0	0	0	0	0	0	2	1	3
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	2	0	0	0	0	0	0	0	0	1	0	1	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	12	0	0	0	0	0	0	0	1	1	1	4	5
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	21	0	1	0	1	0	0	0	0	1	3	3	12
Cerebrovascular Diseases (I60-I69)	52	0	0	0	0	0	0	0	1	3	4	6	38

TABLE F-15 (continued)
(2002 - City of Wilmington, All Races, Both Sexes)

	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+
Chronic Lower Respiratory Diseases (J40-J47)	29	0	0	0	0	0	0	0	1	0	2	5	21
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	38	2	0	0	0	1	3	2	7	10	3	4	6
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)	8	0	0	0	0	0	3	0	1	2	0	1	1
Nontransport Accidents (W00-X59, Y86)	30	2	0	0	0	1	0	2	6	8	3	3	5
Diabetes Mellitus (E10-E14)	27	0	0	0	0	0	0	1	5	2	2	10	7
Influenza and pneumonia (J10-J18)	18	0	0	0	0	0	0	0	0	2	0	1	15
Alzheimer's Disease (G30)	9	0	0	0	0	0	0	0	0	0	0	0	9
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	16	0	0	0	0	0	0	0	0	0	1	3	12
Septicemia (A40-A41)	19	0	0	0	0	0	0	0	0	2	3	1	13
Intentional self-harm (suicide) (X60-X84, Y87.0)	4	0	0	0	0	0	1	0	2	0	0	1	0
Chronic liver disease and Cirrhosis (K70, K73-K74)	9	0	0	0	0	0	0	0	2	1	2	1	3
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	9	0	0	0	0	0	0	0	0	0	1	0	8
Aortic aneurysm and dissection (I71)	5	0	0	0	0	0	0	0	1	0	0	1	3
Assault (homicide) (X85-Y09, Y87.1)	7	0	0	0	0	2	4	1	0	0	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	28	0	0	0	0	0	0	2	13	10	1	2	0
Certain conditions originating in the perinatal period (P00-P96)	9	9	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	3	0	0	0	0	0	0	0	1	0	1	0	1
All Other Causes	137	1	2	0	0	0	0	5	6	17	12	22	72
TOTAL	779	12	3	0	2	3	9	11	49	81	79	131	399

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

LCDAGEWLM

TABLE F-16
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
SUSSEX, 2002
(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+
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	484	0	0	0	0	0	0	1	13	27	35	93	315
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	5	0	0	0	0	0	0	0	0	1	0	1	3
Hypertensive heart disease (I11)	16	0	0	0	0	0	0	0	1	2	3	2	8
Hypertensive heart and renal disease (I13)	1	0	0	0	0	0	0	0	0	0	0	0	1
Ischemic heart disease (I20-I25)	364	0	0	0	0	0	0	1	10	18	26	73	236
All other forms of heart disease (I26-I51)	98	0	0	0	0	0	0	0	2	6	6	17	67
Malignant Neoplasms (C00-C97)	427	0	0	0	0	0	0	3	13	30	62	136	183
Malignant neoplasms of lip, oral and pharynx (C00-C14)	8	0	0	0	0	0	0	0	1	1	2	1	3
Malignant neoplasms of digestive organs (C15-C26)	108	0	0	0	0	0	0	0	6	11	15	34	42
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	133	0	0	0	0	0	0	0	3	6	22	52	50
Malignant neoplasms of breast (C50)	23	0	0	0	0	0	0	1	0	2	3	9	8
Malignant neoplasms of female genital organs, (C51-C58)	16	0	0	0	0	0	0	0	1	4	2	3	6
Malignant neoplasms of male genital organs, (C60-C63)	22	0	0	0	0	0	0	0	0	0	1	5	16
Malignant neoplasms of urinary tract (C64-C68)	19	0	0	0	0	0	0	0	0	0	2	5	12
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	10	0	0	0	0	0	0	0	0	1	2	3	4
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	48	0	0	0	0	0	0	0	0	2	8	13	25
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	40	0	0	0	0	0	0	2	2	3	5	11	17
Cerebrovascular Diseases (I60-I69)	105	0	0	0	0	0	0	0	0	2	5	13	85

TABLE F-16 (continued)
(2002 - Sussex, All Races, Both Sexes)

	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+
Chronic Lower Respiratory Diseases (J40-J47)	112	0	0	0	0	0	0	0	1	2	10	25	74
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	67	0	1	0	2	4	2	8	14	8	7	5	16
Motor Vehicle Accidents (V02-V04, (V09.0,V09.2,V12-V14, V19.0-V19.2, V19.4-V19.6,V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8,V89.0,V89.2)	35	0	1	0	1	3	2	5	7	4	4	3	5
Nontransport Accidents (W00-X59, Y86)	30	0	0	0	1	1	0	3	5	4	3	2	11
Diabetes Mellitus (E10-E14)	57	0	0	0	0	0	0	0	0	4	10	15	28
Influenza and pneumonia (J10-J18)	53	0	0	0	0	0	0	0	0	2	3	10	38
Alzheimer's Disease (G30)	33	0	0	0	0	0	0	0	0	0	0	2	31
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	31	1	0	0	0	0	0	0	0	3	3	7	17
Septicemia (A40-A41)	28	0	0	0	0	0	0	0	0	5	3	3	17
Intentional self-harm (suicide) (X60-X84, Y87.0)	22	0	0	0	1	0	0	5	1	7	5	1	2
Chronic liver disease and Cirrhosis (K70, K73-K74)	23	0	0	0	0	0	0	0	2	6	3	7	5
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	15	0	0	0	0	0	0	0	0	0	0	8	7
Aortic aneurysm and dissection (I71)	9	0	0	0	0	0	0	0	1	0	0	3	5
Assault (homicide) (X85-Y09, Y87.1)	9	0	0	0	2	0	2	0	3	1	1	0	0
Human immunodeficiency virus (HIV) (B20-B24)	10	0	0	0	0	0	0	0	5	5	0	0	0
Certain conditions originating in the perinatal period (P00-P96)	7	7	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	7	4	1	0	0	0	0	0	0	0	0	1	1
All Other Causes	254	2	3	0	1	0	2	3	9	18	15	37	164
TOTAL	1751	14	5	0	6	4	6	20	60	120	162	366	988

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

TABLE F-17
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
DELAWARE, 2002
(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+
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	921	1	1	0	1	0	4	4	35	86	110	194	485
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	3	0	0	0	0	0	0	0	0	1	1	1	0
Hypertensive heart disease (I11)	32	0	0	0	0	0	0	0	3	8	8	3	10
Hypertensive heart and renal disease (I13)	4	0	0	0	0	0	1	0	1	0	0	0	2
Ischemic heart disease (I20-I25)	689	0	0	0	0	0	0	2	25	56	81	164	361
All other forms of heart disease (I26-I51)	193	1	1	0	1	0	3	2	6	21	20	26	112
Malignant Neoplasms (C00-C97)	879	0	1	0	0	0	3	7	25	73	132	270	368
Malignant neoplasms of lip, oral and pharynx (C00-C14)	19	0	0	0	0	0	0	0	1	2	6	6	4
Malignant neoplasms of digestive organs (C15-C26)	226	0	0	0	0	0	1	2	8	27	35	63	90
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	291	0	0	0	0	0	0	1	9	24	54	103	100
Malignant neoplasms of breast (C50)	2	0	0	0	0	0	0	0	0	0	0	0	2
Malignant neoplasms of male genital organs, (C60-C63)	86	0	0	0	0	0	1	0	1	0	5	18	61
Malignant neoplasms of urinary tract (C64-C68)	50	0	0	0	0	0	0	0	0	2	4	18	26
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	21	0	1	0	0	0	1	1	0	4	2	6	6
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	91	0	0	0	0	0	0	1	4	7	15	26	38
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	93	0	0	0	0	0	0	2	2	7	11	30	41
Cerebrovascular Diseases (I60-I69)	146	1	0	0	0	0	0	0	3	7	10	22	103

TABLE F-17 (continued)
(2002 - All Races, Male)

	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+
Chronic Lower Respiratory Diseases (J40-J47)	147	0	0	1	0	2	0	0	3	4	16	37	84
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	186	1	2	1	3	16	18	28	43	22	17	5	30
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)	77	0	1	0	0	10	15	12	16	6	8	3	6
Nontransport Accidents (W00-X59, Y86)	104	1	1	1	3	6	3	16	24	15	9	2	23
Diabetes Mellitus (E10-E14)	101	0	0	0	0	0	0	2	5	10	14	25	45
Influenza and pneumonia (J10-J18)	77	0	0	1	0	0	0	0	3	5	4	11	53
Alzheimer's Disease (G30)	42	0	0	0	0	0	0	0	0	0	1	5	36
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	69	1	0	0	0	0	0	0	1	2	5	15	45
Septicemia (A40-A41)	54	0	0	1	0	0	0	0	0	3	6	12	32
Intentional self-harm (suicide) (X60-X84, Y87.0)	67	0	0	0	1	6	4	9	16	15	9	0	7
Chronic liver disease and Cirrhosis (K70, K73-K74)	46	0	0	0	0	0	0	1	7	19	6	7	6
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	20	0	0	0	0	0	0	0	0	0	4	4	12
Aortic aneurysm and dissection (I71)	24	0	0	0	0	0	0	0	1	1	6	10	6
Assault (homicide) (X85-Y09, Y87.1)	28	0	0	0	2	5	7	5	4	3	2	0	0
Human immunodeficiency virus (HIV) (B20-B24)	51	0	0	0	0	0	0	4	18	19	6	4	0
Certain conditions originating in the perinatal period (P00-P96)	33	32	1	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	20	14	1	1	0	1	0	0	1	0	1	0	1
All Other Causes	468	4	4	2	1	2	2	16	32	45	48	84	228
TOTAL	3374	54	10	7	8	32	38	76	194	313	397	705	1540

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

LCDAGMAL

TABLE F-18
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
DELAWARE, 2002
(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+
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	997	2	0	0	0	0	1	4	11	26	58	134	761
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	10	0	0	0	0	0	0	0	0	0	1	4	5
Hypertensive heart disease (I11)	32	0	0	0	0	0	0	0	0	4	2	3	23
Hypertensive heart and renal disease (I13)	1	0	0	0	0	0	0	0	0	0	0	1	0
Ischemic heart disease (I20-I25)	717	0	0	0	0	0	1	2	6	17	40	83	568
All other forms of heart disease (I26-I51)	237	2	0	0	0	0	0	2	5	5	15	43	165
Malignant Neoplasms (C00-C97)	742	0	3	2	2	1	0	9	21	69	127	196	312
Malignant neoplasms of lip, oral and pharynx (C00-C14)	10	0	0	0	0	0	0	0	0	2	1	2	5
Malignant neoplasms of digestive organs (C15-C26)	156	0	0	0	0	0	0	0	6	11	21	44	74
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	199	0	0	0	0	0	0	1	2	11	40	66	79
Malignant neoplasms of breast (C50)	110	0	0	0	0	0	0	3	5	17	18	25	42
Malignant neoplasms of female genital organs, (C51-C58)	72	0	0	0	0	0	0	0	2	14	14	19	23
Malignant neoplasms of urinary tract (C64-C68)	26	0	0	0	0	0	0	0	0	0	5	8	13
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	19	0	1	1	0	1	0	1	1	4	3	4	3
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	73	0	1	1	0	0	0	2	1	3	9	18	38
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	77	0	1	0	2	0	0	2	4	7	16	10	35
Cerebrovascular Diseases (I60-I69)	260	0	0	0	0	0	0	1	6	9	17	22	205

TABLE F-18 (continued)
(2002 - All Races, Female)

	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+
Chronic Lower Respiratory Diseases (J40-J47)	203	0	0	0	0	0	0	0	1	3	19	35	145
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	104	2	2	0	2	3	7	7	11	12	6	12	40
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)	43	0	2	0	2	3	6	5	4	6	2	6	7
Nontransport Accidents (W00-X59, Y86)	61	2	0	0	0	0	1	2	7	6	4	6	33
Diabetes Mellitus (E10-E14)	113	0	0	0	0	0	0	2	5	7	16	24	59
Influenza and pneumonia (J10-J18)	90	0	0	0	0	0	0	1	0	2	2	7	78
Alzheimer's Disease (G30)	86	0	0	0	0	0	0	0	0	1	0	4	81
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	48	0	0	0	0	0	0	0	0	3	4	5	36
Septicemia (A40-A41)	79	0	0	0	0	0	0	1	1	7	8	14	48
Intentional self-harm (suicide) (X60-X84, Y87.0)	8	0	0	0	0	0	1	1	2	2	0	2	0
Chronic liver disease and Cirrhosis (K70, K73-K74)	42	0	0	0	0	0	0	0	3	9	10	12	8
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	35	0	0	0	0	0	0	0	0	0	3	8	24
Aortic aneurysm and dissection (I71)	23	0	0	0	0	0	0	0	1	0	1	6	15
Assault (homicide) (X85-Y09, Y87.1)	10	0	0	0	0	0	2	1	4	2	1	0	0
Human immunodeficiency virus (HIV) (B20-B24)	19	0	0	0	0	0	0	3	7	9	0	0	0
Certain conditions originating in the perinatal period (P00-P96)	29	29	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	9	5	0	0	0	0	0	0	0	0	1	1	2
All Other Causes	589	4	3	0	0	0	0	8	22	37	33	89	393
TOTAL	3486	42	8	2	4	4	11	38	95	198	306	571	2207

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

LCDAGFEM

TABLE F-19
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
DELAWARE, 2002
(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+
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	1638	2	1	0	0	0	2	6	31	76	129	267	1124
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	11	0	0	0	0	0	0	0	0	1	1	4	5
Hypertensive heart disease (I11)	45	0	0	0	0	0	0	0	2	6	5	6	26
Hypertensive heart and renal disease (I13)	2	0	0	0	0	0	0	0	0	0	0	1	1
Ischemic heart disease (I20-I25)	1223	0	0	0	0	0	1	4	23	52	97	206	840
All other forms of heart disease (I26-I51)	357	2	1	0	0	0	1	2	6	17	26	50	252
Malignant Neoplasms (C00-C97)	1361	0	2	2	1	1	0	15	35	111	209	383	602
Malignant neoplasms of lip, oral and pharynx (C00-C14)	24	0	0	0	0	0	0	0	1	1	7	6	9
Malignant neoplasms of digestive organs (C15-C26)	307	0	0	0	0	0	0	1	8	31	43	82	142
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	420	0	0	0	0	0	0	2	9	26	78	144	161
Malignant neoplasms of breast (C50)	88	0	0	0	0	0	0	3	4	10	12	20	39
Malignant neoplasms of female genital organs, (C51-C58)	59	0	0	0	0	0	0	0	2	12	12	12	21
Malignant neoplasms of male genital organs, (C60-C63)	67	0	0	0	0	0	0	0	1	0	4	13	49
Malignant neoplasms of urinary tract (C64-C68)	70	0	0	0	0	0	0	0	0	2	7	23	38
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	34	0	1	1	0	1	0	2	1	7	5	9	7
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	143	0	1	1	0	0	0	3	4	9	20	37	68
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	149	0	0	0	1	0	0	4	5	13	21	37	68
Cerebrovascular Diseases (I60-I69)	339	1	0	0	0	0	0	1	6	9	18	35	269

TABLE F-19 (continued)
(2002 - White, Both Sexes)

	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+
Chronic Lower Respiratory Diseases (J40-J47)	320	0	0	1	0	0	0	0	3	6	31	66	213
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	231	1	2	0	4	16	20	28	41	22	20	13	64
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)	100	0	1	0	2	13	16	12	17	9	10	8	12
Nontransport Accidents (W00-X59, Y86)	127	1	1	0	2	3	4	16	22	12	10	5	51
Diabetes Mellitus (E10-E14)	152	0	0	0	0	0	0	3	3	10	20	35	81
Influenza and pneumonia (J10-J18)	150	0	0	1	0	0	0	1	3	6	5	14	120
Alzheimer's Disease (G30)	119	0	0	0	0	0	0	0	0	1	1	7	110
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	97	1	0	0	0	0	0	0	1	5	6	13	71
Septicemia (A40-A41)	110	0	0	1	0	0	0	0	0	6	12	22	69
Intentional self-harm (suicide) (X60-X84, Y87.0)	64	0	0	0	1	5	3	7	15	17	9	1	6
Chronic liver disease and Cirrhosis (K70, K73-K74)	76	0	0	0	0	0	0	1	6	25	13	18	13
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	42	0	0	0	0	0	0	0	0	0	3	11	28
Aortic aneurysm and dissection (I71)	42	0	0	0	0	0	0	0	1	1	6	15	19
Assault (homicide) (X85-Y09, Y87.1)	17	0	0	0	1	1	1	2	7	3	2	0	0
Human immunodeficiency virus (HIV) (B20-B24)	20	0	0	0	0	0	0	2	6	8	3	1	0
Certain conditions originating in the perinatal period (P00-P96)	34	33	1	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	20	14	0	1	0	0	0	0	0	0	1	1	3
All Other Causes	866	5	4	1	1	1	1	14	41	59	59	144	536
TOTAL	5694	57	10	7	8	24	27	80	197	364	547	1046	3327

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

LCDAGWHT

TABLE F-20
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
DELAWARE, 2002
(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+
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	779	1	1	0	0	0	1	4	26	60	87	163	436
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	3	0	0	0	0	0	0	0	0	1	1	1	0
Hypertensive heart disease (I11)	20	0	0	0	0	0	0	0	2	5	4	3	6
Hypertensive heart and renal disease (I13)	1	0	0	0	0	0	0	0	0	0	0	0	1
Ischemic heart disease (I20-I25)	590	0	0	0	0	0	0	2	19	40	65	140	324
All other forms of heart disease (I26-I51)	165	1	1	0	0	0	1	2	5	14	17	19	105
Malignant Neoplasms (C00-C97)	738	0	0	0	0	0	0	6	19	60	107	228	318
Malignant neoplasms of lip, oral and pharynx (C00-C14)	16	0	0	0	0	0	0	0	1	0	6	5	4
Malignant neoplasms of digestive organs (C15-C26)	182	0	0	0	0	0	0	1	5	22	29	50	75
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	245	0	0	0	0	0	0	1	7	18	41	90	88
Malignant neoplasms of breast (C50)	2	0	0	0	0	0	0	0	0	0	0	0	2
Malignant neoplasms of male genital organs, (C60-C63)	67	0	0	0	0	0	0	0	1	0	4	13	49
Malignant neoplasms of urinary tract (C64-C68)	47	0	0	0	0	0	0	0	0	2	3	16	26
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	17	0	0	0	0	0	0	1	0	4	2	5	5
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	79	0	0	0	0	0	0	1	3	7	14	21	33
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	83	0	0	0	0	0	0	2	2	7	8	28	36
Cerebrovascular Diseases (I60-I69)	120	1	0	0	0	0	0	0	2	5	5	15	92

TABLE F-20 (continued)
(2002 - White Males)

	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+
Chronic Lower Respiratory Diseases (J40-J47)	129	0	0	1	0	0	0	0	2	3	13	34	76
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	143	0	1	0	2	13	13	24	32	15	14	3	26
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)	64	0	0	0	0	10	10	10	13	5	8	3	5
Nontransport Accidents (W00-X59, Y86)	75	0	1	0	2	3	3	14	17	9	6	0	20
Diabetes Mellitus (E10-E14)	73	0	0	0	0	0	0	1	2	6	10	20	34
Influenza and pneumonia (J10-J18)	66	0	0	1	0	0	0	0	3	4	3	8	47
Alzheimer's Disease (G30)	38	0	0	0	0	0	0	0	0	0	1	3	34
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	55	1	0	0	0	0	0	0	1	2	3	11	37
Septicemia (A40-A41)	47	0	0	1	0	0	0	0	0	2	5	11	28
Intentional self-harm (suicide) (X60-X84, Y87.0)	57	0	0	0	1	5	2	6	13	15	9	0	6
Chronic liver disease and Cirrhosis (K70, K73-K74)	37	0	0	0	0	0	0	1	4	16	5	6	5
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	17	0	0	0	0	0	0	0	0	0	2	4	11
Aortic aneurysm and dissection (I71)	21	0	0	0	0	0	0	0	0	1	5	9	6
Assault (homicide) (X85-Y09, Y87.1)	9	0	0	0	1	1	0	2	3	1	1	0	0
Human immunodeficiency virus (HIV) (B20-B24)	14	0	0	0	0	0	0	1	4	5	3	1	0
Certain conditions originating in the perinatal period (P00-P96)	14	13	1	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	12	10	0	1	0	0	0	0	0	0	0	0	1
All Other Causes	373	2	2	1	1	1	1	11	26	33	35	69	191
TOTAL	2738	28	5	5	5	20	17	56	135	227	308	585	1347

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

LCDAGEWM

TABLE F-21
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
DELAWARE, 2002
(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+
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	859	1	0	0	0	0	1	2	5	16	42	104	688
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	8	0	0	0	0	0	0	0	0	0	0	3	5
Hypertensive heart disease (I11)	25	0	0	0	0	0	0	0	0	1	1	3	20
Hypertensive heart and renal disease (I13)	1	0	0	0	0	0	0	0	0	0	0	1	0
Ischemic heart disease (I20-I25)	633	0	0	0	0	0	1	2	4	12	32	66	516
All other forms of heart disease (I26-I51)	192	1	0	0	0	0	0	0	1	3	9	31	147
Malignant Neoplasms (C00-C97)	623	0	2	2	1	1	0	9	16	51	102	155	284
Malignant neoplasms of lip, oral and pharynx (C00-C14)	8	0	0	0	0	0	0	0	0	1	1	1	5
Malignant neoplasms of digestive organs (C15-C26)	125	0	0	0	0	0	0	0	3	9	14	32	67
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	175	0	0	0	0	0	0	1	2	8	37	54	73
Malignant neoplasms of breast (C50)	86	0	0	0	0	0	0	3	4	10	12	20	37
Malignant neoplasms of female genital organs, (C51-C58)	59	0	0	0	0	0	0	0	2	12	12	12	21
Malignant neoplasms of urinary tract (C64-C68)	23	0	0	0	0	0	0	0	0	0	4	7	12
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	17	0	1	1	0	1	0	1	1	3	3	4	2
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	64	0	1	1	0	0	0	2	1	2	6	16	35
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	66	0	0	0	1	0	0	2	3	6	13	9	32
Cerebrovascular Diseases (I60-I69)	219	0	0	0	0	0	0	1	4	4	13	20	177

TABLE F-21 (continued)
(2002 - White Females)

	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+
Chronic Lower Respiratory Diseases (J40-J47)	191	0	0	0	0	0	0	0	1	3	18	32	137
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	88	1	1	0	2	3	7	4	9	7	6	10	38
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	1	0	2	3	6	2	4	4	2	5	7
Nontransport Accidents (W00-X59, Y86)	52	1	0	0	0	0	1	2	5	3	4	5	31
Diabetes Mellitus (E10-E14)	79	0	0	0	0	0	0	2	1	4	10	15	47
Influenza and pneumonia (J10-J18)	84	0	0	0	0	0	0	1	0	2	2	6	73
Alzheimer's Disease (G30)	81	0	0	0	0	0	0	0	0	1	0	4	76
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	42	0	0	0	0	0	0	0	0	3	3	2	34
Septicemia (A40-A41)	63	0	0	0	0	0	0	0	0	4	7	11	41
Intentional self-harm (suicide) (X60-X84, Y87.0)	7	0	0	0	0	0	1	1	2	2	0	1	0
Chronic liver disease and Cirrhosis (K70, K73-K74)	39	0	0	0	0	0	0	0	2	9	8	12	8
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	25	0	0	0	0	0	0	0	0	0	1	7	17
Aortic aneurysm and dissection (I71)	21	0	0	0	0	0	0	0	1	0	1	6	13
Assault (homicide) (X85-Y09, Y87.1)	8	0	0	0	0	0	1	0	4	2	1	0	0
Human immunodeficiency virus (HIV) (B20-B24)	6	0	0	0	0	0	0	1	2	3	0	0	0
Certain conditions originating in the perinatal period (P00-P96)	20	20	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	8	4	0	0	0	0	0	0	0	0	1	1	2
All Other Causes	493	3	2	0	0	0	0	3	15	26	24	75	345
TOTAL	2956	29	5	2	3	4	10	24	62	137	239	461	1980

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

LCDAGWF

TABLE F-22
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
DELAWARE, 2002
(BLACK, BOTH SEXES)

Cause of Death*	Age of Decedent												
	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	263	1	0	0	1	0	3	2	14	34	37	58	113
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	2	0	0	0	0	0	0	0	0	0	1	1	0
Hypertensive heart disease (I11)	18	0	0	0	0	0	0	0	1	5	5	0	7
Hypertensive heart and renal disease (I13)	3	0	0	0	0	0	1	0	1	0	0	0	1
Ischemic heart disease (I20-I25)	169	0	0	0	0	0	0	0	7	20	23	38	81
All other forms of heart disease (I26-I51)	71	1	0	0	1	0	2	2	5	9	8	19	24
Malignant Neoplasms (C00-C97)	247	0	2	0	1	0	3	1	11	29	47	79	74
Malignant neoplasms of lip, oral and pharynx (C00-C14)	5	0	0	0	0	0	0	0	0	3	0	2	0
Malignant neoplasms of digestive organs (C15-C26)	71	0	0	0	0	0	1	1	6	6	12	24	21
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	67	0	0	0	0	0	0	0	2	9	14	24	18
Malignant neoplasms of breast (C50)	24	0	0	0	0	0	0	0	1	7	6	5	5
Malignant neoplasms of female genital organs, (C51-C58)	11	0	0	0	0	0	0	0	0	1	2	6	2
Malignant neoplasms of male genital organs, (C60-C63)	17	0	0	0	0	0	1	0	0	0	1	5	10
Malignant neoplasms of urinary tract (C64-C68)	6	0	0	0	0	0	0	0	0	0	2	3	1
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	5	0	1	0	0	0	1	0	0	1	0	1	1
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	20	0	0	0	0	0	0	0	1	1	4	6	8
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	21	0	1	0	1	0	0	0	1	1	6	3	8
Cerebrovascular Diseases (I60-I69)	65	0	0	0	0	0	0	0	3	7	8	9	38

TABLE F-22 (continued)
(2002 - Black, Both Sexes)

	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+
Chronic Lower Respiratory Diseases (J40-J47)	29	0	0	0	0	2	0	0	1	1	4	6	15
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	59	2	2	1	1	3	5	7	13	12	3	4	6
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	2	0	0	0	5	5	3	3	0	1	1
Nontransport Accidents (W00-X59, Y86)	38	2	0	1	1	3	0	2	9	9	3	3	5
Diabetes Mellitus (E10-E14)	60	0	0	0	0	0	0	1	7	7	10	14	21
Influenza and pneumonia (J10-J18)	17	0	0	0	0	0	0	0	0	1	1	4	11
Alzheimer's Disease (G30)	7	0	0	0	0	0	0	0	0	0	0	1	6
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	19	0	0	0	0	0	0	0	0	0	3	6	10
Septicemia (A40-A41)	23	0	0	0	0	0	0	1	1	4	2	4	11
Intentional self-harm (suicide) (X60-X84, Y87.0)	10	0	0	0	0	1	2	3	3	0	0	0	1
Chronic liver disease and Cirrhosis (K70, K73-K74)	12	0	0	0	0	0	0	0	4	3	3	1	1
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	13	0	0	0	0	0	0	0	0	0	4	1	8
Aortic aneurysm and dissection (I71)	5	0	0	0	0	0	0	0	1	0	1	1	2
Assault (homicide) (X85-Y09, Y87.1)	19	0	0	0	1	4	8	4	0	2	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	50	0	0	0	0	0	0	5	19	20	3	3	0
Certain conditions originating in the perinatal period (P00-P96)	26	26	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	7	3	1	0	0	1	0	0	1	0	1	0	0
All Other Causes	181	3	3	1	0	1	0	9	13	21	21	27	82
TOTAL	1111	35	8	2	4	12	21	33	90	141	148	218	399

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

LCDAGBLK

TABLE F-23
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
DELAWARE, 2002
(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+
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	133	0	0	0	1	0	3	0	8	24	21	30	46
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	0	0	0	0	0	0	0	0	0	0	0	0	0
Hypertensive heart disease (I11)	11	0	0	0	0	0	0	0	1	2	4	0	4
Hypertensive heart and renal disease (I13)	3	0	0	0	0	0	1	0	1	0	0	0	1
Ischemic heart disease (I20-I25)	93	0	0	0	0	0	0	0	5	15	15	23	35
All other forms of heart disease (I26-I51)	26	0	0	0	1	0	2	0	1	7	2	7	6
Malignant Neoplasms (C00-C97)	133	0	1	0	0	0	3	1	6	13	22	40	47
Malignant neoplasms of lip, oral and pharynx (C00-C14)	3	0	0	0	0	0	0	0	0	2	0	1	0
Malignant neoplasms of digestive organs (C15-C26)	42	0	0	0	0	0	1	1	3	5	5	13	14
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	43	0	0	0	0	0	0	0	2	6	11	12	12
Malignant neoplasms of breast (C50)	0	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of male genital organs, (C60-C63)	17	0	0	0	0	0	1	0	0	0	1	5	10
Malignant neoplasms of urinary tract (C64-C68)	3	0	0	0	0	0	0	0	0	0	1	2	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	4	0	1	0	0	0	1	0	0	0	0	1	1
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	11	0	0	0	0	0	0	0	1	0	1	4	5
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	10	0	0	0	0	0	0	0	0	0	3	2	5
Cerebrovascular Diseases (I60-I69)	26	0	0	0	0	0	0	0	1	2	5	7	11

TABLE F-23 (continued)
(2002 - Black Males)

	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+
Chronic Lower Respiratory Diseases (J40-J47)	17	0	0	0	0	2	0	0	1	1	3	3	7
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	43	1	1	1	1	3	5	4	11	7	3	2	4
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)	13	0	1	0	0	0	5	2	3	1	0	0	1
Nontransport Accidents (W00-X59, Y86)	29	1	0	1	1	3	0	2	7	6	3	2	3
Diabetes Mellitus (E10-E14)	27	0	0	0	0	0	0	1	3	4	4	5	10
Influenza and pneumonia (J10-J18)	11	0	0	0	0	0	0	0	0	1	1	3	6
Alzheimer's Disease (G30)	3	0	0	0	0	0	0	0	0	0	0	1	2
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	13	0	0	0	0	0	0	0	0	0	2	3	8
Septicemia (A40-A41)	7	0	0	0	0	0	0	0	0	1	1	1	4
Intentional self-harm (suicide) (X60-X84, Y87.0)	10	0	0	0	0	1	2	3	3	0	0	0	1
Chronic liver disease and Cirrhosis (K70, K73-K74)	9	0	0	0	0	0	0	0	3	3	1	1	1
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	3	0	0	0	0	0	0	0	0	0	2	0	1
Aortic aneurysm and dissection (I71)	3	0	0	0	0	0	0	0	1	0	1	1	0
Assault (homicide) (X85-Y09, Y87.1)	17	0	0	0	1	4	7	3	0	2	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	37	0	0	0	0	0	0	3	14	14	3	3	0
Certain conditions originating in the perinatal period (P00-P96)	18	18	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	6	2	1	0	0	1	0	0	1	0	1	0	0
All Other Causes	91	2	2	1	0	1	0	4	6	11	13	15	36
TOTAL	606	23	5	2	3	12	20	19	57	83	83	115	184

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

LCDAGEBM

TABLE F-24
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
DELAWARE, 2002
(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+
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	130	1	0	0	0	0	0	2	6	10	16	28	67
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	2	0	0	0	0	0	0	0	0	0	1	1	0
Hypertensive heart disease (I11)	7	0	0	0	0	0	0	0	0	3	1	0	3
Hypertensive heart and renal disease (I13)	0	0	0	0	0	0	0	0	0	0	0	0	0
Ischemic heart disease (I20-I25)	76	0	0	0	0	0	0	0	2	5	8	15	46
All other forms of heart disease (I26-I51)	45	1	0	0	0	0	0	2	4	2	6	12	18
Malignant Neoplasms (C00-C97)	114	0	1	0	1	0	0	0	5	16	25	39	27
Malignant neoplasms of lip, oral and pharynx (C00-C14)	2	0	0	0	0	0	0	0	0	1	0	1	0
Malignant neoplasms of digestive organs (C15-C26)	29	0	0	0	0	0	0	0	3	1	7	11	7
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	24	0	0	0	0	0	0	0	0	3	3	12	6
Malignant neoplasms of breast (C50)	24	0	0	0	0	0	0	0	1	7	6	5	5
Malignant neoplasms of female genital organs, (C51-C58)	11	0	0	0	0	0	0	0	0	1	2	6	2
Malignant neoplasms of urinary tract (C64-C68)	3	0	0	0	0	0	0	0	0	0	1	1	1
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	1	0	0	0	0	0	0	0	0	1	0	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	9	0	0	0	0	0	0	0	0	1	3	2	3
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	11	0	1	0	1	0	0	0	1	1	3	1	3
Cerebrovascular Diseases (I60-I69)	39	0	0	0	0	0	0	0	2	5	3	2	27

TABLE F-24 (continued)
(2002 - Black Females)

	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+
Chronic Lower Respiratory Diseases (J40-J47)	12	0	0	0	0	0	0	0	0	0	1	3	8
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	16	1	1	0	0	0	0	3	2	5	0	2	2
Motor Vehicle Accidents (V02-V04, (V09.0,V09.2,V12-V14, V19.0-V19.2, V19.4-V19.6,V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8,V89.0,V89.2)	7	0	1	0	0	0	0	3	0	2	0	1	0
Nontransport Accidents (W00-X59, Y86)	9	1	0	0	0	0	0	0	2	3	0	1	2
Diabetes Mellitus (E10-E14)	33	0	0	0	0	0	0	0	4	3	6	9	11
Influenza and pneumonia (J10-J18)	6	0	0	0	0	0	0	0	0	0	0	1	5
Alzheimer's Disease (G30)	4	0	0	0	0	0	0	0	0	0	0	0	4
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	6	0	0	0	0	0	0	0	0	0	1	3	2
Septicemia (A40-A41)	16	0	0	0	0	0	0	1	1	3	1	3	7
Intentional self-harm (suicide) (X60-X84, Y87.0)	0	0	0	0	0	0	0	0	0	0	0	0	0
Chronic liver disease and Cirrhosis (K70, K73-K74)	3	0	0	0	0	0	0	0	1	0	2	0	0
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	10	0	0	0	0	0	0	0	0	0	2	1	7
Aortic aneurysm and dissection (I71)	2	0	0	0	0	0	0	0	0	0	0	0	2
Assault (homicide) (X85-Y09, Y87.1)	2	0	0	0	0	0	1	1	0	0	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	13	0	0	0	0	0	0	2	5	6	0	0	0
Certain conditions originating in the perinatal period (P00-P96)	8	8	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	1	1	0	0	0	0	0	0	0	0	0	0	0
All Other Causes	90	1	1	0	0	0	0	5	7	10	8	12	46
TOTAL	505	12	3	0	1	0	1	14	33	58	65	103	215

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

LCDAGEBF

TABLE F-25
HIV INFECTION/AIDS* DEATHS BY AGE, RACE AND HISPANIC ORIGIN AND SEX

DELAWARE, COUNTIES AND CITY OF WILMINGTON, 2002

Area/ Age	Race								Hispanic Origin**	
	All Races		White		Black		Other		Male	Female
	Male	Female	Male	Female	Male	Female	Male	Female		
Delaware	51	19	14	6	37	13	0	0	4	0
<15	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0	0
25-34	4	3	1	1	3	2	0	0	1	0
35-44	18	7	4	2	14	5	0	0	1	0
45-54	19	9	5	3	14	6	0	0	1	0
55-64	6	0	3	0	3	0	0	0	1	0
65-74	4	0	1	0	3	0	0	0	0	0
75 +	0	0	0	0	0	0	0	0	0	0
Kent	4	0	0	0	4	0	0	0	0	0
<15	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0	0
25-34	0	0	0	0	0	0	0	0	0	0
35-44	1	0	0	0	1	0	0	0	0	0
45-54	2	0	0	0	2	0	0	0	0	0
55-64	1	0	0	0	1	0	0	0	0	0
65-74	0	0	0	0	0	0	0	0	0	0
75 +	0	0	0	0	0	0	0	0	0	0
New Castle	40	16	9	4	31	12	0	0	4	0
<15	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0	0
25-34	4	3	1	1	3	2	0	0	1	0
35-44	13	6	2	1	11	5	0	0	1	0
45-54	14	7	2	2	12	5	0	0	1	0
55-64	5	0	3	0	2	0	0	0	1	0
65-74	4	0	1	0	3	0	0	0	0	0
75 +	0	0	0	0	0	0	0	0	0	0
Wilmington	22	6	4	0	18	6	0	0	3	0
<15	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0	0
25-34	1	1	0	0	1	1	0	0	0	0
35-44	10	3	2	0	8	3	0	0	1	0
45-54	8	2	1	0	7	2	0	0	1	0
55-64	1	0	1	0	0	0	0	0	1	0
65-74	2	0	0	0	2	0	0	0	0	0
75 +	0	0	0	0	0	0	0	0	0	0
Balance of NC County	18	10	5	4	13	6	0	0	1	0
<15	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0	0
25-34	3	2	1	1	2	1	0	0	1	0
35-44	3	3	0	1	3	2	0	0	0	0
45-54	6	5	1	2	5	3	0	0	0	0
55-64	4	0	2	0	2	0	0	0	0	0
65-74	2	0	1	0	1	0	0	0	0	0
75 +	0	0	0	0	0	0	0	0	0	0
Sussex	7	3	5	2	2	1	0	0	0	0
<15	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0	0
25-34	0	0	0	0	0	0	0	0	0	0
35-44	4	1	2	1	2	0	0	0	0	0
45-54	3	2	3	1	0	1	0	0	0	0
55-64	0	0	0	0	0	0	0	0	0	0
65-74	0	0	0	0	0	0	0	0	0	0
75 +	0	0	0	0	0	0	0	0	0	0

Note:

- *See Table F-12 for ICD-10 Codes.
- **Persons of Hispanic origin may be of any race. See *Hispanic Origin* in the Technical Notes.

Source:

Delaware Health Statistics Center

AIDS

TABLE F-26
NUMBER AND PERCENT OF DEATHS BY METHOD OF DISPOSITION AND RACE
DELAWARE, COUNTIES AND CITY OF WILMINGTON, 2002

Area/ Method of Disposition	Race							
	All Races		White		Black		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Delaware	6860	100.0	5694	100.0	1111	100.0	55	100.0
Burial	4849	70.7	3914	68.7	903	81.3	32	58.2
Cremation	1911	27.9	1695	29.8	195	17.6	21	38.2
Donation	30	0.4	29	0.5	1	0.1	0	0.0
Removal from State	46	0.7	40	0.7	4	0.4	2	3.6
Unknown	24	0.3	16	0.3	8	0.7	0	0.0
Kent	1113	100.0	916	100.0	187	100.0	10	100.0
Burial	813	73.0	658	71.8	149	79.7	6	60.0
Cremation	282	25.3	243	26.5	35	18.7	4	40.0
Donation	3	0.3	3	0.3	0	0.0	0	0.0
Removal from State	8	0.7	7	0.8	1	0.5	0	0.0
Unknown	7	0.6	5	0.5	2	1.1	0	0.0
New Castle	3996	100.0	3244	100.0	718	100.0	34	100.0
Burial	2858	71.5	2270	70.0	570	79.4	18	52.9
Cremation	1083	27.1	930	28.7	139	19.4	14	41.2
Donation	17	0.4	16	0.5	1	0.1	0	0.0
Removal from State	27	0.7	22	0.7	3	0.4	2	5.9
Unknown	11	0.3	6	0.2	5	0.7	0	0.0
Wilmington	779	100.0	392	100.0	380	100.0	7	100.0
Burial	593	76.1	291	74.2	298	78.4	4	57.1
Cremation	172	22.1	91	23.2	78	20.5	3	42.9
Donation	4	0.5	4	1.0	0	0.0	0	0.0
Removal from State	4	0.5	4	1.0	0	0.0	0	0.0
Unknown	6	0.8	2	0.5	4	1.1	0	0.0
Balance of								
NC County	3217	100.0	2852	100.0	338	100.0	27	100.0
Burial	2265	70.4	1979	69.4	272	80.5	14	51.9
Cremation	911	28.3	839	29.4	61	18.0	11	40.7
Donation	13	0.4	12	0.4	1	0.3	0	0.0
Removal from State	23	0.7	18	0.6	3	0.9	2	7.4
Unknown	5	0.2	4	0.1	1	0.3	0	0.0
Sussex	1751	100.0	1534	100.0	206	100.0	11	100.0
Burial	1178	67.3	986	64.3	184	89.3	8	72.7
Cremation	546	31.2	522	34.0	21	10.2	3	27.3
Donation	10	0.6	10	0.7	0	0.0	0	0.0
Removal from State	11	0.6	11	0.7	0	0.0	0	0.0
Unknown	6	0.3	5	0.3	1	0.5	0	0.0

DISPRACE

Notes:

1. Percentages may not add to 100% due to rounding.
2. Percentages are calculated based upon the total number of deaths in each race category.

Source:

Delaware Health Statistics Center

TABLE F-27
LIFE EXPECTANCY AT BIRTH* BY RACE AND SEX

DELAWARE, 1980-2002

Year	Race and Sex								
	All Races			White			Black		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
2002	77.3	74.6	79.8	77.8	75.4	80.1	73.8	69.5	77.9
2001	76.3	73.9	78.7	77.1	74.6	79.5	72.1	69.5	74.4
2000	76.5	73.9	79.0	77.1	74.5	79.6	72.5	69.4	75.5
1999	76.8	73.9	79.6	77.6	74.7	80.3	72.6	68.8	76.2
1998	75.9	73.3	78.4	77.0	74.5	79.4	70.3	66.9	73.5
1997	75.8	73.3	78.2	76.7	74.2	79.1	71.0	68.3	73.5
1996	75.4	72.5	78.1	76.7	73.9	79.4	68.8	65.2	72.2
1995	75.5	72.5	78.4	76.8	74.2	79.4	68.9	64.4	73.5
1994	75.1	71.4	78.7	76.1	72.6	79.6	69.5	65.0	74.1
1993	75.2	71.9	78.5	76.5	73.6	79.3	68.5	63.4	73.6
1992	75.4	72.4	78.2	76.3	73.5	78.9	70.3	66.2	74.3
1991	75.0	71.9	77.9	76.0	73.0	78.9	69.4	66.2	72.4
1990	75.0	71.9	77.9	76.0	73.2	78.8	69.3	65.4	73.1
1989	74.3	71.1	77.3	75.3	72.2	78.2	68.4	64.4	72.4
1988	74.2	70.9	77.3	75.1	71.9	78.2	68.8	65.0	72.6
1987	74.3	71.0	77.5	75.1	71.8	78.3	69.7	66.1	73.1
1986	74.0	70.5	77.5	74.9	71.4	78.3	68.9	65.0	72.8
1985	73.9	70.5	77.1	74.9	71.7	78.0	68.3	64.2	72.6
1984	74.6	71.3	77.8	75.5	72.2	78.7	69.1	65.8	72.4
1983	74.6	71.1	78.0	75.5	72.1	78.8	69.4	65.5	73.4
1982	73.7	70.1	77.2	74.6	70.9	78.3	68.4	65.2	71.5
1981	73.6	70.1	77.0	74.3	70.9	77.6	69.4	65.1	73.9
1980	73.1	69.5	76.7	74.0	70.5	77.5	67.6	63.3	72.4

Note:

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

LIFE_TB1

Source:

Delaware Health Statistics Center

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

DELAWARE, 2002

Age Group	Race and Sex								
	All Races			White			Black		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
0-5	77.3	74.6	79.8	77.8	75.4	80.1	73.8	69.5	77.9
5-10	73.1	70.4	75.6	73.5	71.1	75.8	69.9	65.9	73.7
10-15	68.1	65.5	70.6	68.6	66.2	70.9	65.0	61.0	68.7
15-20	63.2	60.6	65.7	63.7	61.2	65.9	60.0	56.1	63.8
20-25	58.4	55.9	60.7	58.8	56.5	61.0	55.3	51.6	58.8
25-30	53.7	51.3	55.8	54.0	51.8	56.1	50.7	47.3	53.8
30-35	48.9	46.7	50.9	49.3	47.2	51.2	46.0	42.7	49.1
35-40	44.2	42.0	46.2	44.6	42.5	46.4	41.4	38.1	44.4
40-45	39.5	37.5	41.4	39.9	38.0	41.7	36.8	33.7	39.7
45-50	35.1	33.1	36.8	35.4	33.6	37.0	32.6	29.6	35.3
50-55	30.7	28.9	32.3	31.0	29.3	32.4	28.5	25.7	31.1
55-60	26.5	24.8	27.9	26.7	25.1	28.0	24.5	21.9	26.9
60-65	22.3	20.8	23.6	22.5	21.1	23.6	20.8	18.2	23.1
65-70	18.5	17.0	19.6	18.6	17.2	19.7	17.2	14.7	19.3
70-75	15.0	13.6	15.9	15.0	13.8	15.9	14.1	11.6	16.2
75-80	11.8	10.6	12.6	11.7	10.7	12.4	11.6	9.1	13.5
80-85	9.1	8.1	9.7	9.0	8.1	9.5	9.5	7.2	11.0
85+	6.9	6.1	7.3	6.8	6.1	7.1	7.7	5.6	8.9

Note:

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

LIFE_TB2

Source:

Delaware Health Statistics Center

TABLE F-29
MATERNAL DEATHS

DELAWARE AND COUNTIES, 1980-2002

Year	Area			
	Delaware	Kent	New Castle	Sussex
2002	0	0	0	0
2001	2	0	1	1
2000	3	1	2	0
1999	1	0	1	0
1998	2	0	2	0
1997	1	0	1	0
1996	0	0	0	0
1995	0	0	0	0
1994	0	0	0	0
1993	0	0	0	0
1992	0	0	0	0
1991	1	0	0	1
1990	0	0	0	0
1989	2	0	1	1
1988	1	0	1	0
1987	0	0	0	0
1986	0	0	0	0
1985	1	0	1	0
1984	0	0	0	0
1983	0	0	0	0
1982	1	0	1	0
1981	0	0	0	0
1980	0	0	0	0

Note:

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

MATERNAL

Source:

Delaware Health Statistics Center

TABLE F-30
FOUR-YEAR AGE-ADJUSTED MORTALITY RATES¹ FOR SELECTED CAUSES OF DEATH

DELAWARE AND COUNTIES, 1979-2002

Cause of Death ² / Area	ICD-9 ³					Comparability Modified ⁵ Rate 1995-1998	ICD-10 ⁴ 1999 -2002
	1979 -1982	1983 -1986	1987 -1990	1991 -1994	1995 -1998		
Diseases of the Heart							
Delaware	449.0	412.0	370.5	317.1	287.3	283.2	256.2
Kent	426.9	458.9	388.9	329.1	309.5	305.1	290.9
New Castle	456.2	397.9	369.8	312.6	281.7	277.7	248.0
Sussex	449.2	426.9	362.9	323.3	288.7	284.6	256.8
Malignant Neoplasms							
Delaware	233.0	234.9	242.2	241.7	229.1	230.7	209.5
Kent	202.8	209.5	250.7	225.8	222.6	224.2	217.5
New Castle	235.6	240.8	239.6	244.9	232.9	234.5	209.9
Sussex	247.4	235.9	245.4	244.0	225.0	226.5	205.7
Cerebrovascular Diseases							
Delaware	72.0	58.0	57.4	57.3	51.1	54.2	51.9
Kent	69.7	54.7	68.7	65.8	66.8	70.7	54.2
New Castle	70.8	57.1	55.5	55.6	49.0	51.9	54.4
Sussex	76.3	61.6	59.7	56.8	45.0	47.7	43.5
Chronic Lower Respiratory Diseases							
Delaware	29.7	32.8	36.6	40.4	41.0	42.9	41.8
Kent	32.7	28.3	44.2	46.1	55.0	57.6	41.4
New Castle	28.7	31.7	34.7	34.8	38.7	40.6	41.9
Sussex	30.7	38.2	36.7	51.8	37.7	39.5	41.4
Diabetes mellitus							
Delaware	29.2	27.7	30.7	29.4	29.1	29.3	25.3
Kent	19.3	17.8	23.9	30.4	31.4	31.0	27.4
New Castle	32.7	31.5	33.7	28.3	28.4	28.0	24.5
Sussex	26.0	23.3	27.1	32.2	29.1	28.7	25.9
Influenza and pneumonia							
Delaware	21.6	25.9	29.5	34.2	33.1	23.1	24.2
Kent	25.2	36.7	39.3	34.6	32.8	22.9	28.8
New Castle	21.3	22.4	24.0	31.7	30.5	21.3	21.5
Sussex	20.6	28.5	38.4	41.0	39.9	27.8	27.8
Alzheimer's Disease							
Delaware	0.7	3.9	6.0	7.0	7.8	12.1	16.2
Kent	0.0	1.2	2.6	4.7	2.0	3.0	12.3
New Castle	0.8	5.6	7.5	7.9	9.8	15.3	18.7
Sussex	0.9	1.0	4.3	6.3	6.2	9.7	12.4
Nephritis, nephrotic syndrome, and nephrosis							
Delaware	13.6	17.0	15.0	13.9	13.1	16.2	14.0
Kent	12.3	14.5	9.2	9.6	11.0	13.6	18.2
New Castle	14.0	18.7	16.7	15.2	14.7	18.1	13.0
Sussex	13.7	14.2	14.0	13.4	10.6	13.1	14.2
Septicemia							
Delaware	7.1	10.6	12.7	13.2	14.6	17.4	16.2
Kent	8.8	12.6	12.3	11.3	12.1	14.5	15.9
New Castle	7.0	10.7	13.9	14.8	16.7	20.0	17.8
Sussex	6.5	8.9	10.2	9.9	11.3	13.5	12.7

TABLE F-30 - (Continued)

Cause of Death ^{2/} Area	ICD-9 ³					Comparability Modified ⁵ Rate 1995-1998	ICD-10 ⁴ 1999 -2002
	1979 -1982	1983 -1986	1987 -1990	1991 -1994	1995 -1998		
Intentional self-harm							
Delaware	12.1	11.3	14.0	12.0	11.2	11.2	11.0
Kent	9.0	11.9	12.7	10.2	11.8	11.7	11.9
New Castle	13.6	11.3	14.1	12.1	9.9	9.8	10.4
Sussex	9.3	10.2	14.3	13.2	14.6	14.3	12.0
Chronic liver disease and cirrhosis							
Delaware	14.2	14.1	11.8	10.3	9.3	9.7	9.3
Kent	10.3	10.2	9.1	11.4	9.8	10.2	11.3
New Castle	15.4	15.2	12.0	10.3	9.0	9.3	8.7
Sussex	13.1	13.2	13.4	9.5	9.6	10.0	9.9
Assault (Homicide)							
Delaware	6.3	4.8	5.3	5.1	5.2	5.2	3.7
Kent	7.3	6.0	4.0	6.6	2.9	2.9	1.6
New Castle	6.1	4.1	5.1	4.9	5.5	5.5	4.5
Sussex	6.7	6.8	7.3	4.8	5.7	5.6	2.6
Human immunodeficiency virus (HIV)							
Delaware	0.0	0.2	5.3	12.7	13.6	14.4	8.5
Kent	0.0	0.0	3.7	11.0	8.3	8.9	5.0
New Castle	0.0	0.2	5.5	14.0	16.3	17.4	10.2
Sussex	0.0	0.3	6.3	9.8	8.3	8.8	6.3
Accidents (unintentional injuries)							
Delaware	38.9	35.4	38.8	35.5	35.7	36.8	36.3
Kent	47.8	45.4	42.6	38.3	37.7	38.8	37.8
New Castle	32.1	28.9	33.9	30.8	32.7	33.7	34.4
Sussex	58.8	52.5	54.3	51.8	44.6	46.0	42.7
Essential (primary) hypertension and hypertensive renal disease							
Delaware	4.8	3.6	3.5	3.5	4.3	4.9	5.8
Kent	5.1	2.9	4.5	6.2	4.6	5.1	6.5
New Castle	4.8	3.5	3.1	2.9	3.7	4.1	5.4
Sussex	4.6	4.3	3.7	3.2	5.9	6.6	6.0
Aortic aneurysm and dissection							
Delaware	8.9	9.6	8.2	8.6	6.4	6.4	6.6
Kent	6.1	6.0	8.2	8.9	8.0	8.0	9.9
New Castle	9.3	9.0	7.9	7.7	5.8	5.8	6.2
Sussex	9.6	13.4	9.1	10.8	7.1	7.1	5.7
All Causes							
Delaware	1066.1	1033.0	1022.4	973.0	920.6	N/A	878.3
Kent	998.4	1041.0	1051.5	970.7	938.3	N/A	928.1
New Castle	1077.5	1023.6	1014.3	963.9	919.5	N/A	874.5
Sussex	1096.2	1068.1	1037.9	1007.9	916.6	N/A	864.7

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. International Classification of Diseases, Ninth Revision, relevant for 1981-1998 deaths.
4. International Classification of Diseases, Tenth Revision, effective as of 1999.
5. Comparability modified rates represent the 1995-1998 Age-adjusted death rate adjusted by NCHS preliminary comparability ratios. See Technical Notes for details.