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Mortality

2003

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 employed alternative methods of presenting mortality data until we obtained five years of ICD-10 coded data. As of this report, we are once again able to calculate five-year mortality rates using 1999-2003 data years. The 1999-2003 age-adjusted rates for selected causes of death for Delaware and its counties are presented in Table F-30. We will continue this presentation of five-year rolling rates in subsequent years, allowing users to once again monitor mortality trends.

*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>
Heart Disease • Deaths per 100,000 population	1999-2003	252.9
Cancer • Deaths per 100,000 population	1999-2003	207.2
Stroke • Deaths per 100,000 population	1999-2003	51.2
Unintentional Injuries • Deaths per 100,000 population	1999-2003	36.0
Diabetes • Deaths per 100,000 population	1999-2003	25.9
Kidney Disease • Deaths per 100,000 population	1999-2003	14.3
HIV Infection/AIDS • Deaths per 100,000 population	1999-2003	8.8

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

Key Facts

- There were 7,067 deaths to Delaware residents in 2003 (See Table F-1).
- The three leading causes of death in Delaware for the period of 1999-2003 continue to be Heart Disease, Cancer, and Stroke (See Table F-7).
- From 1999-2003, 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 2003 varied by race-sex group: white males - 75.3, white females - 80.7, black males - 69.2, and black females - 75.8 (see Table F-27).

TABLE F-1
NUMBER OF DEATHS BY RACE

U.S., DELAWARE, COUNTIES AND CITY OF WILMINGTON, 1990-2003

Area/ Race	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
U.S.														
All Races	2148463	2169518	2175613	2268553	2278994	2312132	2314690	2314245	2337256	2391399	2403351	2416425	2443387	2443908
White	1853254	1868904	1873781	1951437	1959875	1987437	1992966	1996393	2015984	2061348	2071287	2079691	2102589	2101860
Black	265498	269525	269219	282151	282379	286401	282089	276520	278440	285064	285826	287709	290051	289202
Other	29711	31089	32613	34965	36740	38294	39635	41332	42832	44987	46238	49025	50747	52846
Delaware														
All Races	5747	5932	5945	6152	6337	6281	6506	6510	6577	6669	6872	7114	6860	7067
White	4767	4911	4955	5057	5259	5124	5295	5449	5453	5555	5696	5886	5694	5782
Black	953	987	956	1067	1038	1108	1166	1014	1086	1072	1131	1180	1111	1241
Other	27	34	34	28	40	49	45	47	38	42	45	48	55	44
Kent														
All Races	896	895	938	931	941	966	1003	998	1015	1102	1022	1102	1113	1114
White	746	738	770	751	778	790	813	837	835	924	822	900	916	878
Black	147	150	160	173	152	169	183	147	173	167	184	194	187	224
Other	3	7	8	7	11	7	7	14	7	11	16	8	10	12
New Castle														
All Races	3572	3680	3642	3801	3910	3796	3967	3951	4030	3931	4111	4234	3996	4129
White	2956	3035	3009	3102	3196	3030	3201	3250	3281	3217	3350	3435	3244	3299
Black	604	628	618	689	696	744	749	677	731	692	741	774	718	809
Other	12	17	15	10	18	22	17	24	18	22	20	25	34	21
Wilmington														
All Races	900	875	868	940	955	944	890	864	850	789	826	850	779	843
White	498	459	461	497	511	448	436	479	423	395	430	421	392	413
Black	401	416	406	442	443	492	453	383	425	392	394	425	380	430
Other	1	0	1	1	1	4	1	2	2	2	2	4	7	0
Balance of NC County														
All Races	2672	2805	2774	2861	2955	2852	3077	3087	3180	3142	3285	3384	3217	3286
White	2458	2576	2548	2605	2685	2582	2765	2771	2858	2822	2920	3014	2852	2886
Black	203	212	212	247	253	252	296	294	306	300	347	349	338	379
Other	11	17	14	9	17	18	16	22	16	20	18	21	27	21
Sussex														
All Races	1279	1357	1365	1420	1486	1519	1536	1561	1532	1636	1739	1778	1751	1824
White	1065	1138	1176	1204	1285	1304	1281	1362	1337	1414	1524	1551	1534	1605
Black	202	209	178	205	190	195	234	190	182	213	206	212	206	208
Other	12	10	11	11	11	20	21	9	13	9	9	15	11	11

NDRACE

Note:

1. 2003 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, 2003

Area/ Age	All Races	Race						All Other	Hispanic Origin**
		White	Black	American Indian*	Asian or Chinese	Pacific Islander (API) Filipino	Other AP		
Delaware	7067	5782	1241	8	3	3	29	1	105
<1	107	53	53	0	0	0	1	0	16
1-4	9	4	5	0	0	0	0	0	0
5-14	13	8	5	0	0	0	0	0	1
15-24	101	70	29	0	0	0	2	0	6
25-34	118	73	44	0	0	0	1	0	8
35-44	271	177	93	0	0	0	1	0	8
45-54	576	405	170	0	0	0	1	0	19
55-64	751	577	167	1	0	0	6	0	7
65-74	1244	1001	229	4	0	2	8	0	12
75+	3877	3414	446	3	3	1	9	1	28
Kent	1114	878	224	1	1	1	8	1	21
<1	16	8	8	0	0	0	0	0	1
1-4	1	1	0	0	0	0	0	0	0
5-14	4	2	2	0	0	0	0	0	0
15-24	17	15	2	0	0	0	0	0	0
25-34	21	11	9	0	0	0	1	0	1
35-44	49	36	13	0	0	0	0	0	2
45-54	109	77	32	0	0	0	0	0	8
55-64	133	107	26	0	0	0	0	0	1
65-74	214	164	46	1	0	0	3	0	3
75+	550	457	86	0	1	1	4	1	5
New Castle	4129	3299	809	1	2	2	16	0	67
<1	78	37	40	0	0	0	1	0	13
1-4	4	1	3	0	0	0	0	0	0
5-14	8	5	3	0	0	0	0	0	1
15-24	59	37	20	0	0	0	2	0	3
25-34	75	46	29	0	0	0	0	0	5
35-44	178	110	67	0	0	0	1	0	5
45-54	352	230	121	0	0	0	1	0	7
55-64	433	313	117	0	0	0	3	0	6
65-74	661	515	140	0	0	2	4	0	7
75+	2281	2005	269	1	2	0	4	0	20
Wilmington	843	413	430	0	0	0	0	0	28
<1	18	4	14	0	0	0	0	0	4
1-4	2	0	2	0	0	0	0	0	0
5-14	2	0	2	0	0	0	0	0	0
15-24	15	2	13	0	0	0	0	0	0
25-34	16	4	12	0	0	0	0	0	2
35-44	51	15	36	0	0	0	0	0	5
45-54	98	32	66	0	0	0	0	0	5
55-64	92	28	64	0	0	0	0	0	3
65-74	130	52	78	0	0	0	0	0	3
75+	419	276	143	0	0	0	0	0	6
Balance of NC County	3286	2886	379	1	2	2	16	0	39
<1	60	33	26	0	0	0	1	0	9
1-4	2	1	1	0	0	0	0	0	0
5-14	6	5	1	0	0	0	0	0	1
15-24	44	35	7	0	0	0	2	0	3
25-34	59	42	17	0	0	0	0	0	3
35-44	127	95	31	0	0	0	1	0	0
45-54	254	198	55	0	0	0	1	0	2
55-64	341	285	53	0	0	0	3	0	3
65-74	531	463	62	0	0	2	4	0	4
75+	1862	1729	126	1	2	0	4	0	14
Sussex	1824	1605	208	6	0	0	5	0	17
<1	13	8	5	0	0	0	0	0	2
1-4	4	2	2	0	0	0	0	0	0
5-14	1	1	0	0	0	0	0	0	0
15-24	25	18	7	0	0	0	0	0	3
25-34	22	16	6	0	0	0	0	0	2
35-44	44	31	13	0	0	0	0	0	1
45-54	115	98	17	0	0	0	0	0	4
55-64	185	157	24	1	0	0	3	0	0
65-74	369	322	43	3	0	0	1	0	2
75+	1046	952	91	2	0	0	1	0	3

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, 2003

(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	7067	107	9	7	6	42	59	118	271	576	751	1244	3877
White	5782	53	4	4	4	32	38	73	177	405	577	1001	3414
Black	1241	53	5	3	2	10	19	44	93	170	167	229	446
Other	44	1	0	0	0	0	2	1	1	1	7	14	17
Kent													
All Races	1114	16	1	1	3	5	12	21	49	109	133	214	550
White	878	8	1	0	2	5	10	11	36	77	107	164	457
Black	224	8	0	1	1	0	2	9	13	32	26	46	86
Other	12	0	0	0	0	0	0	1	0	0	0	4	7
New Castle													
All Races	4129	78	4	6	2	28	31	75	178	352	433	661	2281
White	3299	37	1	4	1	20	17	46	110	230	313	515	2005
Black	809	40	3	2	1	8	12	29	67	121	117	140	269
Other	21	1	0	0	0	0	2	0	1	1	3	6	7
Wilmington													
All Races	843	18	2	1	1	8	7	16	51	98	92	130	419
White	413	4	0	0	0	2	0	4	15	32	28	52	276
Black	430	14	2	1	1	6	7	12	36	66	64	78	143
Other	0	0	0	0	0	0	0	0	0	0	0	0	0
Balance of NC County													
All Races	3286	60	2	5	1	20	24	59	127	254	341	531	1862
White	2886	33	1	4	1	18	17	42	95	198	285	463	1729
Black	379	26	1	1	0	2	5	17	31	55	53	62	126
Other	21	1	0	0	0	0	2	0	1	1	3	6	7
Sussex													
All Races	1824	13	4	0	1	9	16	22	44	115	185	369	1046
White	1605	8	2	0	1	7	11	16	31	98	157	322	952
Black	208	5	2	0	0	2	5	6	13	17	24	43	91
Other	11	0	0	0	0	0	0	0	0	0	4	4	3

NDAGERAC

Source:
Delaware Health Statistics Center

TABLE F-4
NUMBER OF DEATHS BY AGE AND RACE
DELAWARE, COUNTIES AND CITY OF WILMINGTON, 2003

(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	3508	59	7	4	6	28	51	75	168	373	449	701	1587
White	2842	30	3	1	4	21	34	52	107	266	348	564	1412
Black	644	29	4	3	2	7	15	23	60	107	99	130	165
Other	22	0	0	0	0	0	2	0	1	0	2	7	10
Kent													
All Races	571	8	1	1	3	3	10	12	26	67	89	118	233
White	457	3	1	0	2	3	9	5	19	46	72	95	202
Black	111	5	0	1	1	0	1	7	7	21	17	23	28
Other	3	0	0	0	0	0	0	0	0	0	0	0	3
New Castle													
All Races	2031	47	2	3	2	22	26	48	116	226	255	371	913
White	1590	23	0	1	1	16	15	34	70	152	184	287	807
Black	428	24	2	2	1	6	9	14	45	74	70	80	101
Other	13	0	0	0	0	0	2	0	1	0	1	4	5
Wilmington													
All Races	406	11	2	1	1	7	5	9	33	64	56	79	138
White	178	1	0	0	0	2	0	4	12	24	17	32	86
Black	228	10	2	1	1	5	5	5	21	40	39	47	52
Other	0	0	0	0	0	0	0	0	0	0	0	0	0
Balance of NC County													
All Races	1625	36	0	2	1	15	21	39	83	162	199	292	775
White	1412	22	0	1	1	14	15	30	58	128	167	255	721
Black	200	14	0	1	0	1	4	9	24	34	31	33	49
Other	13	0	0	0	0	0	2	0	1	0	1	4	5
Sussex													
All Races	906	4	4	0	1	3	15	15	26	80	105	212	441
White	795	4	2	0	1	2	10	13	18	68	92	182	403
Black	105	0	2	0	0	1	5	2	8	12	12	27	36
Other	6	0	0	0	0	0	0	0	0	0	1	3	2

NDRCAGML

Source:
Delaware Health Statistics Center

TABLE F-5
NUMBER OF DEATHS BY AGE AND RACE
DELAWARE, COUNTIES AND CITY OF WILMINGTON, 2003

(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	3559	48	2	3	0	14	8	43	103	203	302	543	2290
White	2940	23	1	3	0	11	4	21	70	139	229	437	2002
Black	597	24	1	0	0	3	4	21	33	63	68	99	281
Other	22	1	0	0	0	0	0	1	0	1	5	7	7
Kent													
All Races	543	8	0	0	0	2	2	9	23	42	44	96	317
White	421	5	0	0	0	2	1	6	17	31	35	69	255
Black	113	3	0	0	0	0	1	2	6	11	9	23	58
Other	9	0	0	0	0	0	0	1	0	0	0	4	4
New Castle													
All Races	2098	31	2	3	0	6	5	27	62	126	178	290	1368
White	1709	14	1	3	0	4	2	12	40	78	129	228	1198
Black	381	16	1	0	0	2	3	15	22	47	47	60	168
Other	8	1	0	0	0	0	0	0	0	1	2	2	2
Wilmington													
All Races	437	7	0	0	0	1	2	7	18	34	36	51	281
White	235	3	0	0	0	0	0	0	3	8	11	20	190
Black	202	4	0	0	0	1	2	7	15	26	25	31	91
Other	0	0	0	0	0	0	0	0	0	0	0	0	0
Balance of NC County													
All Races	1661	24	2	3	0	5	3	20	44	92	142	239	1087
White	1474	11	1	3	0	4	2	12	37	70	118	208	1008
Black	179	12	1	0	0	1	1	8	7	21	22	29	77
Other	8	1	0	0	0	0	0	0	0	1	2	2	2
Sussex													
All Races	918	9	0	0	0	6	1	7	18	35	80	157	605
White	810	4	0	0	0	5	1	3	13	30	65	140	549
Black	103	5	0	0	0	1	0	4	5	5	12	16	55
Other	5	0	0	0	0	0	0	0	0	0	3	1	1

NDRCAGFE

Source:
Delaware Health Statistics Center

TABLE F-6
MORTALITY TRENDS BY RACE, ETHNICITY, GENDER, AND AGE
DELAWARE, 1993-2003

CHARACTERISTIC	Year											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
Resident Deaths												
Number	5945	6337	6281	6506	6510	6577	6669	6872	7114	6860	7067	
Crude Rate	841.6	883.2	860.7	878.0	866.3	861.6	860.5	873.8	893.1	851.2	864.5	
AADR*	967.7	970.6	933.4	940.3	917.8	903.2	889.2	895.6	898.7	838.9	831.1	
Decedent's Race/Ethnicity												
White	Number	4955	5259	5124	5295	5449	5453	5555	5696	5886	5694	5782
	Percent	83.3%	83.0%	81.6%	81.4%	83.7%	82.9%	83.3%	82.9%	82.7%	83.0%	81.8%
	AADR*	917.9	931.2	880.8	887.1	889.6	868.8	861.7	869.6	871.9	817.9	799.3
Black	Number	956	1038	1108	1166	1014	1086	1072	1131	1180	1111	1241
	Percent	16.1%	16.4%	17.6%	17.9%	15.6%	16.5%	16.1%	16.5%	16.6%	16.2%	17.6%
	AADR*	1298.5	1225.7	1271.8	1307.7	1112.2	1155.9	1086.8	1100.2	1097.7	1008.2	1076.4
Hispanic ¹	Number	64	52	59	57	72	72	93	101	90	95	105
	Percent	1.1%	0.8%	0.9%	0.9%	1.1%	1.1%	1.4%	1.5%	1.3%	1.4%	1.5%
	AADR*	678.3	539.2	502.9	463.7	630.7	630.3	691.2	785.6	642.6	654.7	633.1
Decedent's Gender												
Female	Number	3005	3014	3117	3220	3292	3284	3326	3503	3663	3486	3559
	Percent	50.5%	47.6%	49.6%	49.5%	50.6%	49.9%	49.9%	51.0%	51.5%	50.8%	50.4%
	AADR*	784.1	764.2	767.3	771.7	770.5	748.9	736.5	759.8	774.8	712.3	701.0
Male	Number	3147	3323	3164	3286	3218	3293	3343	3369	3451	3374	3508
	Percent	52.9%	52.4%	50.4%	50.5%	49.4%	50.1%	50.1%	49.0%	48.5%	49.2%	49.6%
	AADR*	1243.9	1266.7	1171.2	1190.0	1122.0	1123.8	1102.1	1075.2	1067.5	1006.2	994.8
Decedent's age												
<1	Number	94	70	79	77	81	103	81	102	114	96	107
	Percent	1.6%	1.1%	1.3%	1.2%	1.2%	1.6%	1.2%	1.5%	1.6%	1.4%	1.5%
1-14	Number	38	26	36	27	35	32	31	41	31	39	22
	Percent	0.6%	0.4%	0.6%	0.4%	0.5%	0.5%	0.5%	0.6%	0.4%	0.6%	0.3%
15-24	Number	73	80	72	64	71	70	61	85	86	85	101
	Percent	1.2%	1.3%	1.1%	1.0%	1.1%	1.1%	0.9%	1.2%	1.2%	1.2%	1.4%
25-44	Number	448	498	515	504	430	399	408	426	427	403	389
	Percent	7.5%	7.9%	8.2%	7.7%	6.6%	6.1%	6.1%	6.2%	6.0%	5.9%	5.5%
45-64	Number	1060	1156	1053	1162	1121	1125	1101	1168	1276	1214	1327
	Percent	17.8%	18.2%	16.8%	17.9%	17.2%	17.1%	16.5%	17.0%	17.9%	17.7%	18.8%
65-74	Number	1501	1493	1478	1476	1447	1363	1452	1332	1339	1276	1244
	Percent	25.2%	23.6%	23.5%	22.7%	22.2%	20.7%	21.8%	19.4%	18.8%	18.6%	17.6%
75-84	Number	1690	1691	1682	1745	1881	2018	1989	1991	2139	2061	2096
	Percent	28.4%	26.7%	26.8%	26.8%	28.9%	30.7%	29.8%	29.0%	30.1%	30.0%	29.7%
85+	Number	1248	1323	1366	1451	1444	1467	1546	1727	1702	1686	1781
	Percent	21.0%	20.9%	21.7%	22.3%	22.2%	22.3%	23.2%	25.1%	23.9%	24.6%	25.2%

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
U.S. Census

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, 1999-2003

Cause of Death**	Deaths		YPLL		Median Age at Death
	Number	Percent	Number	Percent	
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	9,965	28.8%	47,254	15.8%	79
Malignant Neoplasms (C00-C97)	8,466	24.5%	64,747	21.7%	72
Cerebrovascular Diseases (I60-I69)	1,994	5.8%	7,149	2.4%	82
Chronic Lower Respiratory Diseases (J40-J47)	1,661	4.8%	6,834	2.3%	77
Accidents (V01-X59, Y85-Y86)	1,425	4.1%	40,215	13.5%	45
Diabetes Mellitus (E10-E14)	1,043	3.0%	7,430	2.5%	75
Influenza and pneumonia (J10-J18)	859	2.5%	3,283	1.1%	83
Septicemia (A40-A41)	636	1.8%	4,325	1.5%	78
Alzheimer's Disease (G30)	630	1.8%	350	0.1%	85
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	566	1.6%	3,276	1.1%	78
Intentional self-harm (X60-X84, Y87.0)	446	1.3%	13,819	4.6%	42
Chronic liver disease and Cirrhosis (K70, K73-K74)	404	1.2%	6,476	2.2%	57
Human immunodeficiency virus (HIV) (B20-B24)	350	1.0%	10,593	3.6%	44
Certain conditions originating in the perinatal period (P00-P96)	321	0.9%	24,064	8.1%	N/R
Aortic aneurysm and dissection (I71)	271	0.8%	1,518	0.5%	74
Assault (homicide) (X85-Y09, Y87.1)	141	0.4%	5,888	2.0%	31
All other causes	5,404	15.6%	51,044	17.1%	78
Group Total	34,582	100%	298,265	100.0%	76

Notes:

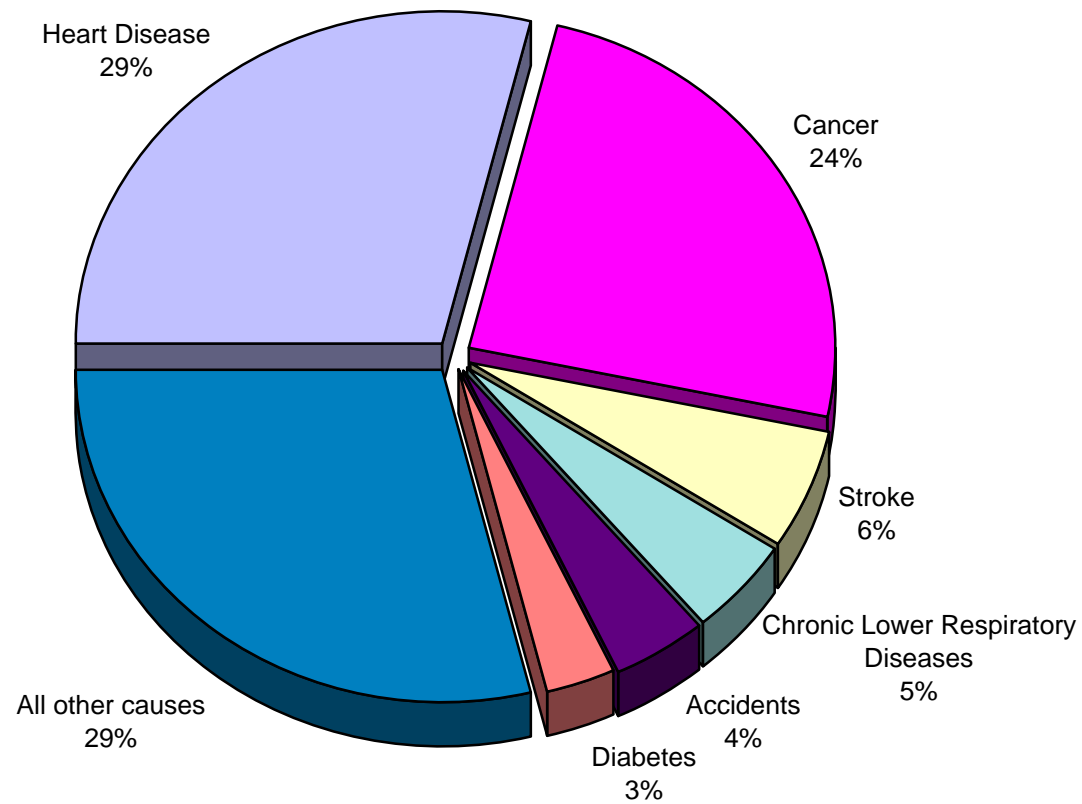
1. *YPLL is a measure of years of life lost in a population due to premature death (i.e., death before age 75). See Appendix D for details.
2. **ICD-10 Codes, Tenth Revision.
3. N/R indicates median age at death not reported. Almost all deaths due to "Certain Conditions" occur in infants (i.e., under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

Source:

Delaware Health Statistics Center

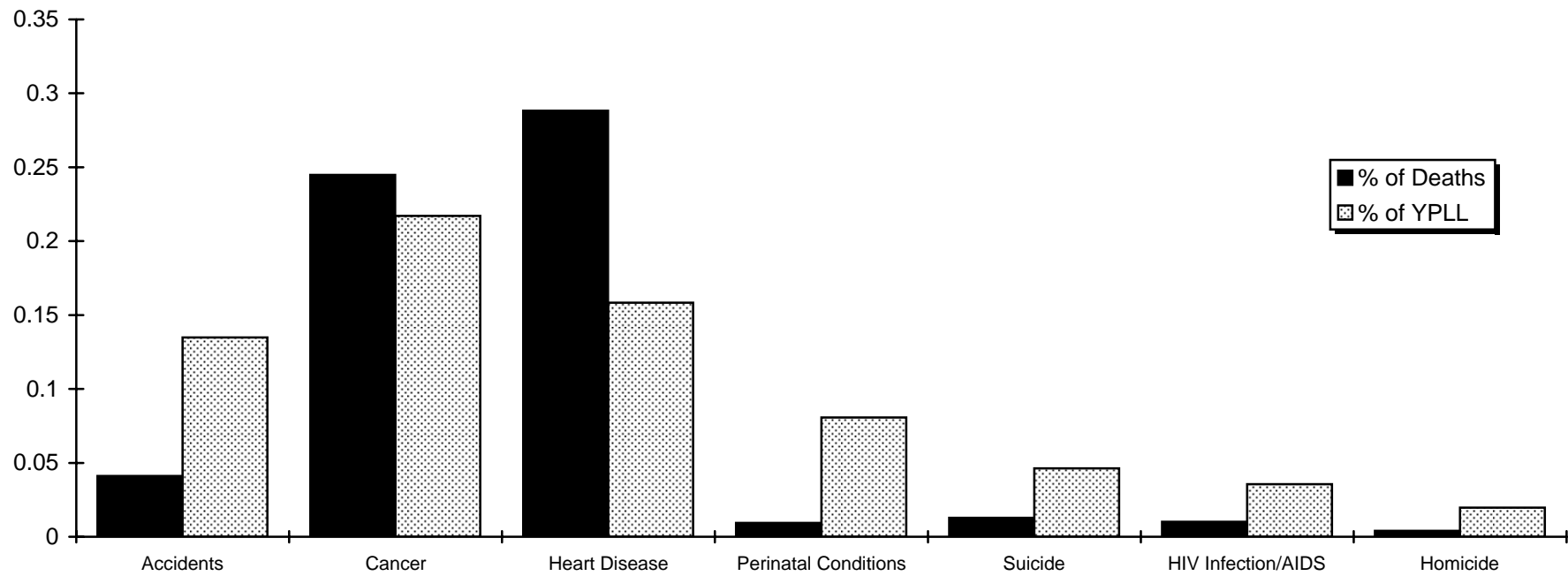
LCODARBS

Figure F-1
Leading Causes of Death
Delaware, 1999 - 2003



Source:
Delaware Health Statistics Center

Figure F-2
Percent of Total Deaths and Years of Potential Life Lost (YPLL)
for Selected Causes
Delaware, 1999 - 2003



Source:
 Delaware Health Statistics Center

TABLE F-8
LEADING CAUSES OF DEATH
COUNTIES AND CITY OF WILMINGTON, 1999-2003

Kent

Cause of Death*	Deaths	
	#	%
Diseases of the heart	1668	30.6
Malignant neoplasms	1314	24.1
Cerebrovascular diseases	302	5.5
Chronic lower respiratory diseases	264	4.8
Accidents (unintentional injuries)	231	4.2
Diabetes mellitus	165	3.0
Influenza and pneumonia	153	2.8
Nephritis, nephrotic syndrome, and nephrosis	103	1.9
Septicemia	98	1.8
Chronic liver disease and cirrhosis	75	1.4
Intentional self-harm (suicide)	73	1.3
Alzheimers Disease	66	1.2
Aortic aneurysm and dissection	59	1.1
Certain conditions originating in the perinatal period	55	1.0
Human immunodeficiency virus (HIV)	33	0.6
Assault (homicide)	11	0.2
All other causes	783	14.4
Total	5453	100

New Castle

Cause of Death*	Deaths	
	#	%
Diseases of the heart	5721	28.0
Malignant neoplasms	4929	24.2
Cerebrovascular diseases	1248	6.1
Chronic lower respiratory diseases	947	4.6
Accidents (unintentional injuries)	839	4.1
Diabetes mellitus	593	2.9
Influenza and pneumonia	439	2.2
Alzheimers Disease	426	2.1
Septicemia	401	2.0
Nephritis, nephrotic syndrome, and nephrosis	313	1.5
Human immunodeficiency virus (HIV)	276	1.4
Intentional self-harm (suicide)	273	1.3
Certain conditions originating in the perinatal period	226	1.1
Chronic liver disease and cirrhosis	225	1.1
Aortic aneurysm and dissection	148	0.7
Assault (homicide)	111	0.5
All other causes	3286	16.1
Total	20401	100

City of Wilmington

Cause of Death*	Deaths	
	#	%
Diseases of the heart	1138	27.8
Malignant neoplasms	852	20.8
Cerebrovascular diseases	243	5.9
Human immunodeficiency virus (HIV)	166	4.1
Chronic lower respiratory diseases	165	4.0
Accidents (unintentional injuries)	154	3.8
Diabetes mellitus	137	3.4
Septicemia	90	2.2
Influenza and pneumonia	88	2.2
Nephritis, nephrotic syndrome, and nephrosis	84	2.1
Alzheimers Disease	65	1.6
Certain conditions originating in the perinatal period	56	1.4
Assault (homicide)	48	1.2
Chronic liver disease and cirrhosis	46	1.1
Intentional self-harm (suicide)	38	0.9
Aortic aneurysm and dissection	24	0.6
All other causes	693	17.0
Total	4087	100.0

Sussex

Cause of Death*	Deaths	
	#	%
Diseases of the heart	2576	29.5
Malignant neoplasms	2223	25.5
Chronic lower respiratory diseases	450	5.2
Cerebrovascular diseases	444	5.1
Accidents (unintentional injuries)	355	4.1
Diabetes mellitus	285	3.3
Influenza and pneumonia	267	3.1
Nephritis, nephrotic syndrome, and nephrosis	150	1.7
Alzheimers Disease	138	1.6
Septicemia	137	1.6
Chronic liver disease and cirrhosis	104	1.2
Intentional self-harm (suicide)	100	1.1
Aortic aneurysm and dissection	64	0.7
Human immunodeficiency virus (HIV)	41	0.5
Certain conditions originating in the perinatal period	40	0.5
Assault (homicide)	19	0.2
All other causes	1335	15.3
Total	8728	100.0

Note:

1. *Grouped according to ICD Codes, Tenth Revision. For definition of codes, see Appendix E.

Source:

Delaware Health Statistics Center

LCODCTW

TABLE F-9
TEN LEADING CAUSES OF DEATH BY SEX AND RACE GROUP
DELAWARE, 1999-2003

All Races, Male

Cause of Death*	Deaths	
	#	%
Diseases of the heart	4865	28.5
Malignant neoplasms	4388	25.7
Accidents (unintentional injuries)	912	5.4
Cerebrovascular diseases	773	4.5
Chronic lower respiratory diseases	768	4.5
Diabetes mellitus	489	2.9
Influenza and pneumonia	391	2.3
Intentional self-harm (suicide)	356	2.1
Nephritis, nephrotic syndrome, and nephrosis	293	1.7
Septicemia	278	1.6
All other causes	3532	20.7
Total	17045	100.0

All Races, Female

Cause of Death*	Deaths	
	#	%
Diseases of the heart	5100	29.1
Malignant neoplasms	4078	23.3
Cerebrovascular diseases	1221	7.0
Chronic lower respiratory diseases	893	5.1
Diabetes mellitus	554	3.2
Accidents (unintentional injuries)	513	2.9
Influenza and pneumonia	468	2.7
Alzheimers Disease	435	2.5
Septicemia	358	2.0
Nephritis, nephrotic syndrome, and nephrosis	273	1.6
All other causes	3644	20.8
Total	17537	100.0

White, Both Sexes

Cause of Death*	Deaths	
	#	%
Diseases of the heart	8448	29.5
Malignant neoplasms	7088	24.8
Cerebrovascular diseases	1663	5.8
Chronic lower respiratory diseases	1482	5.2
Accidents (unintentional injuries)	1161	4.1
Diabetes mellitus	780	2.7
Influenza and pneumonia	762	2.7
Alzheimers Disease	577	2.0
Septicemia	494	1.7
Nephritis, nephrotic syndrome, and nephrosis	420	1.5
All other causes	5738	20.1
Total	28613	100.0

Black, Both Sexes

Cause of Death*	Deaths	
	#	%
Diseases of the heart	1458	25.4
Malignant neoplasms	1315	22.9
Cerebrovascular diseases	318	5.5
Human immunodeficiency virus (HIV)	268	4.7
Accidents (unintentional injuries)	255	4.4
Diabetes mellitus	252	4.4
Chronic lower respiratory diseases	169	2.9
Certain conditions originating in the perinatal period	155	2.7
Nephritis, nephrotic syndrome, and nephrosis	141	2.5
Septicemia	141	2.5
All other causes	1263	22.0
Total	5735	100.0

LCODMFW

Hispanic, Both Sexes

Cause of Death*	Deaths	
	#	%
Diseases of the heart	84	17.4
Malignant neoplasms	81	16.7
Accidents (unintentional injuries)	69	14.3
Certain conditions originating in the perinatal	31	6.4
Diabetes mellitus	16	3.3
Cerebrovascular diseases	14	2.9
Intentional self-harm (suicide)	14	2.9
Assault (homicide)	14	2.9
Chronic Lower Respiratory Diseases	13	2.7
Septicemia	12	2.5
All other causes	136	28.1
Total	484	100.0

Note:

1. *Grouped according to ICD Codes, Tenth Revision. For definition of codes, see Appendix E.

Source:

Delaware Health Statistics Center

TABLE F-10
TEN LEADING CAUSES OF DEATH BY RACE-SEX GROUP
DELAWARE, 1999-2003

White Male

Cause of Death*	Deaths	
	#	%
Diseases of the heart	4129	29.6
Malignant neoplasms	3681	26.4
Accidents (unintentional injuries)	730	5.2
Chronic lower respiratory diseases	658	4.7
Cerebrovascular diseases	647	4.6
Diabetes mellitus	375	2.7
Influenza and pneumonia	336	2.4
Intentional self-harm (suicide)	320	2.3
Nephritis, nephrotic syndrome, and nephrosis	216	1.5
Septicemia	213	1.5
All other causes	2647	19.0
Total	13952	100.0

White Females

Cause of Death*	Deaths	
	#	%
Diseases of the heart	4319	29.5
Malignant neoplasms	3407	23.2
Cerebrovascular diseases	1016	6.9
Chronic lower respiratory diseases	824	5.6
Accidents (unintentional injuries)	431	2.9
Influenza and pneumonia	426	2.9
Diabetes mellitus	405	2.8
Alzheimers Disease	401	2.7
Septicemia	281	1.9
Nephritis, nephrotic syndrome, and nephrosis	204	1.4
All other causes	2947	20.1
Total	14661	100.0

Black Males

Cause of Death*	Deaths	
	#	%
Diseases of the heart	706	23.8
Malignant neoplasms	675	22.7
Human immunodeficiency virus (HIV)	183	6.2
Accidents (unintentional injuries)	177	6.0
Cerebrovascular diseases	120	4.0
Diabetes mellitus	108	3.6
Chronic lower respiratory diseases	104	3.5
Certain conditions originating in the perinatal period	91	3.1
Nephritis, nephrotic syndrome, and nephrosis	75	2.5
Septicemia	65	2.2
All other causes	667	22.5
Total	2971	100.0

Black Females

Cause of Death*	Deaths	
	#	%
Diseases of the heart	752	27.2
Malignant neoplasms	640	23.2
Cerebrovascular diseases	198	7.2
Diabetes mellitus	144	5.2
Human immunodeficiency virus (HIV)	85	3.1
Accidents (unintentional injuries)	78	2.8
Septicemia	76	2.7
Nephritis, nephrotic syndrome, and nephrosis	66	2.4
Chronic lower respiratory diseases	65	2.4
Certain conditions originating in the perinatal period	64	2.3
All other causes	596	21.6
Total	2764	100.0

Hispanic Males

Cause of Death*	Deaths	
	#	%
Accidents (unintentional injuries)	54	19.7
Malignant neoplasms	41	15.0
Diseases of the heart	39	14.2
Certain conditions originating in the perinatal period	17	6.2
Intentional self-harm (suicide)	14	5.1
Assault (homicide)	13	4.7
Human immunodeficiency virus (HIV)	9	3.3
Cerebrovascular diseases	8	2.9
Diabetes mellitus	6	2.2
Chronic liver disease and cirrhosis	6	2.2
All other causes	67	24.5
Total	274	100.0

Hispanic Females

Cause of Death*	Deaths	
	#	%
Diseases of the heart	45	21.4
Malignant neoplasms	40	19.0
Accidents (unintentional injuries)	15	7.1
Certain conditions originating in the perinatal period	14	6.7
Diabetes mellitus	10	4.8
Chronic Lower Respiratory Diseases	9	4.3
Septicemia	7	3.3
Cerebrovascular diseases	6	2.9
Influenza and pneumonia	6	2.9
Chronic liver disease and cirrhosis	5	2.4
All other causes	53	25.2
Total	210	100.0

Note:

1. *Grouped according to ICD Codes, Tenth Revision. For definition of codes, see Appendix E.

Source:

Delaware Health Statistics Center

LCODRCSX

TABLE F-11
TEN LEADING CAUSES OF DEATH BY AGE
DELAWARE, 1999-2003

1-4 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (unintentional injuries)	22	31.0
Malignant neoplasms	8	11.3
Diseases of the heart	5	7.0
chromosomal abnormalities	5	7.0
Influenza and pneumonia	3	4.2
Cerebrovascular diseases	1	1.4
Nephritis, nephrotic syndrome, and nephrosis	1	1.4
Septicemia	1	1.4
Assault (homicide)	1	1.4
Certain conditions originating in the perinatal period	1	1.4
All other causes	23	32.4
Total	71	100

5-14 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (unintentional injuries)	37	39.8
Malignant neoplasms	13	14.0
Intentional self-harm (suicide)	5	5.4
Assault (homicide)	4	4.3
Chronic lower respiratory diseases	3	3.2
Septicemia	3	3.2
chromosomal abnormalities	3	3.2
Diseases of the heart	2	2.2
Influenza and pneumonia	1	1.1
Certain conditions originating in the perinatal period	1	1.1
All other causes	21	22.6
Total	93	100

15-24 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (unintentional injuries)	215	51.4
Intentional self-harm (suicide)	54	12.9
Assault (homicide)	44	10.5
Malignant neoplasms	22	5.3
Diseases of the heart	21	5.0
Chronic lower respiratory diseases	5	1.2
chromosomal abnormalities	5	1.2
Influenza and pneumonia	3	0.7
Cerebrovascular diseases	2	0.5
Nephritis, nephrotic syndrome, and nephrosis	2	0.5
All other causes	45	10.8
Total	418	100

25-44 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (unintentional injuries)	418	20.4
Malignant neoplasms	315	15.3
Diseases of the heart	274	13.3
Human immunodeficiency virus (HIV)	182	8.9
Intentional self-harm (suicide)	178	8.7
Assault (homicide)	57	2.8
Chronic liver disease and cirrhosis	56	2.7
Diabetes mellitus	51	2.5
Cerebrovascular diseases	46	2.2
Chronic lower respiratory diseases	25	1.2
All other causes	451	22.0
Total	2053	100

45-64 Years

Cause of Death*	Deaths	
	Number	Percent
Malignant neoplasms	2097	34.5
Diseases of the heart	1420	23.3
Accidents (unintentional injuries)	286	4.7
Diabetes mellitus	230	3.8
Chronic lower respiratory diseases	215	3.5
Cerebrovascular diseases	202	3.3
Chronic liver disease and cirrhosis	184	3.0
Human immunodeficiency virus (HIV)	153	2.5
Intentional self-harm (suicide)	149	2.4
Septicemia	111	1.8
All Other Causes	1039	17.1
Total	6086	100

65+ Years

Cause of Death*	Deaths	
	Number	Percent
Diseases of the heart	8235	32.5
Malignant neoplasms	6010	23.7
Cerebrovascular diseases	1741	6.9
Chronic lower respiratory diseases	1413	5.6
Diabetes mellitus	761	3.0
Influenza and pneumonia	761	3.0
Alzheimers Disease	622	2.5
Septicemia	490	1.9
Nephritis, nephrotic syndrome, and nephrosis	456	1.8
Accidents (unintentional injuries)	438	1.7
All Other Causes	4434	17.5
Total	25361	100

Note:

1. *Grouped according to ICD Codes, Tenth Revision. For definition of codes, see Appendix E.

Source:

Delaware Health Statistics Center

LCODAGE

TABLE F-12
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
DELAWARE, 2003

(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)	2027	3	0	0	1	0	4	12	54	113	175	335	1330
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	15	0	0	0	0	0	0	0	0	1	1	4	9
Hypertensive heart disease (I11)	77	0	0	0	0	0	0	1	5	8	10	9	44
Hypertensive heart and renal disease (I13)	6	0	0	0	0	0	0	0	1	0	1	0	4
Ischemic heart disease (I20-I25)	1485	0	0	0	0	0	1	4	30	85	128	261	976
All other forms of heart disease (I26-I51)	444	3	0	0	1	0	3	7	18	19	35	61	297
Malignant Neoplasms (C00-C97)	1718	0	1	2	0	2	2	17	43	166	290	449	746
Malignant neoplasms of lip, oral and pharynx (C00-C14)	12	0	0	0	0	0	0	0	0	2	3	4	3
Malignant neoplasms of digestive organs (C15-C26)	401	0	0	0	0	0	0	1	9	49	61	91	190
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	560	0	0	0	0	0	0	1	8	47	114	177	213
Malignant neoplasms of breast (C50)	119	0	0	0	0	0	0	4	11	19	21	25	39
Malignant neoplasms of female genital organs, (C51-C58)	83	0	0	0	0	0	0	1	4	9	19	20	30
Malignant neoplasms of male genital organs, (C60-C63)	85	0	0	0	0	1	0	0	0	2	6	16	60
Malignant neoplasms of urinary tract (C64-C68)	71	0	0	0	0	0	0	0	1	3	12	18	37
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	33	0	0	2	0	0	1	2	0	6	6	11	5
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	153	0	0	0	0	0	0	2	6	12	16	36	81
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	201	0	1	0	0	1	1	6	4	17	32	51	88
Cerebrovascular Diseases (I60-I69)	407	0	0	0	0	1	1	3	7	17	25	59	294

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)	339	0	0	0	0	0	0	0	4	12	37	80	206
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	287	2	0	1	0	24	31	39	40	58	19	19	54
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)	130	0	0	0	0	20	25	21	16	22	8	8	10
Nontransport Accidents (W00-X59, Y86)	146	2	0	1	0	4	4	15	24	31	10	11	44
Diabetes Mellitus (E10-E14)	239	0	0	0	0	0	0	1	11	18	41	46	122
Influenza and pneumonia (J10-J18)	126	0	1	0	0	0	0	0	2	4	5	16	98
Alzheimer's Disease (G30)	147	0	0	0	0	0	0	0	0	0	1	6	140
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	130	3	0	0	0	0	1	0	3	7	19	25	72
Septicemia (A40-A41)	130	1	1	0	0	0	1	1	4	8	16	20	78
Intentional self-harm (suicide) (X60-X84, Y87.0)	94	0	0	0	1	6	5	8	19	33	7	6	9
Chronic liver disease and Cirrhosis (K70, K73-K74)	102	0	0	0	0	0	0	0	12	21	18	27	24
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	54	0	0	0	0	0	0	1	0	2	4	4	43
Aortic aneurysm and dissection (I71)	61	0	0	0	0	0	1	0	1	4	2	15	38
Assault (homicide) (X85-Y09, Y87.1)	25	0	0	0	1	5	6	5	3	3	0	1	1
Human immunodeficiency virus (HIV) (B20-B24)	80	0	0	0	0	0	0	13	25	34	6	1	1
Certain conditions originating in the perinatal period (P00-P96)	60	60	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	24	11	1	1	0	0	1	0	1	2	1	2	4
All Other Causes	1028	27	5	3	3	4	8	21	42	79	86	133	617
TOTAL	7067	107	9	7	6	42	59	118	271	576	751	1244	3877

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, 2003
(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)	338	3	0	0	1	0	1	3	9	28	37	67	189
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	2	0	0	0	0	0	0	0	0	1	0	1	0
Hypertensive heart disease (I11)	12	0	0	0	0	0	0	0	1	1	2	1	7
Hypertensive heart and renal disease (I13)	1	0	0	0	0	0	0	0	0	0	0	0	1
Ischemic heart disease (I20-I25)	247	0	0	0	0	0	0	1	6	20	30	48	142
All other forms of heart disease (I26-I51)	76	3	0	0	1	0	1	2	2	6	5	17	39
Malignant Neoplasms (C00-C97)	268	0	0	1	0	1	0	4	8	30	38	76	110
Malignant neoplasms of lip, oral and pharynx (C00-C14)	2	0	0	0	0	0	0	0	0	1	0	0	1
Malignant neoplasms of digestive organs (C15-C26)	65	0	0	0	0	0	0	1	0	12	9	17	26
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	94	0	0	0	0	0	0	0	2	6	16	31	39
Malignant neoplasms of breast (C50)	17	0	0	0	0	0	0	0	2	3	4	4	4
Malignant neoplasms of female genital organs, (C51-C58)	16	0	0	0	0	0	0	1	2	2	2	5	4
Malignant neoplasms of male genital organs, (C60-C63)	8	0	0	0	0	0	0	0	0	0	1	1	6
Malignant neoplasms of urinary tract (C64-C68)	9	0	0	0	0	0	0	0	0	1	1	2	5
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	4	0	0	1	0	0	0	0	0	1	1	1	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	24	0	0	0	0	0	0	1	1	3	1	6	12
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	29	0	0	0	0	1	0	1	1	1	3	9	13
Cerebrovascular Diseases (I60-I69)	59	0	0	0	0	0	0	0	1	7	6	6	39

TABLE F-13 (continued)
(2003 - 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)	68	0	0	0	0	0	0	0	2	4	11	15	36
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	47	0	0	0	0	3	6	6	10	8	3	0	11
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)	18	0	0	0	0	2	4	3	4	4	1	0	0
Nontransport Accidents (W00-X59, Y86)	25	0	0	0	0	1	2	2	6	2	1	0	11
Diabetes Mellitus (E10-E14)	37	0	0	0	0	0	0	0	3	4	9	7	14
Influenza and pneumonia (J10-J18)	23	0	0	0	0	0	0	0	1	0	1	1	20
Alzheimer's Disease (G30)	12	0	0	0	0	0	0	0	0	0	0	1	11
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	20	0	0	0	0	0	1	0	1	1	2	5	10
Septicemia (A40-A41)	25	0	0	0	0	0	0	0	0	4	3	5	13
Intentional self-harm (suicide) (X60-X84, Y87.0)	13	0	0	0	1	0	3	0	2	4	0	1	2
Chronic liver disease and Cirrhosis (K70, K73-K74)	19	0	0	0	0	0	0	0	1	5	4	4	5
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	6	0	0	0	0	0	0	0	0	0	1	0	5
Aortic aneurysm and dissection (I71)	12	0	0	0	0	0	0	0	0	1	0	4	7
Assault (homicide) (X85-Y09, Y87.1)	3	0	0	0	0	0	1	1	0	1	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	8	0	0	0	0	0	0	2	3	3	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)	3	1	1	0	0	0	0	0	0	0	0	0	1
All Other Causes	150	5	0	0	1	1	0	6	8	11	19	22	77
TOTAL	1114	16	1	1	3	5	12	21	49	109	133	214	550

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, 2003
(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)	1179	0	0	0	0	0	1	6	36	60	102	183	791
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	11	0	0	0	0	0	0	0	0	0	1	1	9
Hypertensive heart disease (I11)	42	0	0	0	0	0	0	1	4	7	7	3	20
Hypertensive heart and renal disease (I13)	2	0	0	0	0	0	0	0	0	0	1	0	1
Ischemic heart disease (I20-I25)	861	0	0	0	0	0	0	2	17	44	69	150	579
All other forms of heart disease (I26-I51)	263	0	0	0	0	0	1	3	15	9	24	29	182
Malignant Neoplasms (C00-C97)	979	0	1	1	0	1	2	11	27	102	171	240	423
Malignant neoplasms of lip, oral and pharynx (C00-C14)	8	0	0	0	0	0	0	0	0	1	1	4	2
Malignant neoplasms of digestive organs (C15-C26)	226	0	0	0	0	0	0	0	6	28	38	46	108
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	295	0	0	0	0	0	0	1	5	31	62	88	108
Malignant neoplasms of breast (C50)	70	0	0	0	0	0	0	4	6	12	11	13	24
Malignant neoplasms of female genital organs, (C51-C58)	46	0	0	0	0	0	0	0	1	6	11	10	18
Malignant neoplasms of male genital organs, (C60-C63)	49	0	0	0	0	1	0	0	0	1	3	12	32
Malignant neoplasms of urinary tract (C64-C68)	39	0	0	0	0	0	0	0	1	1	7	8	22
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	20	0	0	1	0	0	1	1	0	3	5	5	4
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	93	0	0	0	0	0	0	0	5	7	8	23	50
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	133	0	1	0	0	0	1	5	3	12	25	31	55
Cerebrovascular Diseases (I60-I69)	262	0	0	0	0	1	1	1	5	7	15	35	197

TABLE F-14 (continued)
(2003 - 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)	174	0	0	0	0	0	0	0	2	5	17	41	109
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	160	2	0	1	0	14	18	23	22	36	10	6	28
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)	68	0	0	0	0	11	14	13	7	13	3	2	5
Nontransport Accidents (W00-X59, Y86)	85	2	0	1	0	3	2	8	15	20	7	4	23
Diabetes Mellitus (E10-E14)	136	0	0	0	0	0	0	1	4	9	22	23	77
Influenza and pneumonia (J10-J18)	52	0	0	0	0	0	0	0	0	2	1	8	41
Alzheimer's Disease (G30)	93	0	0	0	0	0	0	0	0	0	1	5	87
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	74	3	0	0	0	0	0	0	2	6	13	13	37
Septicemia (A40-A41)	72	0	0	0	0	0	0	1	4	3	9	9	46
Intentional self-harm (suicide) (X60-X84, Y87.0)	61	0	0	0	0	6	1	7	15	21	5	2	4
Chronic liver disease and Cirrhosis (K70, K73-K74)	55	0	0	0	0	0	0	0	8	10	11	15	11
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	38	0	0	0	0	0	0	1	0	2	1	4	30
Aortic aneurysm and dissection (I71)	33	0	0	0	0	0	1	0	1	1	1	9	20
Assault (homicide) (X85-Y09, Y87.1)	17	0	0	0	1	4	3	3	3	2	0	0	1
Human immunodeficiency virus (HIV) (B20-B24)	69	0	0	0	0	0	0	9	21	31	6	1	1
Certain conditions originating in the perinatal period (P00-P96)	46	46	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	14	9	0	1	0	0	0	0	1	0	0	2	1
All Other Causes	622	18	3	3	1	2	6	14	27	58	48	65	377
TOTAL	4129	78	4	6	2	28	31	75	178	352	433	661	2281

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, 2003
(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)	230	0	0	0	0	0	0	0	10	7	22	37	154
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	1	0	0	0	0	0	0	0	0	0	0	0	1
Hypertensive heart disease (I11)	9	0	0	0	0	0	0	0	0	1	3	1	4
Hypertensive heart and renal disease (I13)	1	0	0	0	0	0	0	0	0	0	1	0	0
Ischemic heart disease (I20-I25)	162	0	0	0	0	0	0	0	4	4	12	31	111
All other forms of heart disease (I26-I51)	57	0	0	0	0	0	0	0	6	2	6	5	38
Malignant Neoplasms (C00-C97)	178	0	0	0	0	0	2	2	4	23	28	38	81
Malignant neoplasms of lip, oral and pharynx (C00-C14)	2	0	0	0	0	0	0	0	0	0	1	0	1
Malignant neoplasms of digestive organs (C15-C26)	48	0	0	0	0	0	0	0	2	7	10	6	23
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	56	0	0	0	0	0	0	0	1	6	11	15	23
Malignant neoplasms of breast (C50)	17	0	0	0	0	0	0	1	0	4	1	4	7
Malignant neoplasms of female genital organs, (C51-C58)	4	0	0	0	0	0	0	0	0	1	0	1	2
Malignant neoplasms of male genital organs, (C60-C63)	9	0	0	0	0	0	0	0	0	0	0	2	7
Malignant neoplasms of urinary tract (C64-C68)	9	0	0	0	0	0	0	0	0	0	1	2	6
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	3	0	0	0	0	0	1	0	0	1	1	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	9	0	0	0	0	0	0	0	1	2	0	3	3
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	21	0	0	0	0	0	1	1	0	2	3	5	9
Cerebrovascular Diseases (I60-I69)	45	0	0	0	0	0	0	0	3	3	3	10	26

TABLE F-15 (continued)
(2003 - 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)	34	0	0	0	0	0	0	0	1	2	3	10	18
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	34	1	0	0	0	3	2	5	3	11	5	0	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	0	0	0	3	2	4	1	2	1	0	0
Nontransport Accidents (W00-X59, Y86)	20	1	0	0	0	0	0	1	2	8	4	0	4
Diabetes Mellitus (E10-E14)	26	0	0	0	0	0	0	0	1	3	3	4	15
Influenza and pneumonia (J10-J18)	14	0	0	0	0	0	0	0	0	1	1	3	9
Alzheimer's Disease (G30)	15	0	0	0	0	0	0	0	0	0	0	1	14
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	18	0	0	0	0	0	0	0	2	3	5	3	5
Septicemia (A40-A41)	19	0	0	0	0	0	0	0	1	1	3	1	13
Intentional self-harm (suicide) (X60-X84, Y87.0)	13	0	0	0	0	1	1	0	3	5	3	0	0
Chronic liver disease and Cirrhosis (K70, K73-K74)	7	0	0	0	0	0	0	0	0	1	3	3	0
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	10	0	0	0	0	0	0	1	0	1	1	3	4
Aortic aneurysm and dissection (I71)	4	0	0	0	0	0	0	0	0	1	1	2	0
Assault (homicide) (X85-Y09, Y87.1)	9	0	0	0	1	4	2	0	2	0	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	43	0	0	0	0	0	0	5	15	19	3	0	1
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)	5	3	0	1	0	0	0	0	0	0	0	1	0
All Other Causes	132	6	2	0	0	0	0	3	6	18	8	14	75
TOTAL	843	18	2	1	1	8	7	16	51	98	92	130	419

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, 2003
(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)	510	0	0	0	0	0	2	3	9	25	36	85	350
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	2	0	0	0	0	0	0	0	0	0	0	2	0
Hypertensive heart disease (I11)	23	0	0	0	0	0	0	0	0	0	1	5	17
Hypertensive heart and renal disease (I13)	3	0	0	0	0	0	0	0	1	0	0	0	2
Ischemic heart disease (I20-I25)	377	0	0	0	0	0	1	1	7	21	29	63	255
All other forms of heart disease (I26-I51)	105	0	0	0	0	0	1	2	1	4	6	15	76
Malignant Neoplasms (C00-C97)	471	0	0	0	0	0	0	2	8	34	81	133	213
Malignant neoplasms of lip, oral and pharynx (C00-C14)	2	0	0	0	0	0	0	0	0	0	2	0	0
Malignant neoplasms of digestive organs (C15-C26)	110	0	0	0	0	0	0	0	3	9	14	28	56
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	171	0	0	0	0	0	0	0	1	10	36	58	66
Malignant neoplasms of breast (C50)	32	0	0	0	0	0	0	0	3	4	6	8	11
Malignant neoplasms of female genital organs, (C51-C58)	21	0	0	0	0	0	0	0	1	1	6	5	8
Malignant neoplasms of male genital organs, (C60-C63)	28	0	0	0	0	0	0	0	0	1	2	3	22
Malignant neoplasms of urinary tract (C64-C68)	23	0	0	0	0	0	0	0	0	1	4	8	10
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	9	0	0	0	0	0	0	1	0	2	0	5	1
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	36	0	0	0	0	0	0	1	0	2	7	7	19
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	39	0	0	0	0	0	0	0	0	4	4	11	20
Cerebrovascular Diseases (I60-I69)	86	0	0	0	0	0	0	2	1	3	4	18	58

TABLE F-16 (continued)
(2003 - 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)	97	0	0	0	0	0	0	0	0	3	9	24	61
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	80	0	0	0	0	7	7	10	8	14	6	13	15
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)	44	0	0	0	0	7	7	5	5	5	4	6	5
Nontransport Accidents (W00-X59, Y86)	36	0	0	0	0	0	0	5	3	9	2	7	10
Diabetes Mellitus (E10-E14)	66	0	0	0	0	0	0	0	4	5	10	16	31
Influenza and pneumonia (J10-J18)	51	0	1	0	0	0	0	0	1	2	3	7	37
Alzheimer's Disease (G30)	42	0	0	0	0	0	0	0	0	0	0	0	42
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	36	0	0	0	0	0	0	0	0	0	4	7	25
Septicemia (A40-A41)	33	1	1	0	0	0	1	0	0	1	4	6	19
Intentional self-harm (suicide) (X60-X84, Y87.0)	20	0	0	0	0	0	1	1	2	8	2	3	3
Chronic liver disease and Cirrhosis (K70, K73-K74)	28	0	0	0	0	0	0	0	3	6	3	8	8
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	10	0	0	0	0	0	0	0	0	0	2	0	8
Aortic aneurysm and dissection (I71)	16	0	0	0	0	0	0	0	0	2	1	2	11
Assault (homicide) (X85-Y09, Y87.1)	5	0	0	0	0	1	2	1	0	0	0	1	0
Human immunodeficiency virus (HIV) (B20-B24)	3	0	0	0	0	0	0	2	1	0	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	1	0	0	0	0	1	0	0	2	1	0	2
All Other Causes	256	4	2	0	1	1	2	1	7	10	19	46	163
TOTAL	1824	13	4	0	1	9	16	22	44	115	185	369	1046

LCDAGESX

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, 2003
(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)	1007	1	0	0	1	0	4	7	40	84	124	209	537
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	6	0	0	0	0	0	0	0	0	1	1	2	2
Hypertensive heart disease (I11)	42	0	0	0	0	0	0	0	3	6	9	7	17
Hypertensive heart and renal disease (I13)	2	0	0	0	0	0	0	0	1	0	1	0	0
Ischemic heart disease (I20-I25)	750	0	0	0	0	0	1	4	23	63	89	164	406
All other forms of heart disease (I26-I51)	207	1	0	0	1	0	3	3	13	14	24	36	112
Malignant Neoplasms (C00-C97)	899	0	0	1	0	2	1	6	17	86	152	251	383
Malignant neoplasms of lip, oral and pharynx (C00-C14)	10	0	0	0	0	0	0	0	0	2	2	3	3
Malignant neoplasms of digestive organs (C15-C26)	222	0	0	0	0	0	0	1	6	33	39	56	87
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	319	0	0	0	0	0	0	0	5	25	67	107	115
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)	85	0	0	0	0	1	0	0	0	2	6	16	60
Malignant neoplasms of urinary tract (C64-C68)	47	0	0	0	0	0	0	0	0	1	8	13	25
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	18	0	0	1	0	0	0	1	0	3	5	6	2
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	85	0	0	0	0	0	0	1	3	9	8	24	40
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	113	0	0	0	0	1	1	3	3	11	17	26	51
Cerebrovascular Diseases (I60-I69)	172	0	0	0	0	1	0	2	3	12	16	31	107

TABLE F-17 (continued)
(2003 - 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)	146	0	0	0	0	0	0	0	2	5	21	32	86
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	196	1	0	1	0	14	27	33	31	43	15	9	22
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)	94	0	0	0	0	12	22	16	11	18	6	4	5
Nontransport Accidents (W00-X59, Y86)	93	1	0	1	0	2	4	14	20	21	8	5	17
Diabetes Mellitus (E10-E14)	114	0	0	0	0	0	0	1	6	8	25	26	48
Influenza and pneumonia (J10-J18)	56	0	1	0	0	0	0	0	2	2	4	9	38
Alzheimer's Disease (G30)	33	0	0	0	0	0	0	0	0	0	0	3	30
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	64	2	0	0	0	0	1	0	1	5	10	13	32
Septicemia (A40-A41)	62	0	1	0	0	0	1	1	3	4	9	12	31
Intentional self-harm (suicide) (X60-X84, Y87.0)	69	0	0	0	1	3	5	6	13	27	4	3	7
Chronic liver disease and Cirrhosis (K70, K73-K74)	62	0	0	0	0	0	0	0	6	14	13	19	10
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	24	0	0	0	0	0	0	1	0	1	2	4	16
Aortic aneurysm and dissection (I71)	31	0	0	0	0	0	1	0	1	4	2	10	13
Assault (homicide) (X85-Y09, Y87.1)	22	0	0	0	1	5	5	4	2	3	0	1	1
Human immunodeficiency virus (HIV) (B20-B24)	58	0	0	0	0	0	0	7	17	29	3	1	1
Certain conditions originating in the perinatal period (P00-P96)	33	33	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	16	7	1	1	0	0	1	0	0	2	1	2	1
All Other Causes	453	15	4	1	3	3	6	10	24	48	49	66	224
TOTAL	3508	59	7	4	6	28	51	75	168	373	449	701	1587

LCDAGMAL

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

TABLE F-18
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
DELAWARE, 2003
(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)	1020	2	0	0	0	0	0	5	14	29	51	126	793
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	9	0	0	0	0	0	0	0	0	0	0	2	7
Hypertensive heart disease (I11)	35	0	0	0	0	0	0	1	2	2	1	2	27
Hypertensive heart and renal disease (I13)	4	0	0	0	0	0	0	0	0	0	0	0	4
Ischemic heart disease (I20-I25)	735	0	0	0	0	0	0	0	7	22	39	97	570
All other forms of heart disease (I26-I51)	237	2	0	0	0	0	0	4	5	5	11	25	185
Malignant Neoplasms (C00-C97)	819	0	1	1	0	0	1	11	26	80	138	198	363
Malignant neoplasms of lip, oral and pharynx (C00-C14)	2	0	0	0	0	0	0	0	0	0	1	1	0
Malignant neoplasms of digestive organs (C15-C26)	179	0	0	0	0	0	0	0	3	16	22	35	103
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	241	0	0	0	0	0	0	1	3	22	47	70	98
Malignant neoplasms of breast (C50)	119	0	0	0	0	0	0	4	11	19	21	25	39
Malignant neoplasms of female genital organs, (C51-C58)	83	0	0	0	0	0	0	1	4	9	19	20	30
Malignant neoplasms of urinary tract (C64-C68)	24	0	0	0	0	0	0	0	1	2	4	5	12
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	15	0	0	1	0	0	1	1	0	3	1	5	3
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	68	0	0	0	0	0	0	1	3	3	8	12	41
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	88	0	1	0	0	0	0	3	1	6	15	25	37
Cerebrovascular Diseases (I60-I69)	235	0	0	0	0	0	1	1	4	5	9	28	187

TABLE F-18 (continued)
(2003 - 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)	193	0	0	0	0	0	0	0	2	7	16	48	120
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	91	1	0	0	0	10	4	6	9	15	4	10	32
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	0	0	8	3	5	5	4	2	4	5
Nontransport Accidents (W00-X59, Y86)	53	1	0	0	0	2	0	1	4	10	2	6	27
Diabetes Mellitus (E10-E14)	125	0	0	0	0	0	0	0	5	10	16	20	74
Influenza and pneumonia (J10-J18)	70	0	0	0	0	0	0	0	0	2	1	7	60
Alzheimer's Disease (G30)	114	0	0	0	0	0	0	0	0	0	1	3	110
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	66	1	0	0	0	0	0	0	2	2	9	12	40
Septicemia (A40-A41)	68	1	0	0	0	0	0	0	1	4	7	8	47
Intentional self-harm (suicide) (X60-X84, Y87.0)	25	0	0	0	0	3	0	2	6	6	3	3	2
Chronic liver disease and Cirrhosis (K70, K73-K74)	40	0	0	0	0	0	0	0	6	7	5	8	14
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	30	0	0	0	0	0	0	0	0	1	2	0	27
Aortic aneurysm and dissection (I71)	30	0	0	0	0	0	0	0	0	0	0	5	25
Assault (homicide) (X85-Y09, Y87.1)	3	0	0	0	0	0	1	1	1	0	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	22	0	0	0	0	0	0	6	8	5	3	0	0
Certain conditions originating in the perinatal period (P00-P96)	27	27	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	1	0	0	0	3
All Other Causes	575	12	1	2	0	1	2	11	18	31	37	67	393
TOTAL	3559	48	2	3	0	14	8	43	103	203	302	543	2290

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, 2003
(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)	1694	2	0	0	0	0	4	8	35	85	128	257	1175
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	12	0	0	0	0	0	0	0	0	0	0	3	9
Hypertensive heart disease (I11)	58	0	0	0	0	0	0	0	3	5	6	6	38
Hypertensive heart and renal disease (I13)	5	0	0	0	0	0	0	0	1	0	0	0	4
Ischemic heart disease (I20-I25)	1267	0	0	0	0	0	1	3	23	69	100	205	866
All other forms of heart disease (I26-I51)	352	2	0	0	0	0	3	5	8	11	22	43	258
Malignant Neoplasms (C00-C97)	1417	0	1	1	0	2	0	8	29	117	239	379	641
Malignant neoplasms of lip, oral and pharynx (C00-C14)	10	0	0	0	0	0	0	0	0	2	3	3	2
Malignant neoplasms of digestive organs (C15-C26)	323	0	0	0	0	0	0	0	4	33	47	75	164
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	468	0	0	0	0	0	0	1	5	33	95	146	188
Malignant neoplasms of breast (C50)	92	0	0	0	0	0	0	2	9	12	17	18	34
Malignant neoplasms of female genital organs, (C51-C58)	69	0	0	0	0	0	0	0	3	7	16	17	26
Malignant neoplasms of male genital organs, (C60-C63)	65	0	0	0	0	1	0	0	0	2	3	14	45
Malignant neoplasms of urinary tract (C64-C68)	65	0	0	0	0	0	0	0	1	2	9	17	36
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	28	0	0	1	0	0	0	1	0	4	6	11	5
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	125	0	0	0	0	0	0	1	4	6	14	32	68
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	172	0	1	0	0	1	0	3	3	16	29	46	73
Cerebrovascular Diseases (I60-I69)	338	0	0	0	0	1	0	2	3	6	18	40	268

TABLE F-19 (continued)
(2003 - 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)	300	0	0	0	0	0	0	0	3	10	31	68	188
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	235	0	0	0	0	20	23	33	32	49	15	17	46
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)	106	0	0	0	0	16	18	16	13	19	7	7	10
Nontransport Accidents (W00-X59, Y86)	118	0	0	0	0	4	3	14	19	25	7	10	36
Diabetes Mellitus (E10-E14)	184	0	0	0	0	0	0	0	6	14	29	37	98
Influenza and pneumonia (J10-J18)	110	0	1	0	0	0	0	0	2	3	4	13	87
Alzheimer's Disease (G30)	130	0	0	0	0	0	0	0	0	0	1	4	125
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	93	1	0	0	0	0	0	0	0	2	12	16	62
Septicemia (A40-A41)	98	1	0	0	0	0	1	0	2	5	10	16	63
Intentional self-harm (suicide) (X60-X84, Y87.0)	89	0	0	0	1	5	4	7	19	32	6	6	9
Chronic liver disease and Cirrhosis (K70, K73-K74)	86	0	0	0	0	0	0	0	11	15	16	21	23
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	41	0	0	0	0	0	0	0	0	1	1	2	37
Aortic aneurysm and dissection (I71)	53	0	0	0	0	0	1	0	1	2	1	12	36
Assault (homicide) (X85-Y09, Y87.1)	7	0	0	0	0	0	1	2	1	1	0	1	1
Human immunodeficiency virus (HIV) (B20-B24)	21	0	0	0	0	0	0	3	7	9	2	0	0
Certain conditions originating in the perinatal period (P00-P96)	30	30	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	17	7	1	0	0	0	0	0	1	2	1	2	3
All Other Causes	850	12	1	3	3	4	6	13	25	57	64	110	552
TOTAL	5782	53	4	4	4	32	38	73	177	405	577	1001	3414

LCDAGWHT

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

TABLE F-20
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
DELAWARE, 2003
(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)	837	0	0	0	0	0	4	5	24	65	93	167	479
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	4	0	0	0	0	0	0	0	0	0	0	2	2
Hypertensive heart disease (I11)	35	0	0	0	0	0	0	0	2	5	6	5	17
Hypertensive heart and renal disease (I13)	1	0	0	0	0	0	0	0	1	0	0	0	0
Ischemic heart disease (I20-I25)	648	0	0	0	0	0	1	3	17	52	74	137	364
All other forms of heart disease (I26-I51)	149	0	0	0	0	0	3	2	4	8	13	23	96
Malignant Neoplasms (C00-C97)	743	0	0	0	0	2	0	2	9	58	126	211	335
Malignant neoplasms of lip, oral and pharynx (C00-C14)	8	0	0	0	0	0	0	0	0	2	2	2	2
Malignant neoplasms of digestive organs (C15-C26)	180	0	0	0	0	0	0	0	3	20	31	46	80
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	261	0	0	0	0	0	0	0	2	17	57	85	100
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)	65	0	0	0	0	1	0	0	0	2	3	14	45
Malignant neoplasms of urinary tract (C64-C68)	43	0	0	0	0	0	0	0	0	0	6	13	24
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	16	0	0	0	0	0	0	1	0	2	5	6	2
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	71	0	0	0	0	0	0	0	1	5	7	22	36
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	99	0	0	0	0	1	0	1	3	10	15	23	46
Cerebrovascular Diseases (I60-I69)	139	0	0	0	0	1	0	1	1	5	13	21	97

TABLE F-20 (continued)
(2003 - 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)	125	0	0	0	0	0	0	0	1	5	18	25	76
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	161	0	0	0	0	12	20	30	23	39	11	7	19
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	0	0	0	10	16	14	8	16	5	3	5
Nontransport Accidents (W00-X59, Y86)	75	0	0	0	0	2	3	13	15	19	5	4	14
Diabetes Mellitus (E10-E14)	92	0	0	0	0	0	0	0	4	7	18	21	42
Influenza and pneumonia (J10-J18)	50	0	1	0	0	0	0	0	2	1	4	7	35
Alzheimer's Disease (G30)	29	0	0	0	0	0	0	0	0	0	0	2	27
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	44	1	0	0	0	0	0	0	0	0	6	9	28
Septicemia (A40-A41)	46	0	0	0	0	0	1	0	2	2	6	11	24
Intentional self-harm (suicide) (X60-X84, Y87.0)	65	0	0	0	1	3	4	5	13	26	3	3	7
Chronic liver disease and Cirrhosis (K70, K73-K74)	50	0	0	0	0	0	0	0	5	11	11	13	10
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	16	0	0	0	0	0	0	0	0	1	0	2	13
Aortic aneurysm and dissection (I71)	27	0	0	0	0	0	1	0	1	2	1	9	13
Assault (homicide) (X85-Y09, Y87.1)	6	0	0	0	0	0	1	1	1	1	0	1	1
Human immunodeficiency virus (HIV) (B20-B24)	18	0	0	0	0	0	0	2	6	8	2	0	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)	12	5	1	0	0	0	0	0	0	2	1	2	1
All Other Causes	373	6	1	1	3	3	4	9	15	37	36	53	205
TOTAL	2842	30	3	1	4	21	34	52	107	266	348	564	1412

Note:

1. *ICD Codes, Tenth Revision.

Source:

LCDAGEWM

TABLE F-21
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
DELAWARE, 2003
(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)	857	2	0	0	0	0	0	3	11	20	35	90	696
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	8	0	0	0	0	0	0	0	0	0	0	1	7
Hypertensive heart disease (I11)	23	0	0	0	0	0	0	0	1	0	0	1	21
Hypertensive heart and renal disease (I13)	4	0	0	0	0	0	0	0	0	0	0	0	4
Ischemic heart disease (I20-I25)	619	0	0	0	0	0	0	0	6	17	26	68	502
All other forms of heart disease (I26-I51)	203	2	0	0	0	0	0	3	4	3	9	20	162
Malignant Neoplasms (C00-C97)	674	0	1	1	0	0	0	6	20	59	113	168	306
Malignant neoplasms of lip, oral and pharynx (C00-C14)	2	0	0	0	0	0	0	0	0	0	1	1	0
Malignant neoplasms of digestive organs (C15-C26)	143	0	0	0	0	0	0	0	1	13	16	29	84
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	207	0	0	0	0	0	0	1	3	16	38	61	88
Malignant neoplasms of breast (C50)	92	0	0	0	0	0	0	2	9	12	17	18	34
Malignant neoplasms of female genital organs, (C51-C58)	69	0	0	0	0	0	0	0	3	7	16	17	26
Malignant neoplasms of urinary tract (C64-C68)	22	0	0	0	0	0	0	0	1	2	3	4	12
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	12	0	0	1	0	0	0	0	0	2	1	5	3
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	54	0	0	0	0	0	0	1	3	1	7	10	32
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	73	0	1	0	0	0	0	2	0	6	14	23	27
Cerebrovascular Diseases (I60-I69)	199	0	0	0	0	0	0	1	2	1	5	19	171

TABLE F-21 (continued)
(2003 - 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)	175	0	0	0	0	0	0	0	2	5	13	43	112
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)	29	0	0	0	0	6	2	2	5	3	2	4	5
Nontransport Accidents (W00-X59, Y86)	43	0	0	0	0	2	0	1	4	6	2	6	22
Diabetes Mellitus (E10-E14)	92	0	0	0	0	0	0	0	2	7	11	16	56
Influenza and pneumonia (J10-J18)	60	0	0	0	0	0	0	0	0	2	0	6	52
Alzheimer's Disease (G30)	101	0	0	0	0	0	0	0	0	0	1	2	98
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	49	0	0	0	0	0	0	0	0	2	6	7	34
Septicemia (A40-A41)	52	1	0	0	0	0	0	0	0	3	4	5	39
Intentional self-harm (suicide) (X60-X84, Y87.0)	24	0	0	0	0	2	0	2	6	6	3	3	2
Chronic liver disease and Cirrhosis (K70, K73-K74)	36	0	0	0	0	0	0	0	6	4	5	8	13
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	25	0	0	0	0	0	0	0	0	0	1	0	24
Aortic aneurysm and dissection (I71)	26	0	0	0	0	0	0	0	0	0	0	3	23
Assault (homicide) (X85-Y09, Y87.1)	1	0	0	0	0	0	0	1	0	0	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	3	0	0	0	0	0	0	1	1	1	0	0	0
Certain conditions originating in the perinatal period (P00-P96)	12	12	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	5	2	0	0	0	0	0	0	1	0	0	0	2
All Other Causes	477	6	0	2	0	1	2	4	10	20	28	57	347
TOTAL	2940	23	1	3	0	11	4	21	70	139	229	437	2002

Note:

1. *ICD Codes, Tenth Revision.

Source:

Delaware Health Statistics Center

LCDAGEWF

TABLE F-22
NUMBER OF DEATHS BY AGE FOR SELECTED LEADING CAUSES OF DEATH
DELAWARE, 2003
(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)	327	1	0	0	1	0	0	4	19	28	46	78	150
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)	18	0	0	0	0	0	0	1	2	3	4	3	5
Hypertensive heart and renal disease (I13)	1	0	0	0	0	0	0	0	0	0	1	0	0
Ischemic heart disease (I20-I25)	214	0	0	0	0	0	0	1	7	16	27	56	107
All other forms of heart disease (I26-I51)	91	1	0	0	1	0	0	2	10	8	13	18	38
Malignant Neoplasms (C00-C97)	290	0	0	1	0	0	2	9	14	49	46	66	103
Malignant neoplasms of lip, oral and pharynx (C00-C14)	2	0	0	0	0	0	0	0	0	0	0	1	1
Malignant neoplasms of digestive organs (C15-C26)	76	0	0	0	0	0	0	1	5	16	14	15	25
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	89	0	0	0	0	0	0	0	3	14	17	30	25
Malignant neoplasms of breast (C50)	25	0	0	0	0	0	0	2	2	7	3	6	5
Malignant neoplasms of female genital organs, (C51-C58)	13	0	0	0	0	0	0	1	1	2	2	3	4
Malignant neoplasms of male genital organs, (C60-C63)	19	0	0	0	0	0	0	0	0	0	3	2	14
Malignant neoplasms of urinary tract (C64-C68)	6	0	0	0	0	0	0	0	0	1	3	1	1
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	5	0	0	1	0	0	1	1	0	2	0	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	28	0	0	0	0	0	0	1	2	6	2	4	13
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	27	0	0	0	0	0	1	3	1	1	2	4	15
Cerebrovascular Diseases (I60-I69)	65	0	0	0	0	0	1	1	4	11	6	16	26

TABLE F-22 (continued)
(2003 - 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)	36	0	0	0	0	0	0	0	0	2	6	12	16
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	49	2	0	1	0	4	6	5	8	9	4	2	8
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)	21	0	0	0	0	4	5	4	3	3	1	1	0
Nontransport Accidents (W00-X59, Y86)	28	2	0	1	0	0	1	1	5	6	3	1	8
Diabetes Mellitus (E10-E14)	53	0	0	0	0	0	0	1	5	4	12	8	23
Influenza and pneumonia (J10-J18)	15	0	0	0	0	0	0	0	0	1	1	3	10
Alzheimer's Disease (G30)	17	0	0	0	0	0	0	0	0	0	0	2	15
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	36	2	0	0	0	0	1	0	3	5	7	8	10
Septicemia (A40-A41)	31	0	1	0	0	0	0	1	2	3	6	4	14
Intentional self-harm (suicide) (X60-X84, Y87.0)	5	0	0	0	0	1	1	1	0	1	1	0	0
Chronic liver disease and Cirrhosis (K70, K73-K74)	14	0	0	0	0	0	0	0	1	6	2	5	0
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	13	0	0	0	0	0	0	1	0	1	3	2	6
Aortic aneurysm and dissection (I71)	8	0	0	0	0	0	0	0	0	2	1	3	2
Assault (homicide) (X85-Y09, Y87.1)	18	0	0	0	1	5	5	3	2	2	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	59	0	0	0	0	0	0	10	18	25	4	1	1
Certain conditions originating in the perinatal period (P00-P96)	30	30	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	6	3	0	1	0	0	1	0	0	0	0	0	1
All Other Causes	169	15	4	0	0	0	2	8	17	21	22	19	61
TOTAL	1241	53	5	3	2	10	19	44	93	170	167	229	446

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, 2003
(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)	167	1	0	0	1	0	0	2	16	19	31	42	55
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	2	0	0	0	0	0	0	0	0	1	1	0	0
Hypertensive heart disease (I11)	7	0	0	0	0	0	0	0	1	1	3	2	0
Hypertensive heart and renal disease (I13)	1	0	0	0	0	0	0	0	0	0	1	0	0
Ischemic heart disease (I20-I25)	100	0	0	0	0	0	0	1	6	11	15	27	40
All other forms of heart disease (I26-I51)	57	1	0	0	1	0	0	1	9	6	11	13	15
Malignant Neoplasms (C00-C97)	151	0	0	1	0	0	1	4	8	28	25	38	46
Malignant neoplasms of lip, oral and pharynx (C00-C14)	2	0	0	0	0	0	0	0	0	0	0	1	1
Malignant neoplasms of digestive organs (C15-C26)	41	0	0	0	0	0	0	1	3	13	8	10	6
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	57	0	0	0	0	0	0	0	3	8	10	21	15
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)	19	0	0	0	0	0	0	0	0	0	3	2	14
Malignant neoplasms of urinary tract (C64-C68)	4	0	0	0	0	0	0	0	0	1	2	0	1
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	2	0	0	1	0	0	0	0	0	1	0	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	14	0	0	0	0	0	0	1	2	4	1	2	4
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	12	0	0	0	0	0	1	2	0	1	1	2	5
Cerebrovascular Diseases (I60-I69)	30	0	0	0	0	0	0	1	2	7	2	8	10

TABLE F-23 (continued)
(2003 - 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)	18	0	0	0	0	0	0	0	0	0	3	7	8
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	33	1	0	1	0	2	5	3	8	4	4	2	3
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)	15	0	0	0	0	2	4	2	3	2	1	1	0
Nontransport Accidents (W00-X59, Y86)	18	1	0	1	0	0	1	1	5	2	3	1	3
Diabetes Mellitus (E10-E14)	22	0	0	0	0	0	0	1	2	1	7	5	6
Influenza and pneumonia (J10-J18)	5	0	0	0	0	0	0	0	0	1	0	2	2
Alzheimer's Disease (G30)	4	0	0	0	0	0	0	0	0	0	0	1	3
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	20	1	0	0	0	0	1	0	1	5	4	4	4
Septicemia (A40-A41)	16	0	1	0	0	0	0	1	1	2	3	1	7
Intentional self-harm (suicide) (X60-X84, Y87.0)	4	0	0	0	0	0	1	1	0	1	1	0	0
Chronic liver disease and Cirrhosis (K70, K73-K74)	11	0	0	0	0	0	0	0	1	3	2	5	0
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	8	0	0	0	0	0	0	1	0	0	2	2	3
Aortic aneurysm and dissection (I71)	4	0	0	0	0	0	0	0	0	2	1	1	0
Assault (homicide) (X85-Y09, Y87.1)	16	0	0	0	1	5	4	3	1	2	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	40	0	0	0	0	0	0	5	11	21	1	1	1
Certain conditions originating in the perinatal period (P00-P96)	15	15	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	4	2	0	1	0	0	1	0	0	0	0	0	0
All Other Causes	76	9	3	0	0	0	2	1	9	11	13	11	17
TOTAL	644	29	4	3	2	7	15	23	60	107	99	130	165

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, 2003
(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)	160	0	0	0	0	0	0	2	3	9	15	36	95
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	1	0	0	0	0	0	0	0	0	0	0	1	0
Hypertensive heart disease (I11)	11	0	0	0	0	0	0	1	1	2	1	1	5
Hypertensive heart and renal disease (I13)	0	0	0	0	0	0	0	0	0	0	0	0	0
Ischemic heart disease (I20-I25)	114	0	0	0	0	0	0	0	1	5	12	29	67
All other forms of heart disease (I26-I51)	34	0	0	0	0	0	0	1	1	2	2	5	23
Malignant Neoplasms (C00-C97)	139	0	0	0	0	0	1	5	6	21	21	28	57
Malignant neoplasms of lip, oral and pharynx (C00-C14)	0	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of digestive organs (C15-C26)	35	0	0	0	0	0	0	0	2	3	6	5	19
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	32	0	0	0	0	0	0	0	0	6	7	9	10
Malignant neoplasms of breast (C50)	25	0	0	0	0	0	0	2	2	7	3	6	5
Malignant neoplasms of female genital organs, (C51-C58)	13	0	0	0	0	0	0	1	1	2	2	3	4
Malignant neoplasms of urinary tract (C64-C68)	2	0	0	0	0	0	0	0	0	0	1	1	0
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	3	0	0	0	0	0	1	1	0	1	0	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	14	0	0	0	0	0	0	0	0	2	1	2	9
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	15	0	0	0	0	0	0	1	1	0	1	2	10
Cerebrovascular Diseases (I60-I69)	35	0	0	0	0	0	1	0	2	4	4	8	16

TABLE F-24 (continued)
(2003 - 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)	18	0	0	0	0	0	0	0	0	2	3	5	8
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	16	1	0	0	0	2	1	2	0	5	0	0	5
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)	6	0	0	0	0	2	1	2	0	1	0	0	0
Nontransport Accidents (W00-X59, Y86)	10	1	0	0	0	0	0	0	0	4	0	0	5
Diabetes Mellitus (E10-E14)	31	0	0	0	0	0	0	0	3	3	5	3	17
Influenza and pneumonia (J10-J18)	10	0	0	0	0	0	0	0	0	0	1	1	8
Alzheimer's Disease (G30)	13	0	0	0	0	0	0	0	0	0	0	1	12
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	16	1	0	0	0	0	0	0	2	0	3	4	6
Septicemia (A40-A41)	15	0	0	0	0	0	0	0	1	1	3	3	7
Intentional self-harm (suicide) (X60-X84, Y87.0)	1	0	0	0	0	1	0	0	0	0	0	0	0
Chronic liver disease and Cirrhosis (K70, K73-K74)	3	0	0	0	0	0	0	0	0	3	0	0	0
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	5	0	0	0	0	0	0	0	0	1	1	0	3
Aortic aneurysm and dissection (I71)	4	0	0	0	0	0	0	0	0	0	0	2	2
Assault (homicide) (X85-Y09, Y87.1)	2	0	0	0	0	0	1	0	1	0	0	0	0
Human immunodeficiency virus (HIV) (B20-B24)	19	0	0	0	0	0	0	5	7	4	3	0	0
Certain conditions originating in the perinatal period (P00-P96)	15	15	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)	2	1	0	0	0	0	0	0	0	0	0	0	1
All Other Causes	93	6	1	0	0	0	0	7	8	10	9	8	44
TOTAL	597	24	1	0	0	3	4	21	33	63	68	99	281

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, 2003

Area/ Age	Race								Hispanic Origin**	
	All Races		White		Black		Other		Male	Female
	Male	Female	Male	Female	Male	Female	Male	Female		
Delaware	58	22	18	3	40	19	0	0	1	1
<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	7	6	2	1	5	5	0	0	0	0
35-44	17	8	6	1	11	7	0	0	0	1
45-54	29	5	8	1	21	4	0	0	1	0
55-64	3	3	2	0	1	3	0	0	0	0
65-74	1	0	0	0	1	0	0	0	0	0
75 +	1	0	0	0	1	0	0	0	0	0
Kent	7	1	2	1	5	0	0	0	1	1
<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	2	0	0	0	2	0	0	0	0	0
35-44	2	1	1	1	1	0	0	0	0	1
45-54	3	0	1	0	2	0	0	0	1	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
New Castle	49	20	15	2	34	18	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	4	5	1	1	3	4	0	0	0	0
35-44	14	7	5	0	9	7	0	0	0	0
45-54	26	5	7	1	19	4	0	0	0	0
55-64	3	3	2	0	1	3	0	0	0	0
65-74	1	0	0	0	1	0	0	0	0	0
75 +	1	0	0	0	1	0	0	0	0	0
Wilmington	30	13	5	0	25	13	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	2	3	0	0	2	3	0	0	0	0
35-44	9	6	1	0	8	6	0	0	0	0
45-54	17	2	3	0	14	2	0	0	0	0
55-64	1	2	1	0	0	2	0	0	0	0
65-74	0	0	0	0	0	0	0	0	0	0
75 +	1	0	0	0	1	0	0	0	0	0
Balance of NC County	19	7	10	2	9	5	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	2	2	1	1	1	1	0	0	0	0
35-44	5	1	4	0	1	1	0	0	0	0
45-54	9	3	4	1	5	2	0	0	0	0
55-64	2	1	1	0	1	1	0	0	0	0
65-74	1	0	0	0	1	0	0	0	0	0
75 +	0	0	0	0	0	0	0	0	0	0
Sussex	2	1	1	0	1	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	1	1	1	0	0	1	0	0	0	0
35-44	1	0	0	0	1	0	0	0	0	0
45-54	0	0	0	0	0	0	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

Notes:

- *See Table F-12 for ICD-10 Codes.
- **People 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, 2003

Area/ Method of Disposition	Race							
	All Races		White		Black		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Delaware	7067	100.0	5782	100.0	1241	100.0	44	100.0
Burial	4847	68.6	3843	66.5	981	79.0	23	52.3
Cremation	2100	29.7	1826	31.6	253	20.4	21	47.7
Donation	45	0.6	42	0.7	3	0.2	0	0.0
Removal from State	52	0.7	51	0.9	1	0.1	0	0.0
Unknown	23	0.3	20	0.3	3	0.2	0	0.0
Kent	1114	100.0	878	100.0	224	100.0	12	100.0
Burial	826	74.1	635	72.3	186	83.0	5	41.7
Cremation	268	24.1	225	25.6	36	16.1	7	58.3
Donation	5	0.4	4	0.5	1	0.4	0	0.0
Removal from State	10	0.9	10	1.1	0	0.0	0	0.0
Unknown	5	0.4	4	0.5	1	0.4	0	0.0
New Castle	4129	100.0	3299	100.0	809	100.0	21	100.0
Burial	2849	69.0	2233	67.7	604	74.7	12	57.1
Cremation	1215	29.4	1005	30.5	201	24.8	9	42.9
Donation	24	0.6	22	0.7	2	0.2	0	0.0
Removal from State	28	0.7	28	0.8	0	0.0	0	0.0
Unknown	13	0.3	11	0.3	2	0.2	0	0.0
Wilmington	843	100.0	413	100.0	430	100.0	0	...
Burial	589	69.9	268	64.9	321	74.7	0	...
Cremation	240	28.5	135	32.7	105	24.4	0	...
Donation	6	0.7	4	1.0	2	0.5	0	...
Removal from State	5	0.6	5	1.2	0	0.0	0	...
Unknown	3	0.4	1	0.2	2	0.5	0	...
Balance of NC County	3286	100.0	2886	100.0	379	100.0	21	100.0
Burial	2260	68.8	1965	68.1	283	74.7	12	57.1
Cremation	975	29.7	870	30.1	96	25.3	9	42.9
Donation	18	0.5	18	0.6	0	0.0	0	0.0
Removal from State	23	0.7	23	0.8	0	0.0	0	0.0
Unknown	10	0.3	10	0.3	0	0.0	0	0.0
Sussex	1824	100.0	1605	100.0	208	100.0	11	100.0
Burial	1172	64.3	975	60.7	191	91.8	6	54.5
Cremation	617	33.8	596	37.1	16	7.7	5	45.5
Donation	16	0.9	16	1.0	0	0.0	0	0.0
Removal from State	14	0.8	13	0.8	1	0.5	0	0.0
Unknown	5	0.3	5	0.3	0	0.0	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, 1983-2003

Year	Race and Sex								
	All Races			White			Black		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
2003	76.9	74.5	80.0	78.1	75.3	80.7	72.6	69.2	75.8
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

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, 2003

Age Group	Race and Sex								
	All Races			White			Black		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
0-5	76.9	74.5	80.0	78.1	75.3	80.7	72.6	69.2	75.8
5-10	72.7	70.4	75.7	73.6	71.0	76.2	69.1	65.9	72.2
10-15	67.7	65.4	70.7	68.7	66.0	71.3	64.2	61.0	67.2
15-20	62.7	60.5	65.7	63.7	61.0	66.3	59.2	56.1	62.2
20-25	58.0	55.8	60.9	59.0	56.4	61.5	54.4	51.3	57.3
25-30	53.3	51.2	56.0	54.2	51.8	56.5	49.8	46.9	52.5
30-35	48.5	46.6	51.1	49.5	47.3	51.7	45.1	42.3	47.7
35-40	43.8	41.9	46.4	44.7	42.5	46.8	40.6	37.8	43.3
40-45	39.1	37.3	41.6	40.0	37.9	42.0	36.0	33.3	38.5
45-50	34.6	32.9	37.0	35.5	33.4	37.4	31.8	29.4	34.1
50-55	30.3	28.7	32.6	31.1	29.2	32.9	27.8	25.4	30.1
55-60	26.2	24.9	28.1	26.9	25.2	28.4	24.0	22.2	25.7
60-65	22.1	21.0	23.8	22.8	21.2	24.1	20.4	18.9	21.7
65-70	18.3	17.3	19.8	18.9	17.4	20.0	16.8	15.4	17.9
70-75	14.8	13.9	16.1	15.3	14.0	16.2	13.8	12.8	14.6
75-80	11.5	10.8	12.6	11.9	10.8	12.7	11.1	10.6	11.4
80-85	8.8	8.4	9.7	9.2	8.3	9.7	9.2	9.1	9.3
85+	6.5	6.5	7.1	6.8	6.4	7.0	7.7	8.2	7.5

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, 1981-2003

Year	Area			
	Delaware	Kent	New Castle	Sussex
2003	2	0	2	0
2002	0	0	0	0
2001	2	0	1	1
2000	3	1	2	0
1999	1	0	1	0
1998	2	0	2	0
1997	1	0	1	0
1996	0	0	0	0
1995	0	0	0	0
1994	0	0	0	0
1993	0	0	0	0
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

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
 FIVE-YEAR AGE-ADJUSTED MORTALITY RATES¹ FOR SELECTED CAUSES OF DEATH
 DELAWARE AND COUNTIES, 1999-2003

LEADING CAUSE OF DEATH ²	AREA				RACE	
	DE	Kent	NCC	Sussex	White	Black
Diseases of the heart	252.9	282.0	247.3	250.8	248.1	292.8
Malignant neoplasms	207.2	212.7	207.4	204.7	203.2	249.8
Cerebrovascular diseases	51.2	51.9	54.4	43.7	49.1	65.6
Chronic lower respiratory diseases	41.3	43.4	40.7	41.3	42.5	33.4
Diabetes mellitus	25.9	27.3	25.2	26.6	22.6	49.8
Influenza and pneumonia	22.3	26.3	19.3	26.8	22.7	19.7
Alzheimer's Disease	16.6	11.6	18.9	14.0	17.2	12.5
Nephritis, nephrotic syndrome, and nephrosis	14.3	17.4	13.4	14.5	12.3	27.6
Septicemia	16.0	16.5	17.2	13.2	14.5	28.4
Intentional self-harm (suicide)	11.2	11.5	10.7	11.9	13.1	4.8
Chronic liver disease and cirrhosis	9.8	11.9	9.2	10.6	10.1	9.3
Assault (homicide)	3.5	NA	4.3	NA	2.0	8.8
Human immunodeficiency virus (HIV)	8.8	5.3	10.8	5.4	2.6	35.8
Accidents (unintentional injuries)	36.0	37.3	33.7	43.1	37.6	36.7
Essential (primary) hypertension and hypertensive renal dise	5.9	6.1	5.9	5.7	5.1	12.0
Aortic aneurysm and dissection	6.7	9.7	6.3	6.0	6.8	5.9
Atherosclerosis	1.4	NA	1.3	NA	1.5	NA
Pneumonitis due to solids and liquids	9.7	5.7	11.0	9.5	9.4	11.5
Other diseases of respiratory system	8.4	9.2	8.2	8.5	8.6	7.2

Notes:

1. Rates per 100,000, adjusted to U.S. 2000 population.
2. See Appendix E for ICD-10 Cause of Death Codes. ICD-10 refers to the International Classification of Diseases, Tenth Revision, effective as of 1999.
3. NA indicates that rate does not meet standards of reliability or precision; see Appendix A.

Source:

Delaware Health Statistics Center