

## **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 three-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 1996-1998, and the 1999-2001 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 AADR<sup>1</sup></u>	<u>Delaware Crude Rate<sup>2</sup></u>
<b>Heart Disease</b> • Deaths per 100,000 population	1999-2001	263.6	255.4
<b>Cancer</b> • Deaths per 100,000 population	1999-2001	215.6	217.5
<b>Stroke</b> • Deaths per 100,000 population	1999-2001	52.4	50.1
<b>Unintentional Injuries</b> • Deaths per 100,000 population	1999-2001	36.5	36.0
<b>Diabetes</b> • Deaths per 100,000 population	1999-2001	25.2	25.0
<b>Kidney Disease</b> • Deaths per 100,000 population	1999-2001	13.9	13.5
<b>HIV Infection/AIDS</b> • Deaths per 100,000 population	1999-2001	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 7,114 deaths to Delaware residents in 2001 (See Table F-1).
- The three leading causes of death in Delaware for the period of 1999-2001 continue to be Heart Disease, Cancer, and Stroke (See Table F-6).
- From 1999-2001, accidents were the number one cause of death for persons 1-44 years of age, and were responsible for 49% of all deaths for persons 1-24 years of age (See Table F-10).
- Life expectancy for babies born in 2001 varied by race-sex group: white males - 74.6, white females - 79.5, black males - 69.5, and black females - 74.4 (see Table F-29).

TABLE F-1  
NUMBER OF DEATHS BY RACE

U.S., DELAWARE, COUNTIES AND CITY OF WILMINGTON, 1988-2001

Area/ Race	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
<b>U.S.</b>														
All Races	2167999	2150466	2148463	2169518	2175613	2268553	2278994	2312132	2314690	2314245	2337256	2391399	2404598	2417762
White	1876906	1853841	1853254	1868904	1873781	1951437	1959875	1987437	1992966	1996393	2015984	2061348	2074157	2081842
Black	264019	267642	265498	269525	269219	282151	282379	286401	282089	276520	278440	285064	284561	287110
Other	27074	28983	29711	31089	32613	34965	36740	38294	39635	41332	42832	44987	45880	48810
<b>Delaware</b>														
All Races	5756	5841	5747	5932	5945	6152	6337	6281	6506	6510	6577	6669	6872	7114
White	4810	4837	4767	4911	4955	5057	5259	5124	5295	5449	5453	5555	5696	5886
Black	926	988	953	987	956	1067	1038	1108	1166	1014	1086	1072	1131	1180
Other	20	16	27	34	34	28	40	49	45	47	38	42	45	48
<b>Kent</b>														
All Races	902	882	896	895	938	931	941	966	1003	998	1015	1102	1022	1102
White	749	728	746	738	770	751	778	790	813	837	835	924	822	900
Black	150	149	147	150	160	173	152	169	183	147	173	167	184	194
Other	3	5	3	7	8	7	11	7	7	14	7	11	16	8
<b>New Castle</b>														
All Races	3639	3685	3572	3680	3642	3801	3910	3796	3967	3951	4030	3931	4111	4234
White	3032	3039	2956	3035	3009	3102	3196	3030	3201	3250	3281	3217	3350	3435
Black	594	641	604	628	618	689	696	744	749	677	731	692	741	774
Other	13	5	12	17	15	10	18	22	17	24	18	22	20	25
Wilmington														
All Races	968	958	900	875	868	940	955	944	890	864	850	789	826	850
White	562	533	498	459	461	497	511	448	436	479	423	395	430	421
Black	403	424	401	416	406	442	443	492	453	383	425	392	394	425
Other	3	1	1	0	1	1	1	4	1	2	2	2	2	4
Balance of NC County														
All Races	2671	2727	2672	2805	2774	2861	2955	2852	3077	3087	3180	3142	3285	3384
White	2470	2506	2458	2576	2548	2605	2685	2582	2765	2771	2858	2822	2920	3014
Black	191	217	203	212	212	247	253	252	296	294	306	300	347	349
Other	10	4	11	17	14	9	17	18	16	22	16	20	18	21
<b>Sussex</b>														
All Races	1215	1274	1279	1357	1365	1420	1486	1519	1536	1561	1532	1636	1739	1778
White	1029	1070	1065	1138	1176	1204	1285	1304	1281	1362	1337	1414	1524	1551
Black	182	198	202	209	178	205	190	195	234	190	182	213	206	212
Other	4	6	12	10	11	11	11	20	21	9	13	9	9	15

NDRACE

**Note:**

1. 2000 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, 2001

Area/ Age	Race							All Other	Hispanic Origin**
	All Races	White	Black	American Indian*	Asian or Pacific Islander (API)				
					Chinese	Filipino	Other API		
<b>Delaware</b>	7114	5886	1180	13	3	1	26	5	90
<1	114	60	53	0	0	0	0	1	8
1-4	13	6	6	0	0	0	1	0	2
5-14	18	6	12	0	0	0	0	0	0
15-24	86	60	24	1	0	0	0	1	11
25-34	121	80	41	0	0	0	0	0	4
35-44	306	205	97	2	0	0	1	1	13
45-54	496	346	146	1	0	0	3	0	8
55-64	780	594	180	1	0	1	3	1	6
65-74	1339	1115	210	5	0	0	9	0	12
75+	3841	3414	411	3	3	0	9	1	26
<b>Kent</b>	1102	900	194	4	0	0	4	0	13
<1	19	10	9	0	0	0	0	0	1
1-4	3	1	2	0	0	0	0	0	0
5-14	2	2	0	0	0	0	0	0	0
15-24	15	9	5	1	0	0	0	0	1
25-34	17	11	6	0	0	0	0	0	0
35-44	54	40	13	1	0	0	0	0	1
45-54	84	58	24	0	0	0	2	0	2
55-64	152	118	33	0	0	0	1	0	1
65-74	210	178	31	1	0	0	0	0	3
75+	546	473	71	1	0	0	1	0	4
<b>New Castle</b>	4234	3435	774	1	2	1	18	3	63
<1	72	37	35	0	0	0	0	0	7
1-4	8	5	2	0	0	0	1	0	2
5-14	9	2	7	0	0	0	0	0	0
15-24	52	40	12	0	0	0	0	0	7
25-34	75	46	29	0	0	0	0	0	3
35-44	196	125	69	0	0	0	1	1	11
45-54	323	218	105	0	0	0	0	0	3
55-64	436	317	116	0	0	1	1	1	4
65-74	759	611	140	1	0	0	7	0	9
75+	2304	2034	259	0	2	0	8	1	17
Wilmington	850	421	425	1	0	0	2	1	21
<1	17	2	15	0	0	0	0	0	2
1-4	0	0	0	0	0	0	0	0	0
5-14	5	0	5	0	0	0	0	0	0
15-24	5	1	4	0	0	0	0	0	1
25-34	15	4	11	0	0	0	0	0	1
35-44	58	18	39	0	0	0	1	0	5
45-54	83	26	57	0	0	0	0	0	2
55-64	92	24	68	0	0	0	0	0	2
65-74	146	64	81	1	0	0	0	0	3
75+	429	282	145	0	0	0	1	1	5
Balance of NC County	3384	3014	349	0	2	1	16	2	42
<1	55	35	20	0	0	0	0	0	5
1-4	8	5	2	0	0	0	1	0	2
5-14	4	2	2	0	0	0	0	0	0
15-24	47	39	8	0	0	0	0	0	6
25-34	60	42	18	0	0	0	0	0	2
35-44	138	107	30	0	0	0	0	1	6
45-54	240	192	48	0	0	0	0	0	1
55-64	344	293	48	0	0	1	1	1	2
65-74	613	547	59	0	0	0	7	0	6
75+	1875	1752	114	0	2	0	7	0	12
<b>Sussex</b>	1778	1551	212	8	1	0	4	2	14
<1	23	13	9	0	0	0	0	1	0
1-4	2	0	2	0	0	0	0	0	0
5-14	7	2	5	0	0	0	0	0	0
15-24	19	11	7	0	0	0	0	1	3
25-34	29	23	6	0	0	0	0	0	1
35-44	56	40	15	1	0	0	0	0	1
45-54	89	70	17	1	0	0	1	0	3
55-64	192	159	31	1	0	0	1	0	1
65-74	370	326	39	3	0	0	2	0	0
75+	991	907	81	2	1	0	0	0	5

**Notes:**

- \*Includes any deaths that may have occurred to Aleut and Eskimo mothers.
- \*\*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, 2001

**(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+
<b>Delaware</b>													
All Races	7114	114	13	10	8	40	46	121	306	496	780	1339	3841
White	5886	60	6	3	3	28	32	80	205	346	594	1115	3414
Black	1180	53	6	7	5	10	14	41	97	146	180	210	411
Other	48	1	1	0	0	2	0	0	4	4	6	14	16
<b>Kent</b>													
All Races	1102	19	3	1	1	5	10	17	54	84	152	210	546
White	900	10	1	1	1	3	6	11	40	58	118	178	473
Black	194	9	2	0	0	1	4	6	13	24	33	31	71
Other	8	0	0	0	0	1	0	0	1	2	1	1	2
<b>New Castle</b>													
All Races	4234	72	8	4	5	25	27	75	196	323	436	759	2304
White	3435	37	5	2	0	21	19	46	125	218	317	611	2034
Black	774	35	2	2	5	4	8	29	69	105	116	140	259
Other	25	0	1	0	0	0	0	0	2	0	3	8	11
<b>Wilmington</b>													
All Races	850	17	0	2	3	1	4	15	58	83	92	146	429
White	421	2	0	0	0	1	0	4	18	26	24	64	282
Black	425	15	0	2	3	0	4	11	39	57	68	81	145
Other	4	0	0	0	0	0	0	0	1	0	0	1	2
<b>Balance of NC County</b>													
All Races	3384	55	8	2	2	24	23	60	138	240	344	613	1875
White	3014	35	5	2	0	20	19	42	107	192	293	547	1752
Black	349	20	2	0	2	4	4	18	30	48	48	59	114
Other	21	0	1	0	0	0	0	0	1	0	3	7	9
<b>Sussex</b>													
All Races	1778	23	2	5	2	10	9	29	56	89	192	370	991
White	1551	13	0	0	2	4	7	23	40	70	159	326	907
Black	212	9	2	5	0	5	2	6	15	17	31	39	81
Other	15	1	0	0	0	1	0	0	1	2	2	5	3

NDAGERAC

**Source:**  
Delaware Health Statistics Center

TABLE F-4  
NUMBER OF DEATHS BY AGE AND RACE  
DELAWARE, COUNTIES AND CITY OF WILMINGTON, 2001

**(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+
<b>Delaware</b>													
All Races	3451	64	8	8	2	32	29	83	182	276	460	743	1564
White	2851	33	4	3	1	22	23	55	129	198	354	627	1402
Black	574	31	3	5	1	8	6	28	50	76	104	109	153
Other	26	0	1	0	0	2	0	0	3	2	2	7	9
<b>Kent</b>													
All Races	555	13	1	1	0	4	5	14	29	51	92	121	224
White	453	8	1	1	0	3	4	8	23	35	68	102	200
Black	97	5	0	0	0	0	1	6	5	15	23	19	23
Other	5	0	0	0	0	1	0	0	1	1	1	0	1
<b>New Castle</b>													
All Races	2001	41	6	4	1	21	19	55	120	174	252	401	907
White	1604	21	3	2	0	18	15	33	82	119	189	323	799
Black	384	20	2	2	1	3	4	22	36	55	62	75	102
Other	13	0	1	0	0	0	0	0	2	0	1	3	6
<b>Wilmington</b>													
All Races	398	12	0	2	1	1	2	11	34	48	56	79	152
White	178	2	0	0	0	1	0	3	14	14	17	35	92
Black	217	10	0	2	1	0	2	8	19	34	39	43	59
Other	3	0	0	0	0	0	0	0	1	0	0	1	1
<b>Balance of NC County</b>													
All Races	1603	29	6	2	0	20	17	44	86	126	196	322	755
White	1426	19	3	2	0	17	15	30	68	105	172	288	707
Black	167	10	2	0	0	3	2	14	17	21	23	32	43
Other	10	0	1	0	0	0	0	0	1	0	1	2	5
<b>Sussex</b>													
All Races	895	10	1	3	1	7	5	14	33	51	116	221	433
White	794	4	0	0	1	1	4	14	24	44	97	202	403
Black	93	6	1	3	0	5	1	0	9	6	19	15	28
Other	8	0	0	0	0	1	0	0	0	1	0	4	2

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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, 2001

**(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+
<b>Delaware</b>													
All Races	3663	50	5	2	6	8	17	38	124	220	320	596	2277
White	3035	27	2	0	2	6	9	25	76	148	240	488	2012
Black	606	22	3	2	4	2	8	13	47	70	76	101	258
Other	22	1	0	0	0	0	0	0	1	2	4	7	7
<b>Kent</b>													
All Races	547	6	2	0	1	1	5	3	25	33	60	89	322
White	447	2	0	0	1	0	2	3	17	23	50	76	273
Black	97	4	2	0	0	1	3	0	8	9	10	12	48
Other	3	0	0	0	0	0	0	0	0	1	0	1	1
<b>New Castle</b>													
All Races	2233	31	2	0	4	4	8	20	76	149	184	358	1397
White	1831	16	2	0	0	3	4	13	43	99	128	288	1235
Black	390	15	0	0	4	1	4	7	33	50	54	65	157
Other	12	0	0	0	0	0	0	0	0	0	2	5	5
<b>Wilmington</b>													
All Races	452	5	0	0	2	0	2	4	24	35	36	67	277
White	243	0	0	0	0	0	0	1	4	12	7	29	190
Black	208	5	0	0	2	0	2	3	20	23	29	38	86
Other	1	0	0	0	0	0	0	0	0	0	0	0	1
<b>Balance of NC County</b>													
All Races	1781	26	2	0	2	4	6	16	52	114	148	291	1120
White	1588	16	2	0	0	3	4	12	39	87	121	259	1045
Black	182	10	0	0	2	1	2	4	13	27	25	27	71
Other	11	0	0	0	0	0	0	0	0	0	2	5	4
<b>Sussex</b>													
All Races	883	13	1	2	1	3	4	15	23	38	76	149	558
White	757	9	0	0	1	3	3	9	16	26	62	124	504
Black	119	3	1	2	0	0	1	6	6	11	12	24	53
Other	7	1	0	0	0	0	0	0	1	1	2	1	1

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**Source:**  
Delaware Health Statistics Center

TABLE F-6  
MORTALITY TRENDS BY RACE, ETHNICITY, GENDER, AND AGE  
DELAWARE, 1991-2001

CHARACTERISTIC	Year											
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	
<b>Resident Deaths</b>												
Number	5932	5945	6152	6337	6281	6506	6510	6577	6669	6872	7114	
Crude Rate	868.4	855.5	870.9	883.2	860.7	878.0	866.3	861.6	860.5	874.1	893.9	
AADR*	994.8	968.7	967.7	970.6	933.4	940.3	917.8	903.2	889.2	896.0	895.3	
<b>Decedent's Race/Ethnicity</b>												
White	Number	4911	4955	5057	5259	5124	5295	5449	5453	5555	5696	5886
	Percent	82.8%	83.3%	82.2%	83.0%	81.6%	81.4%	83.7%	82.9%	83.3%	82.9%	82.7%
	AADR*	948.7	929.0	917.9	931.2	880.8	887.1	889.6	868.8	861.7	869.9	868.4
Black	Number	987	956	1067	1038	1108	1166	1014	1086	1072	1131	1180
	Percent	16.6%	16.1%	17.3%	16.4%	17.6%	17.9%	15.6%	16.5%	16.1%	16.5%	16.6%
	AADR*	1317.9	1246.3	1298.5	1225.7	1271.8	1307.7	1112.2	1155.9	1086.8	1100.5	1095.3
Hispanic <sup>1</sup>	Number	53	53	64	52	59	57	72	72	93	101	90
	Percent	0.9%	0.9%	1.0%	0.8%	0.9%	0.9%	1.1%	1.1%	1.4%	1.5%	1.3%
	AADR*	690.0	715.9	678.3	539.2	502.9	463.7	630.7	630.3	691.2	785.6	642.6
<b>Decedent's Gender</b>												
Female	Number	2948	2978	3005	3014	3117	3220	3292	3284	3326	3503	3663
	Percent	49.7%	50.1%	48.8%	47.6%	49.6%	49.5%	50.6%	49.9%	49.9%	51.0%	51.5%
	AADR*	819.8	802.5	784.1	764.2	767.3	771.7	770.5	748.9	736.5	760.2	771.3
Male	Number	2984	2967	3147	3323	3164	3286	3218	3293	3343	3369	3451
	Percent	50.3%	49.9%	51.2%	52.4%	50.4%	50.5%	49.4%	50.1%	50.1%	49.0%	48.5%
	AADR*	1245.4	1215.9	1243.9	1266.7	1171.2	1190.0	1122.0	1123.8	1102.1	1075.5	1064.3
<b>Decedent's age</b>												
<1	Number	136	93	94	70	79	77	81	103	81	102	114
	Percent	2.3%	1.6%	1.5%	1.1%	1.3%	1.2%	1.2%	1.6%	1.2%	1.5%	1.6%
1-14	Number	33	32	38	26	36	27	35	32	31	41	31
	Percent	0.6%	0.5%	0.6%	0.4%	0.6%	0.4%	0.5%	0.5%	0.5%	0.6%	0.4%
15-24	Number	62	71	73	80	72	64	71	70	61	85	86
	Percent	1.0%	1.2%	1.2%	1.3%	1.1%	1.0%	1.1%	1.1%	0.9%	1.2%	1.2%
25-44	Number	361	411	448	498	515	504	430	399	408	426	427
	Percent	6.1%	6.9%	7.3%	7.9%	8.2%	7.7%	6.6%	6.1%	6.1%	6.2%	6.0%
45-64	Number	1098	1099	1060	1156	1053	1162	1121	1125	1101	1168	1276
	Percent	18.5%	18.5%	17.2%	18.2%	16.8%	17.9%	17.2%	17.1%	16.5%	17.0%	17.9%
65-74	Number	1469	1387	1501	1493	1478	1476	1447	1363	1452	1332	1339
	Percent	24.8%	23.3%	24.4%	23.6%	23.5%	22.7%	22.2%	20.7%	21.8%	19.4%	18.8%
75-84	Number	1611	1609	1690	1691	1682	1745	1881	2018	1989	1991	2139
	Percent	27.2%	27.1%	27.5%	26.7%	26.8%	26.8%	28.9%	30.7%	29.8%	29.0%	30.1%
85+	Number	1162	1243	1248	1323	1366	1451	1444	1467	1546	1727	1702
	Percent	19.6%	20.9%	20.3%	20.9%	21.7%	22.3%	22.2%	22.3%	23.2%	25.1%	23.9%

\*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 THE FIFTEEN LEADING CAUSES OF DEATH

DELAWARE, 1999-2001

Cause of Death**	Deaths		YPLL		Median Age at Death
	Number	Percent	Number	Percent	
<b>Diseases of the Heart (I00-I09, I11, I13, I20-I51)</b>	6,020	29.1%	12,000	11.8%	79
<b>Malignant Neoplasms (C00-C97)</b>	5,127	24.8%	16,278	15.9%	72
<b>Cerebrovascular Diseases (I60-I69)</b>	1,181	5.7%	1,838	1.8%	82
<b>Chronic Lower Respiratory Diseases (J40-J47)</b>	972	4.7%	1,490	1.5%	76
<b>Accidents (V01-X59, Y85-Y86)</b>	848	4.1%	17,660	17.3%	45
<b>Diabetes Mellitus (E10-E14)</b>	590	2.9%	1,315	1.3%	83
<b>Influenza and pneumonia (J10-J18)</b>	566	2.7%	1,704	1.7%	75
<b>Septicemia (A40-A41)</b>	373	1.8%	1,505	1.5%	77
<b>Alzheimer's Disease (G30)</b>	355	1.7%	67	0.1%	85
<b>Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)</b>	319	1.5%	965	0.9%	78
<b>Intentional self-harm (X60-X84, Y87.0)</b>	277	1.3%	6,238	6.1%	42
<b>Chronic liver disease and Cirrhosis (K70, K73-K74)</b>	214	1.0%	2,064	2.0%	57
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	200	1.0%	4,207	4.1%	44
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	199	1.0%	12,925	12.7%	N/R
<b>Aortic aneurysm and dissection (I71)</b>	163	0.8%	428	0.4%	75
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	78	0.4%	2,413	2.4%	31
<b>All other causes</b>	3,173	15.4%	18,995	18.6%	77
<b>Group Total</b>	20,655	100%	102,092	100.0%	76

**Notes:**

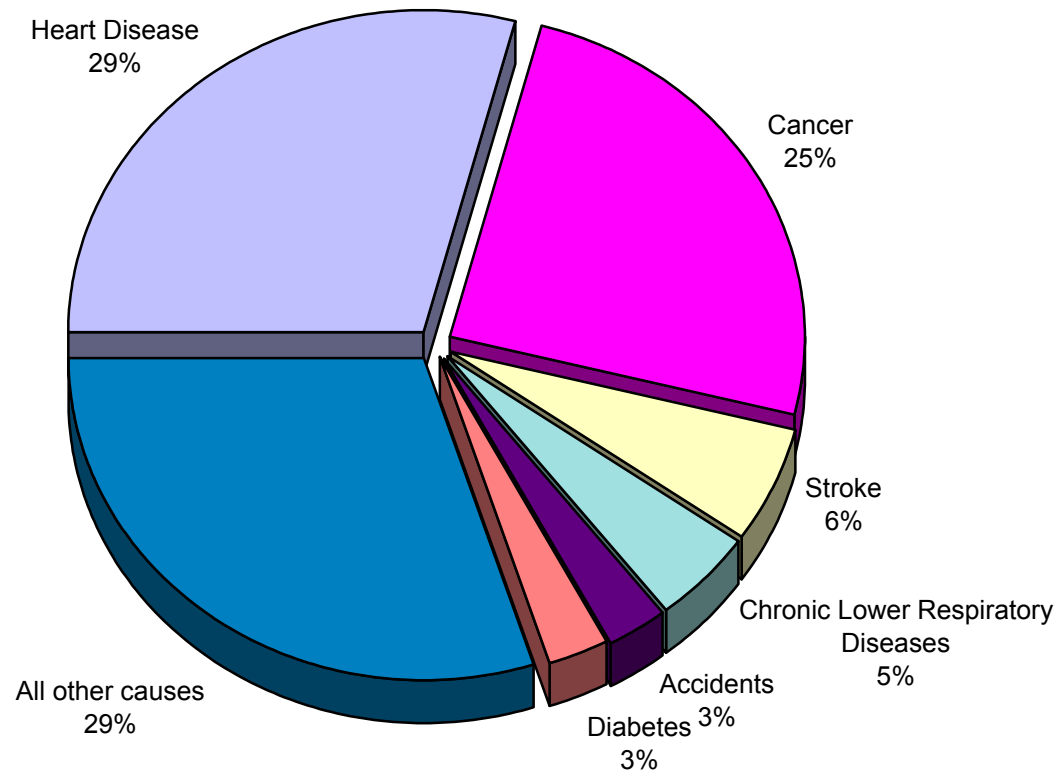
1. \*YPLL is a measure of years of life lost in a population due to premature death (i.e., death before age 65). See Appendix E for details.
2. \*\*ICD-10 Codes, Tenth Revision.
3. N/R indicates median age at death not reported. Almost all deaths due to "Certain Conditions" occur in infants (i.e., under 1 year of age).

**Source:**

Delaware Health Statistics Center

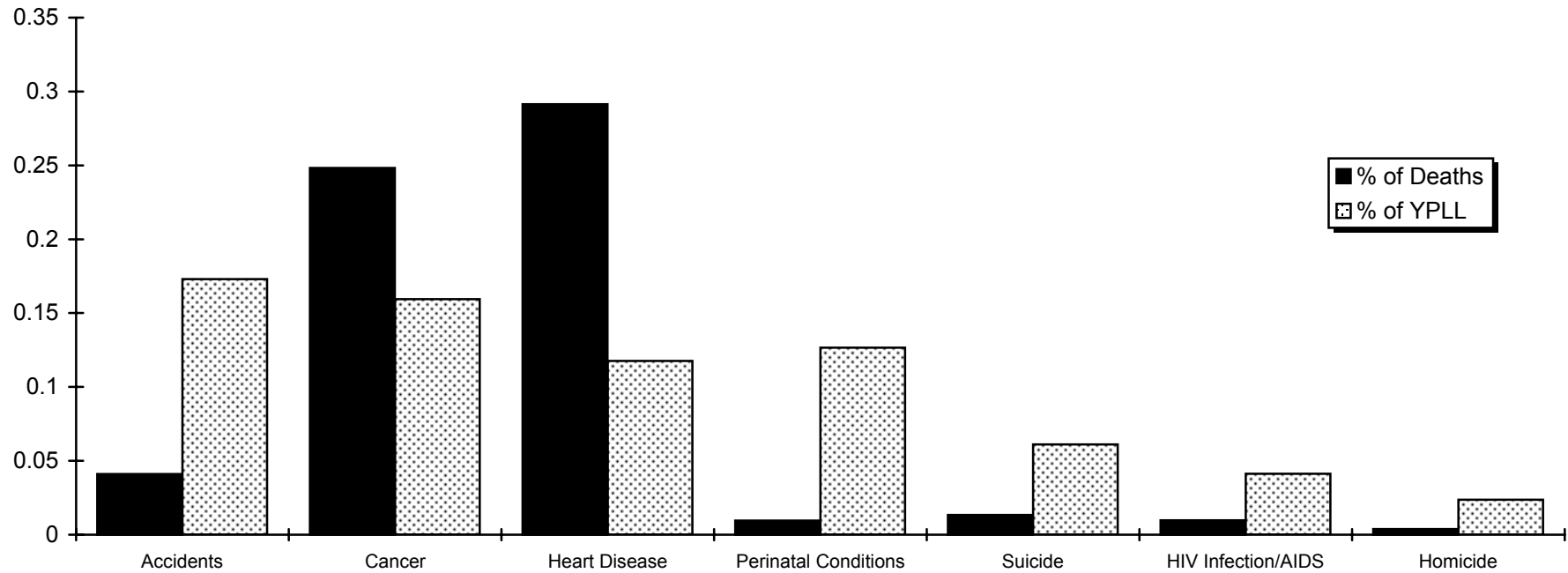
LCODARBS

**Figure F-1**  
**Leading Causes of Death**  
**Delaware, 1999 - 2001**



**Source:**  
Delaware Health Statistics Center

**Figure F-2**  
**Percent of Total Deaths and Years of Potential Life Lost (YPLL)**  
**for Selected Causes**  
**Delaware, 1999 - 2001**



**Source:**  
Delaware Health Statistics Center

TABLE F-8  
TEN LEADING CAUSES OF DEATH

COUNTIES AND CITY OF WILMINGTON, 1999-2001

Kent

New Castle

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	1,003	31.1%
Malignant Neoplasms (C00-C97)	808	25.0%
Cerebrovascular Diseases (I60-I69)	165	5.1%
Chronic Lower Respiratory Diseases (J40-J47)	150	4.6%
Accidents (V01-X59, Y85-Y86)	139	4.3%
Influenza and pneumonia (J10-J18)	106	3.3%
Diabetes Mellitus (E10-E14)	87	2.7%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	59	1.8%
Septicemia (A40-A41)	50	1.5%
Intentional self-harm (X60-X84, Y87.0)	45	1.4%
All Other Causes	614	19.0%
<b>Total</b>	<b>3,226</b>	<b>100.0%</b>

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	3,435	28.0%
Malignant Neoplasms (C00-C97)	2,994	24.4%
Cerebrovascular Diseases (I60-I69)	763	6.2%
Chronic Lower Respiratory Diseases (J40-J47)	581	4.7%
Accidents (V01-X59, Y85-Y86)	501	4.1%
Diabetes Mellitus (E10-E14)	341	2.8%
Influenza and pneumonia (J10-J18)	297	2.4%
Alzheimer's Disease (G30)	250	2.0%
Septicemia (A40-A41)	247	2.0%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	177	1.4%
All Other Causes	2,690	21.9%
<b>Total</b>	<b>12,276</b>	<b>100.0%</b>

City of Wilmington

Sussex

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	700	28.4%
Malignant Neoplasms (C00-C97)	522	21.2%
Cerebrovascular Diseases (I60-I69)	146	5.9%
Chronic Lower Respiratory Diseases (J40-J47)	102	4.1%
Human immunodeficiency virus (HIV) (B20-B24)	95	3.9%
Diabetes Mellitus (E10-E14)	84	3.4%
Accidents (V01-X59, Y85-Y86)	82	3.3%
Influenza and pneumonia (J10-J18)	56	2.3%
Septicemia (A40-A41)	52	2.1%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	50	2.0%
All Other Causes	576	23.4%
<b>Total</b>	<b>2465</b>	<b>100.0%</b>

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	1582	30.7%
Malignant Neoplasms (C00-C97)	1325	25.7%
Cerebrovascular Diseases (I60-I69)	253	4.9%
Chronic Lower Respiratory Diseases (J40-J47)	241	4.7%
Accidents (V01-X59, Y85-Y86)	208	4.0%
Influenza and pneumonia (J10-J18)	163	3.2%
Diabetes Mellitus (E10-E14)	162	3.1%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	83	1.6%
Septicemia (A40-A41)	76	1.5%
Alzheimer's Disease (G30)	63	1.2%
All Other Causes	997	19.3%
<b>Total</b>	<b>5153</b>	<b>100.0%</b>

**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, 1999-2001

All Races, Male

All Races, Female

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	2,937	28.9%
Malignant Neoplasms (C00-C97)	2,610	25.7%
Accidents (V01-X59, Y85-Y86)	530	5.2%
Chronic Lower Respiratory Diseases (J40-J47)	475	4.7%
Cerebrovascular Diseases (I60-I69)	455	4.5%
Diabetes Mellitus (E10-E14)	274	2.7%
Influenza and pneumonia (J10-J18)	258	2.5%
Intentional self-harm (X60-X84, Y87.0)	220	2.2%
Septicemia (A40-A41)	162	1.6%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	160	1.6%
All Other Causes	2,082	20.5%
<b>Total</b>	<b>10,163</b>	<b>100.0%</b>

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	3,083	29.4%
Malignant Neoplasms (C00-C97)	2,517	24.0%
Cerebrovascular Diseases (I60-I69)	726	6.9%
Chronic Lower Respiratory Diseases (J40-J47)	497	4.7%
Accidents (V01-X59, Y85-Y86)	318	3.0%
Diabetes Mellitus (E10-E14)	316	3.0%
Influenza and pneumonia (J10-J18)	308	2.9%
Alzheimer's Disease (G30)	235	2.2%
Septicemia (A40-A41)	211	2.0%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	159	1.5%
All Other Causes	2,122	20.2%
<b>Total</b>	<b>10,492</b>	<b>100.0%</b>

White, Both Sexes

Black, Both Sexes

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	5,116	29.9%
Malignant Neoplasms (C00-C97)	4,310	25.2%
Cerebrovascular Diseases (I60-I69)	986	5.8%
Chronic Lower Respiratory Diseases (J40-J47)	862	5.0%
Accidents (V01-X59, Y85-Y86)	695	4.1%
Influenza and pneumonia (J10-J18)	502	2.9%
Diabetes Mellitus (E10-E14)	444	2.6%
Alzheimer's Disease (G30)	328	1.9%
Septicemia (A40-A41)	286	1.7%
Intentional self-harm (X60-X84, Y87.0)	250	1.5%
All Other Causes	3,358	19.6%
<b>Total</b>	<b>17,137</b>	<b>100.0%</b>

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	868	25.7%
Malignant Neoplasms (C00-C97)	778	23.0%
Cerebrovascular Diseases (I60-I69)	188	5.6%
Human immunodeficiency virus (HIV) (B20-B24)	159	4.7%
Accidents (V01-X59, Y85-Y86)	147	4.3%
Diabetes Mellitus (E10-E14)	139	4.1%
Chronic Lower Respiratory Diseases (J40-J47)	104	3.1%
Certain conditions originating in the perinatal period (P00-P96)	99	2.9%
Septicemia (A40-A41)	87	2.6%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	86	2.5%
All Other Causes	728	21.5%
<b>Total</b>	<b>3,383</b>	<b>100.0%</b>

Note:

1. \*ICD Codes, Tenth Revision

LCODMFWB

Source:

Delaware Health Statistics Center

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

DELAWARE, 1999-2001

White Males

White Females

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	2,513	30.0%
Malignant Neoplasms (C00-C97)	2,200	26.3%
Accidents (V01-X59, Y85-Y86)	426	5.1%
Chronic Lower Respiratory Diseases (J40-J47)	404	4.8%
Cerebrovascular Diseases (I60-I69)	388	4.6%
Influenza and pneumonia (J10-J18)	220	2.6%
Diabetes Mellitus (E10-E14)	210	2.5%
Intentional self-harm (X60-X84, Y87.0)	198	2.4%
Septicemia (A40-A41)	120	1.4%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	117	1.4%
All Other Causes	1,576	18.8%
<b>Total</b>	<b>8,372</b>	<b>100.0%</b>

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	2,603	29.7%
Malignant Neoplasms (C00-C97)	2,110	24.1%
Cerebrovascular Diseases (I60-I69)	598	6.8%
Chronic Lower Respiratory Diseases (J40-J47)	458	5.2%
Influenza and pneumonia (J10-J18)	282	3.2%
Accidents (V01-X59, Y85-Y86)	269	3.1%
Diabetes Mellitus (E10-E14)	234	2.7%
Alzheimer's Disease (G30)	219	2.5%
Septicemia (A40-A41)	166	1.9%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	113	1.3%
All Other Causes	1,713	19.5%
<b>Total</b>	<b>8,765</b>	<b>100.0%</b>

Black Males

Black Females

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	406	23.6%
Malignant Neoplasms (C00-C97)	391	22.7%
Human immunodeficiency virus (HIV) (B20-B24)	106	6.2%
Accidents (V01-X59, Y85-Y86)	101	5.9%
Chronic Lower Respiratory Diseases (J40-J47)	69	4.0%
Cerebrovascular Diseases (I60-I69)	64	3.7%
Diabetes Mellitus (E10-E14)	59	3.4%
Certain conditions originating in the perinatal period (P00-P96)	58	3.4%
Septicemia (A40-A41)	42	2.4%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	42	2.4%
All Other Causes	383	22.3%
<b>Total</b>	<b>1,721</b>	<b>100.0%</b>

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	462	27.8%
Malignant Neoplasms (C00-C97)	387	23.3%
Cerebrovascular Diseases (I60-I69)	124	7.5%
Diabetes Mellitus (E10-E14)	80	4.8%
Human immunodeficiency virus (HIV) (B20-B24)	53	3.2%
Accidents (V01-X59, Y85-Y86)	46	2.8%
Septicemia (A40-A41)	45	2.7%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	44	2.6%
Certain conditions originating in the perinatal period (P00-P96)	41	2.5%
Chronic Lower Respiratory Diseases (J40-J47)	35	2.1%
All Other Causes	345	20.8%
<b>Total</b>	<b>1,662</b>	<b>100.0%</b>

Note:

1. \*ICD Codes, Tenth Revision

Source:

Delaware Health Statistics Center

LCODRCSX

TABLE F-11  
 FIVE LEADING CAUSES OF DEATH BY AGE  
 DELAWARE, 1999-2001

1-4 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (V01-X59, Y85-Y86)	18	40.9%
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	4	9.1%
Malignant Neoplasms (C00-C97)	3	6.8%
Influenza and pneumonia (J10-J18)	2	4.5%
Cerebrovascular Diseases (I60-I69)	1	2.3%
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)	1	2.3%
All Other Causes	15	34.1%
<b>Total</b>	<b>44</b>	<b>100%</b>

5-14 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (V01-X59, Y85-Y86)	30	50.8%
Malignant Neoplasms (C00-C97)	7	11.9%
Intentional self-harm (X60-X84, Y87.0)	3	5.1%
Septicemia (A40-A41)	2	3.4%
Chronic Lower Respiratory Diseases J40-J47)	2	3.4%
All Other Causes	15	25.4%
<b>Total</b>	<b>59</b>	<b>100%</b>

15-24 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (V01-X59, Y85-Y86)	116	50.0%
Intentional self-harm (X60-X84, Y87.0)	32	13.8%
Assault (homicide) (X85-Y09, Y87.1)	19	8.2%
Malignant Neoplasms (C00-C97)	14	6.0%
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	12	5.2%
All Other Causes	39	16.8%
<b>Total</b>	<b>232</b>	<b>100%</b>

25-44 Years

Cause of Death*	Deaths	
	Number	Percent
Accidents (V01-X59, Y85-Y86)	250	19.8%
Malignant Neoplasms (C00-C97)	193	15.3%
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	154	12.2%
Intentional self-harm (X60-X84, Y87.0)	123	9.8%
Human immunodeficiency virus (HIV) (B20-B24)	112	8.9%
All Other Causes	429	34.0%
<b>Total</b>	<b>1,261</b>	<b>100%</b>

45-64 Years

Cause of Death*	Deaths	
	Number	Percent
Malignant Neoplasms (C00-C97)	1,241	35.0%
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	852	24.0%
Accidents (V01-X59, Y85-Y86)	152	4.3%
Diabetes Mellitus (E10-E14)	124	3.5%
Chronic Lower Respiratory Diseases J40-J47)	124	3.5%
All Other Causes	1,052	29.7%
<b>Total</b>	<b>3,545</b>	<b>100%</b>

65+ Years

Cause of Death*	Deaths	
	Number	Percent
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	4,996	32.8%
Malignant Neoplasms (C00-C97)	3,669	24.1%
Cerebrovascular Diseases (I60-I69)	1,036	6.8%
Chronic Lower Respiratory Diseases J40-J47)	826	5.4%
Influenza and pneumonia (J10-J18)	498	3.3%
All Other Causes	4,192	27.5%
<b>Total</b>	<b>15,217</b>	<b>100%</b>

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, 2001  
**(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+
<b>Diseases of the Heart (I00-I09, I11, I13, I20-I51)</b>	2032	0	1	0	0	2	2	10	39	99	201	366	1312
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	11	0	0	0	0	0	0	0	0	3	1	3	4
Hypertensive heart disease (I11)	65	0	0	0	0	0	0	0	5	12	4	8	36
Hypertensive heart and renal and renal disease (I13)	8	0	0	0	0	0	0	0	1	1	1	1	4
Ischemic heart disease (I20-I25)	1522	0	0	0	0	0	1	6	29	61	150	285	990
All other forms of heart disease (I26-I51)	426	0	1	0	0	2	1	4	4	22	45	69	278
<b>Malignant Neoplasms (C00-C97)</b>	1785	0	1	1	2	0	5	7	48	139	309	478	795
Malignant neoplasms of lip, oral and pharynx (C00-C14)	20	0	0	0	0	0	0	0	1	2	6	6	5
Malignant neoplasms of digestive organs (C15-C26)	396	0	0	0	0	0	0	1	8	22	65	119	181
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	536	0	0	0	0	0	0	0	11	46	104	158	217
Malignant neoplasms of breast (C50)	123	0	0	0	0	0	0	1	8	14	24	27	49
Malignant neoplasms of female genital organs, (C51-C58)	94	0	0	0	0	0	0	1	6	10	17	19	41
Malignant neoplasms of male genital organs, (C60-C63)	106	0	0	0	0	0	0	0	0	3	6	24	73
Malignant neoplasms of urinary tract (C64-C68)	73	0	0	0	0	0	0	0	3	5	15	19	31
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	46	0	0	0	1	0	1	1	3	7	8	9	16
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	193	0	0	1	0	0	2	1	1	15	30	54	89
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	198	0	1	0	1	0	2	2	7	15	34	43	93
<b>Cerebrovascular Diseases (I60-I69)</b>	385	0	0	0	0	0	0	1	5	14	20	59	286



TABLE F-12 (continued)  
(2001 - 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+
<b>Chronic Lower Respiratory Diseases (J40-J47)</b>	305	0	0	0	0	0	1	2	6	8	33	80	175
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	290	2	3	7	2	20	15	49	47	34	20	24	67
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)	117	1	2	0	2	13	13	29	17	13	6	11	10
Nontransport Accidents (W00-X59, Y86)	161	1	1	7	0	6	2	15	29	18	13	12	57
<b>Diabetes Mellitus (E10-E14)</b>	218	0	0	0	0	0	1	1	7	11	33	44	121
<b>Influenza and pneumonia (J10-J18)</b>	181	1	2	0	0	0	1	1	3	5	9	19	140
<b>Alzheimer's Disease (G30)</b>	136	0	0	0	0	0	1	0	0	0	2	12	121
<b>Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)</b>	108	1	0	0	0	0	0	0	2	10	8	15	72
<b>Septicemia (A40-A41)</b>	128	1	0	0	0	0	0	0	6	13	11	26	71
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	109	0	0	0	0	5	10	20	25	21	11	7	10
<b>Chronic liver disease and Cirrhosis (K70, K73-K74)</b>	76	0	0	0	0	0	0	1	13	24	16	9	13
<b>Essential (primary) hypertension and hypertensive renal disease (I10, I12)</b>	46	0	0	0	0	0	0	0	3	1	1	3	38
<b>Aortic aneurysm and dissection (I71)</b>	55	0	0	0	0	0	1	2	3	1	4	18	26
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	31	1	1	1	0	5	4	6	4	5	2	1	1
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	67	0	0	0	0	0	0	6	27	26	4	4	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	81	80	0	0	1	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	27	14	3	0	0	0	0	2	4	0	1	0	3
<b>All Other Causes</b>	1066	14	2	1	3	9	5	18	65	88	96	175	590
<b>TOTAL</b>	7114	114	13	10	8	40	46	121	306	496	780	1339	3841

**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, 2001  
**(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+
<b>Diseases of the Heart (I00-I09, I11, I13, I20-I51)</b>	340	0	1	0	0	0	1	2	6	18	49	59	204
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)	9	0	0	0	0	0	0	0	0	3	1	2	3
Hypertensive heart and renal and renal disease (I13)	0	0	0	0	0	0	0	0	0	0	0	0	0
Ischemic heart disease (I20-I25)	267	0	0	0	0	0	0	1	5	13	37	49	162
All other forms of heart disease (I26-I51)	63	0	1	0	0	0	1	1	1	2	10	8	39
<b>Malignant Neoplasms (C00-C97)</b>	281	0	0	0	0	0	1	0	11	21	60	79	109
Malignant neoplasms of lip, oral and pharynx (C00-C14)	4	0	0	0	0	0	0	0	0	0	2	1	1
Malignant neoplasms of digestive organs (C15-C26)	57	0	0	0	0	0	0	0	3	3	11	22	18
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	106	0	0	0	0	0	0	0	2	10	29	31	34
Malignant neoplasms of breast (C50)	15	0	0	0	0	0	0	0	1	0	4	3	7
Malignant neoplasms of female genital organs, (C51-C58)	10	0	0	0	0	0	0	0	2	2	0	1	5
Malignant neoplasms of male genital organs, (C60-C63)	20	0	0	0	0	0	0	0	0	0	3	7	10
Malignant neoplasms of urinary tract (C64-C68)	9	0	0	0	0	0	0	0	1	1	1	2	4
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	5	0	0	0	0	0	0	0	0	2	1	1	1
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	27	0	0	0	0	0	0	0	0	2	4	6	15
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	28	0	0	0	0	0	1	0	2	1	5	5	14
<b>Cerebrovascular Diseases (I60-I69)</b>	51	0	0	0	0	0	0	0	1	1	2	7	40

TABLE F-13 (continued)  
(2001 - 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+
<b>Chronic Lower Respiratory Diseases (J40-J47)</b>	47	0	0	0	0	0	0	1	1	3	5	18	19
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	44	0	1	0	1	2	4	6	9	7	3	2	9
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)	26	0	1	0	1	2	4	3	5	4	2	2	2
Nontransport Accidents (W00-X59, Y86)	17	0	0	0	0	0	0	3	4	3	0	0	7
<b>Diabetes Mellitus (E10-E14)</b>	29	0	0	0	0	0	0	1	2	2	5	3	16
<b>Influenza and pneumonia (J10-J18)</b>	24	0	0	0	0	0	0	0	1	0	0	2	21
<b>Alzheimer's Disease (G30)</b>	21	0	0	0	0	0	0	0	0	0	1	3	17
<b>Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)</b>	27	0	0	0	0	0	0	0	1	5	1	2	18
<b>Septicemia (A40-A41)</b>	18	0	0	0	0	0	0	0	0	5	1	2	10
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	15	0	0	0	0	1	2	2	3	4	1	2	0
<b>Chronic liver disease and Cirrhosis (K70, K73-K74)</b>	13	0	0	0	0	0	0	0	2	1	7	1	2
<b>Essential (primary) hypertension and hypertensive renal disease (I10, I12)</b>	7	0	0	0	0	0	0	0	0	0	0	0	7
<b>Aortic aneurysm and dissection (I71)</b>	9	0	0	0	0	0	0	1	0	0	0	3	5
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	4	0	0	0	0	0	1	1	1	1	0	0	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	9	0	0	0	0	0	0	2	3	3	0	1	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	13	13	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	5	4	1	0	0	0	0	0	0	0	0	0	0
<b>All Other Causes</b>	146	2	0	1	0	2	1	1	13	13	18	26	69
<b>TOTAL</b>	1102	19	3	1	1	5	10	17	54	84	152	210	546

**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, 2001  
**(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+
<b>Diseases of the Heart (I00-I09, I11, I13, I20-I51)</b>	1158	0	0	0	0	1	0	7	25	64	100	209	752
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	5	0	0	0	0	0	0	0	0	2	0	3	0
Hypertensive heart disease (I11)	42	0	0	0	0	0	0	0	4	7	3	4	24
Hypertensive heart and renal and renal disease (I13)	6	0	0	0	0	0	0	0	1	1	0	0	4
Ischemic heart disease (I20-I25)	855	0	0	0	0	0	0	5	17	37	75	165	556
All other forms of heart disease (I26-I51)	250	0	0	0	0	1	0	2	3	17	22	37	168
<b>Malignant Neoplasms (C00-C97)</b>	1057	0	1	1	1	0	3	4	26	91	169	272	489
Malignant neoplasms of lip, oral and pharynx (C00-C14)	10	0	0	0	0	0	0	0	1	2	1	3	3
Malignant neoplasms of digestive organs (C15-C26)	250	0	0	0	0	0	0	1	4	14	41	70	120
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	283	0	0	0	0	0	0	0	6	24	48	77	128
Malignant neoplasms of breast (C50)	72	0	0	0	0	0	0	0	5	12	10	19	26
Malignant neoplasms of female genital organs, (C51-C58)	54	0	0	0	0	0	0	0	3	5	10	14	22
Malignant neoplasms of male genital organs, (C60-C63)	69	0	0	0	0	0	0	0	0	3	2	14	50
Malignant neoplasms of urinary tract (C64-C68)	43	0	0	0	0	0	0	0	2	3	12	9	17
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	26	0	0	0	0	0	0	0	3	3	5	6	9
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	123	0	0	1	0	0	2	1	0	13	18	34	54
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	127	0	1	0	1	0	1	2	2	12	22	26	60
<b>Cerebrovascular Diseases (I60-I69)</b>	244	0	0	0	0	0	0	0	4	9	16	37	178

TABLE F-14 (continued)  
(2001 - 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+
<b>Chronic Lower Respiratory Diseases (J40-J47)</b>	183	0	0	0	0	0	1	1	4	4	18	36	119
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	165	0	1	2	1	13	8	27	30	19	14	13	37
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	1	0	1	7	7	19	9	5	4	3	5
Nontransport Accidents (W00-X59, Y86)	97	0	0	2	0	5	1	6	20	11	10	10	32
<b>Diabetes Mellitus (E10-E14)</b>	132	0	0	0	0	0	0	0	5	6	20	27	74
<b>Influenza and pneumonia (J10-J18)</b>	95	1	2	0	0	0	0	0	1	5	4	8	74
<b>Alzheimer's Disease (G30)</b>	90	0	0	0	0	0	1	0	0	0	1	7	81
<b>Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)</b>	54	1	0	0	0	0	0	0	0	5	4	11	33
<b>Septicemia (A40-A41)</b>	76	1	0	0	0	0	0	0	3	6	7	15	44
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	76	0	0	0	0	4	7	15	19	16	7	4	4
<b>Chronic liver disease and Cirrhosis (K70, K73-K74)</b>	40	0	0	0	0	0	0	1	7	13	5	5	9
<b>Essential (primary) hypertension and hypertensive renal disease (I10, I12)</b>	30	0	0	0	0	0	0	0	3	1	1	2	23
<b>Aortic aneurysm and dissection (I71)</b>	33	0	0	0	0	0	1	1	3	1	3	11	13
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	24	1	1	1	0	4	2	4	3	4	2	1	1
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	52	0	0	0	0	0	0	4	20	22	3	3	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	55	54	0	0	1	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	16	7	1	0	0	0	0	2	3	0	1	0	2
<b>All Other Causes</b>	661	7	2	0	2	4	4	11	41	60	61	98	371
<b>TOTAL</b>	4234	72	8	4	5	25	27	75	196	323	436	759	2304

**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, 2001  
(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+
<b>Diseases of the Heart (I00-I09, I11, I13, I20-I51)</b>	239	0	0	0	0	0	0	1	11	18	21	46	142
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)	11	0	0	0	0	0	0	0	2	2	0	2	5
Hypertensive heart and renal and renal disease (I13)	2	0	0	0	0	0	0	0	0	1	0	0	1
Ischemic heart disease (I20-I25)	176	0	0	0	0	0	0	0	7	10	16	39	104
All other forms of heart disease (I26-I51)	48	0	0	0	0	0	0	1	2	4	5	4	32
<b>Malignant Neoplasms (C00-C97)</b>	187	0	0	1	0	0	1	0	5	19	36	42	83
Malignant neoplasms of lip, oral and pharynx (C00-C14)	6	0	0	0	0	0	0	0	0	2	1	2	1
Malignant neoplasms of digestive organs (C15-C26)	38	0	0	0	0	0	0	0	0	2	5	14	17
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	52	0	0	0	0	0	0	0	1	5	10	11	25
Malignant neoplasms of breast (C50)	17	0	0	0	0	0	0	0	1	2	4	3	7
Malignant neoplasms of female genital organs, (C51-C58)	14	0	0	0	0	0	0	0	2	2	4	2	4
Malignant neoplasms of male genital organs, (C60-C63)	13	0	0	0	0	0	0	0	0	2	1	3	7
Malignant neoplasms of urinary tract (C64-C68)	8	0	0	0	0	0	0	0	1	0	2	1	4
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	3	0	0	0	0	0	0	0	0	0	3	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	19	0	0	1	0	0	1	0	0	2	1	4	10
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	17	0	0	0	0	0	0	0	0	2	5	2	8
<b>Cerebrovascular Diseases (I60-I69)</b>	50	0	0	0	0	0	0	0	1	2	2	10	35

TABLE F-15 (continued)  
(2001 - 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+
<b>Chronic Lower Respiratory Diseases (J40-J47)</b>	40	0	0	0	0	0	1	1	2	0	4	4	28
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	16	0	0	0	0	0	0	1	3	4	2	3	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)	2	0	0	0	0	0	0	1	1	0	0	0	0
Nontransport Accidents (W00-X59, Y86)	14	0	0	0	0	0	0	0	2	4	2	3	3
<b>Diabetes Mellitus (E10-E14)</b>	31	0	0	0	0	0	0	0	1	2	0	7	21
<b>Influenza and pneumonia (J10-J18)</b>	15	1	0	0	0	0	0	0	1	2	0	2	9
<b>Alzheimer's Disease (G30)</b>	16	0	0	0	0	0	0	0	0	0	0	0	16
<b>Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)</b>	10	0	0	0	0	0	0	0	0	0	1	5	4
<b>Septicemia (A40-A41)</b>	17	0	0	0	0	0	0	0	0	0	3	4	10
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	11	0	0	0	0	0	1	2	2	3	2	1	0
<b>Chronic liver disease and Cirrhosis (K70, K73-K74)</b>	12	0	0	0	0	0	0	1	2	5	3	1	0
<b>Essential (primary) hypertension and hypertensive renal disease (I10, I12)</b>	7	0	0	0	0	0	0	0	1	0	1	0	5
<b>Aortic aneurysm and dissection (I71)</b>	8	0	0	0	0	0	1	0	1	0	1	1	4
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	10	0	0	1	0	1	0	3	2	2	1	0	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	37	0	0	0	0	0	0	3	14	14	3	3	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	16	15	0	0	1	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	1	0	0	0	0	0	0	1	0	0	0	0	0
<b>All Other Causes</b>	127	1	0	0	2	0	0	2	12	12	12	17	69
<b>TOTAL</b>	850	17	0	2	3	1	4	15	58	83	92	146	429

**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, 2001  
**(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+
<b>Diseases of the Heart (I00-I09, I11, I13, I20-I51)</b>	534	0	0	0	0	1	1	1	8	17	52	98	356
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	5	0	0	0	0	0	0	0	0	1	0	0	4
Hypertensive heart disease (I11)	14	0	0	0	0	0	0	0	1	2	0	2	9
Hypertensive heart and renal and renal disease (I13)	2	0	0	0	0	0	0	0	0	0	1	1	0
Ischemic heart disease (I20-I25)	400	0	0	0	0	0	1	0	7	11	38	71	272
All other forms of heart disease (I26-I51)	113	0	0	0	0	1	0	1	0	3	13	24	71
<b>Malignant Neoplasms (C00-C97)</b>	447	0	0	0	1	0	1	3	11	27	80	127	197
Malignant neoplasms of lip, oral and pharynx (C00-C14)	6	0	0	0	0	0	0	0	0	0	3	2	1
Malignant neoplasms of digestive organs (C15-C26)	89	0	0	0	0	0	0	0	1	5	13	27	43
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	147	0	0	0	0	0	0	0	3	12	27	50	55
Malignant neoplasms of breast (C50)	36	0	0	0	0	0	0	1	2	2	10	5	16
Malignant neoplasms of female genital organs, (C51-C58)	30	0	0	0	0	0	0	1	1	3	7	4	14
Malignant neoplasms of male genital organs, (C60-C63)	17	0	0	0	0	0	0	0	0	0	1	3	13
Malignant neoplasms of urinary tract (C64-C68)	21	0	0	0	0	0	0	0	0	1	2	8	10
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	15	0	0	0	1	0	1	1	0	2	2	2	6
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	43	0	0	0	0	0	0	0	1	0	8	14	20
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	43	0	0	0	0	0	0	0	3	2	7	12	19
<b>Cerebrovascular Diseases (I60-I69)</b>	90	0	0	0	0	0	0	1	0	4	2	15	68



TABLE F-16 (continued)  
(2001 - 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+
<b>Chronic Lower Respiratory Diseases (J40-J47)</b>	75	0	0	0	0	0	0	0	1	1	10	26	37
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	81	2	1	5	0	5	3	16	8	8	3	9	21
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)	30	1	0	0	0	4	2	7	3	4	0	6	3
Nontransport Accidents (W00-X59, Y86)	47	1	1	5	0	1	1	6	5	4	3	2	18
<b>Diabetes Mellitus (E10-E14)</b>	57	0	0	0	0	0	1	0	0	3	8	14	31
<b>Influenza and pneumonia (J10-J18)</b>	62	0	0	0	0	0	1	1	1	0	5	9	45
<b>Alzheimer's Disease (G30)</b>	25	0	0	0	0	0	0	0	0	0	0	2	23
<b>Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)</b>	27	0	0	0	0	0	0	0	1	0	3	2	21
<b>Septicemia (A40-A41)</b>	34	0	0	0	0	0	0	0	3	2	3	9	17
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	18	0	0	0	0	0	1	3	3	1	3	1	6
<b>Chronic liver disease and Cirrhosis (K70, K73-K74)</b>	23	0	0	0	0	0	0	0	4	10	4	3	2
<b>Essential (primary) hypertension and hypertensive renal disease (I10, I12)</b>	9	0	0	0	0	0	0	0	0	0	0	1	8
<b>Aortic aneurysm and dissection (I71)</b>	13	0	0	0	0	0	0	0	0	0	1	4	8
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	3	0	0	0	0	1	1	1	0	0	0	0	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	6	0	0	0	0	0	0	0	4	1	1	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	13	13	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	6	3	1	0	0	0	0	0	1	0	0	0	1
<b>All Other Causes</b>	259	5	0	0	1	3	0	6	11	15	17	51	150
<b>TOTAL</b>	1778	23	2	5	2	10	9	29	56	89	192	370	991

**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, 2001  
(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+
<b>Diseases of the Heart (I00-I09, I11, I13, I20-I51)</b>	978	0	0	0	0	2	2	6	29	63	138	213	525
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	3	0	0	0	0	0	0	0	0	1	0	1	1
Hypertensive heart disease (I11)	26	0	0	0	0	0	0	0	3	7	3	5	8
Hypertensive heart and renal and renal disease (I13)	4	0	0	0	0	0	0	0	1	1	0	0	2
Ischemic heart disease (I20-I25)	756	0	0	0	0	0	1	4	21	44	107	172	407
All other forms of heart disease (I26-I51)	189	0	0	0	0	2	1	2	4	10	28	35	107
<b>Malignant Neoplasms (C00-C97)</b>	913	0	1	1	0	0	2	4	21	61	168	278	377
Malignant neoplasms of lip, oral and pharynx (C00-C14)	12	0	0	0	0	0	0	0	0	2	4	4	2
Malignant neoplasms of digestive organs (C15-C26)	219	0	0	0	0	0	0	1	4	14	44	80	76
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	289	0	0	0	0	0	0	0	6	23	62	93	105
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)	106	0	0	0	0	0	0	0	0	3	6	24	73
Malignant neoplasms of urinary tract (C64-C68)	48	0	0	0	0	0	0	0	2	0	11	15	20
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	27	0	0	0	0	0	0	1	3	5	6	5	7
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	108	0	0	1	0	0	0	1	1	7	17	31	50
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	104	0	1	0	0	0	2	1	5	7	18	26	44
<b>Cerebrovascular Diseases (I60-I69)</b>	157	0	0	0	0	0	0	0	0	6	14	34	103

TABLE F-17 (continued)  
(2001 - 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+
<b>Chronic Lower Respiratory Diseases (J40-J47)</b>	149	0	0	0	0	0	1	2	1	4	20	44	77
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	171	2	2	5	0	14	6	36	31	21	13	11	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)	71	1	2	0	0	8	5	22	10	7	5	6	5
Nontransport Accidents (W00-X59, Y86)	89	1	0	5	0	5	1	10	20	11	7	4	25
<b>Diabetes Mellitus (E10-E14)</b>	94	0	0	0	0	0	0	1	4	5	20	21	43
<b>Influenza and pneumonia (J10-J18)</b>	78	1	1	0	0	0	1	0	3	2	6	11	53
<b>Alzheimer's Disease (G30)</b>	44	0	0	0	0	0	1	0	0	0	1	3	39
<b>Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)</b>	56	1	0	0	0	0	0	0	0	6	5	9	35
<b>Septicemia (A40-A41)</b>	50	1	0	0	0	0	0	0	2	5	4	13	25
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	85	0	0	0	0	4	10	14	22	16	8	5	6
<b>Chronic liver disease and Cirrhosis (K70, K73-K74)</b>	39	0	0	0	0	0	0	0	5	16	10	3	5
<b>Essential (primary) hypertension and hypertensive renal disease (I10, I12)</b>	13	0	0	0	0	0	0	0	2	0	0	1	10
<b>Aortic aneurysm and dissection (I71)</b>	35	0	0	0	0	0	0	2	3	0	3	11	16
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	22	1	1	1	0	5	3	4	2	3	1	1	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	47	0	0	0	0	0	0	6	16	20	3	2	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	46	45	0	0	1	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	12	6	1	0	0	0	0	1	1	0	1	0	2
<b>All Other Causes</b>	473	7	2	1	1	8	3	11	41	51	46	84	218
<b>TOTAL</b>	3451	64	8	8	2	32	29	83	182	276	460	743	1564

**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, 2001  
**(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+
<b>Diseases of the Heart (100-109, I11, I13, I20-I51)</b>	1054	0	1	0	0	0	0	4	10	36	63	153	787
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	8	0	0	0	0	0	0	0	0	2	1	2	3
Hypertensive heart disease (I11)	39	0	0	0	0	0	0	0	2	5	1	3	28
Hypertensive heart and renal and renal disease (I13)	4	0	0	0	0	0	0	0	0	0	1	1	2
Ischemic heart disease (I20-I25)	766	0	0	0	0	0	0	2	8	17	43	113	583
All other forms of heart disease (I26-I51)	237	0	1	0	0	0	0	2	0	12	17	34	171
<b>Malignant Neoplasms (C00-C97)</b>	872	0	0	0	2	0	3	3	27	78	141	200	418
Malignant neoplasms of lip, oral and pharynx (C00-C14)	8	0	0	0	0	0	0	0	1	0	2	2	3
Malignant neoplasms of digestive organs (C15-C26)	177	0	0	0	0	0	0	0	4	8	21	39	105
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	247	0	0	0	0	0	0	0	5	23	42	65	112
Malignant neoplasms of breast (C50)	123	0	0	0	0	0	0	1	8	14	24	27	49
Malignant neoplasms of female genital organs, (C51-C58)	94	0	0	0	0	0	0	1	6	10	17	19	41
Malignant neoplasms of urinary tract (C64-C68)	25	0	0	0	0	0	0	0	1	5	4	4	11
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	19	0	0	0	1	0	1	0	0	2	2	4	9
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	85	0	0	0	0	0	2	0	0	8	13	23	39
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	94	0	0	0	1	0	0	1	2	8	16	17	49
<b>Cerebrovascular Diseases (I60-I69)</b>	228	0	0	0	0	0	0	1	5	8	6	25	183

TABLE F-18 (continued)  
(2001 - 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+
<b>Chronic Lower Respiratory Diseases (J40-J47)</b>	156	0	0	0	0	0	0	0	5	4	13	36	98
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	119	0	1	2	2	6	9	13	16	13	7	13	37
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)	46	0	0	0	2	5	8	7	7	6	1	5	5
Nontransport Accidents (W00-X59, Y86)	72	0	1	2	0	1	1	5	9	7	6	8	32
<b>Diabetes Mellitus (E10-E14)</b>	124	0	0	0	0	0	1	0	3	6	13	23	78
<b>Influenza and pneumonia (J10-J18)</b>	103	0	1	0	0	0	0	1	0	3	3	8	87
<b>Alzheimer's Disease (G30)</b>	92	0	0	0	0	0	0	0	0	0	1	9	82
<b>Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)</b>	52	0	0	0	0	0	0	0	2	4	3	6	37
<b>Septicemia (A40-A41)</b>	78	0	0	0	0	0	0	0	4	8	7	13	46
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	24	0	0	0	0	1	0	6	3	5	3	2	4
<b>Chronic liver disease and Cirrhosis (K70, K73-K74)</b>	37	0	0	0	0	0	0	1	8	8	6	6	8
<b>Essential (primary) hypertension and hypertensive renal disease (I10, I12)</b>	33	0	0	0	0	0	0	0	1	1	1	2	28
<b>Aortic aneurysm and dissection (I71)</b>	20	0	0	0	0	0	1	0	0	1	1	7	10
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	9	0	0	0	0	0	1	2	2	2	1	0	1
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	20	0	0	0	0	0	0	0	11	6	1	2	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	35	35	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	15	8	2	0	0	0	0	1	3	0	0	0	1
<b>All Other Causes</b>	593	7	0	0	2	1	2	7	24	37	50	91	372
<b>TOTAL</b>	3663	50	5	2	6	8	17	38	124	220	320	596	2277

**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, 2001  
(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+
<b>Diseases of the Heart (I00-I09, I11, I13, I20-I51)</b>	1717	0	0	0	0	1	1	4	27	64	147	293	1180
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	7	0	0	0	0	0	0	0	0	1	0	2	4
Hypertensive heart disease (I11)	44	0	0	0	0	0	0	0	3	6	3	5	27
Hypertensive heart and renal and renal disease (I13)	3	0	0	0	0	0	0	0	0	0	1	0	2
Ischemic heart disease (I20-I25)	1304	0	0	0	0	0	0	3	21	45	111	229	895
All other forms of heart disease (I26-I51)	359	0	0	0	0	1	1	1	3	12	32	57	252
<b>Malignant Neoplasms (C00-C97)</b>	1512	0	1	0	1	0	3	5	36	111	244	408	703
Malignant neoplasms of lip, oral and pharynx (C00-C14)	16	0	0	0	0	0	0	0	1	1	5	4	5
Malignant neoplasms of digestive organs (C15-C26)	330	0	0	0	0	0	0	1	6	17	46	103	157
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	454	0	0	0	0	0	0	0	8	34	85	138	189
Malignant neoplasms of breast (C50)	103	0	0	0	0	0	0	0	5	12	18	21	47
Malignant neoplasms of female genital organs, (C51-C58)	74	0	0	0	0	0	0	1	4	7	12	14	36
Malignant neoplasms of male genital organs, (C60-C63)	85	0	0	0	0	0	0	0	0	2	3	17	63
Malignant neoplasms of urinary tract (C64-C68)	62	0	0	0	0	0	0	0	2	3	13	18	26
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	43	0	0	0	1	0	1	1	3	7	5	9	16
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	171	0	0	0	0	0	0	1	1	15	28	48	78
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	174	0	1	0	0	0	2	1	6	13	29	36	86
<b>Cerebrovascular Diseases (I60-I69)</b>	320	0	0	0	0	0	0	0	2	10	14	42	252

TABLE F-19 (continued)  
(2001 - 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+
<b>Chronic Lower Respiratory Diseases (J40-J47)</b>	269	0	0	0	0	0	0	0	3	5	24	74	163
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	228	1	1	2	1	15	12	38	41	24	17	19	57
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)	93	1	1	0	1	9	10	21	14	12	5	9	10
Nontransport Accidents (W00-X59, Y86)	126	0	0	2	0	5	2	12	26	12	11	9	47
<b>Diabetes Mellitus (E10-E14)</b>	168	0	0	0	0	0	0	0	5	6	28	32	97
<b>Influenza and pneumonia (J10-J18)</b>	163	0	2	0	0	0	1	1	1	2	8	17	131
<b>Alzheimer's Disease (G30)</b>	128	0	0	0	0	0	1	0	0	0	2	12	113
<b>Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)</b>	79	0	0	0	0	0	0	0	1	4	5	9	60
<b>Septicemia (A40-A41)</b>	98	0	0	0	0	0	0	0	4	11	8	22	53
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	94	0	0	0	0	5	7	17	23	16	9	7	10
<b>Chronic liver disease and Cirrhosis (K70, K73-K74)</b>	59	0	0	0	0	0	0	1	11	17	11	7	12
<b>Essential (primary) hypertension and hypertensive renal disease (I10, I12)</b>	33	0	0	0	0	0	0	0	0	0	0	3	30
<b>Aortic aneurysm and dissection (I71)</b>	47	0	0	0	0	0	0	2	2	0	4	17	22
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	16	1	0	0	0	3	2	3	2	2	2	0	1
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	11	0	0	0	0	0	0	0	4	6	1	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	38	38	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	19	10	1	0	0	0	0	1	4	0	1	0	2
<b>All Other Causes</b>	896	10	1	1	1	5	5	13	40	68	70	154	528
<b>TOTAL</b>	5886	60	6	3	3	28	32	80	205	346	594	1115	3414

**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, 2001  
**(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+
<b>Diseases of the Heart (I00-I09, I11, I13, I20-I51)</b>	831	0	0	0	0	1	1	2	23	46	106	173	479
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)	18	0	0	0	0	0	0	0	3	4	2	3	6
Hypertensive heart and renal and renal disease (I13)	2	0	0	0	0	0	0	0	0	0	0	0	2
Ischemic heart disease (I20-I25)	648	0	0	0	0	0	0	2	17	36	84	140	369
All other forms of heart disease (I26-I51)	162	0	0	0	0	1	1	0	3	6	20	30	101
<b>Malignant Neoplasms (C00-C97)</b>	783	0	1	0	0	0	2	4	18	52	132	246	328
Malignant neoplasms of lip, oral and pharynx (C00-C14)	10	0	0	0	0	0	0	0	0	1	4	3	2
Malignant neoplasms of digestive organs (C15-C26)	187	0	0	0	0	0	0	1	3	12	34	73	64
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	247	0	0	0	0	0	0	0	5	19	48	84	91
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	0	0	0	0	2	3	17	63
Malignant neoplasms of urinary tract (C64-C68)	44	0	0	0	0	0	0	0	2	0	10	14	18
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	24	0	0	0	0	0	0	1	3	5	3	5	7
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	99	0	0	0	0	0	0	1	1	7	16	29	45
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	87	0	1	0	0	0	2	1	4	6	14	21	38
<b>Cerebrovascular Diseases (I60-I69)</b>	137	0	0	0	0	0	0	0	0	6	9	25	97



TABLE F-20 (continued)  
(2001 - 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+
<b>Chronic Lower Respiratory Diseases (J40-J47)</b>	128	0	0	0	0	0	0	0	1	2	13	41	71
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	135	1	1	2	0	11	6	29	26	12	11	9	27
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)	57	1	1	0	0	6	5	16	8	6	4	5	5
Nontransport Accidents (W00-X59, Y86)	70	0	0	2	0	4	1	9	17	6	6	3	22
<b>Diabetes Mellitus (E10-E14)</b>	69	0	0	0	0	0	0	0	3	3	18	12	33
<b>Influenza and pneumonia (J10-J18)</b>	65	0	1	0	0	0	1	0	1	0	5	9	48
<b>Alzheimer's Disease (G30)</b>	42	0	0	0	0	0	1	0	0	0	1	3	37
<b>Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)</b>	45	0	0	0	0	0	0	0	0	2	4	7	32
<b>Septicemia (A40-A41)</b>	39	0	0	0	0	0	0	0	1	5	3	10	20
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	74	0	0	0	0	4	7	12	21	12	7	5	6
<b>Chronic liver disease and Cirrhosis (K70, K73-K74)</b>	29	0	0	0	0	0	0	0	4	11	6	3	5
<b>Essential (primary) hypertension and hypertensive renal disease (I10, I12)</b>	9	0	0	0	0	0	0	0	0	0	0	1	8
<b>Aortic aneurysm and dissection (I71)</b>	33	0	0	0	0	0	0	2	2	0	3	10	16
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	9	1	0	0	0	3	2	1	0	1	1	0	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	10	0	0	0	0	0	0	0	4	5	1	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	22	22	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	8	4	0	0	0	0	0	1	1	0	1	0	1
<b>All Other Causes</b>	391	5	1	1	1	4	3	8	25	41	34	74	194
<b>TOTAL</b>	2851	33	4	3	1	22	23	55	129	198	354	627	1402

**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, 2001  
(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+
<b>Diseases of the Heart (I00-I09, I11, I13, I20-I51)</b>	886	0	0	0	0	0	0	2	4	18	41	120	701
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	6	0	0	0	0	0	0	0	0	1	0	2	3
Hypertensive heart disease (I11)	26	0	0	0	0	0	0	0	0	2	1	2	21
Hypertensive heart and renal and renal disease (I13)	1	0	0	0	0	0	0	0	0	0	1	0	0
Ischemic heart disease (I20-I25)	656	0	0	0	0	0	0	1	4	9	27	89	526
All other forms of heart disease (I26-I51)	197	0	0	0	0	0	0	1	0	6	12	27	151
<b>Malignant Neoplasms (C00-C97)</b>	729	0	0	0	1	0	1	1	18	59	112	162	375
Malignant neoplasms of lip, oral and pharynx (C00-C14)	6	0	0	0	0	0	0	0	1	0	1	1	3
Malignant neoplasms of digestive organs (C15-C26)	143	0	0	0	0	0	0	0	3	5	12	30	93
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	207	0	0	0	0	0	0	0	3	15	37	54	98
Malignant neoplasms of breast (C50)	103	0	0	0	0	0	0	0	5	12	18	21	47
Malignant neoplasms of female genital organs, (C51-C58)	74	0	0	0	0	0	0	1	4	7	12	14	36
Malignant neoplasms of urinary tract (C64-C68)	18	0	0	0	0	0	0	0	0	3	3	4	8
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	19	0	0	0	1	0	1	0	0	2	2	4	9
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	72	0	0	0	0	0	0	0	0	8	12	19	33
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	87	0	0	0	0	0	0	0	2	7	15	15	48
<b>Cerebrovascular Diseases (I60-I69)</b>	183	0	0	0	0	0	0	0	2	4	5	17	155

TABLE F-21 (continued)  
(2001 - 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+
<b>Chronic Lower Respiratory Diseases (J40-J47)</b>	141	0	0	0	0	0	0	0	2	3	11	33	92
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	93	0	0	0	1	4	6	9	15	12	6	10	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)	36	0	0	0	1	3	5	5	6	6	1	4	5
Nontransport Accidents (W00-X59, Y86)	56	0	0	0	0	1	1	3	9	6	5	6	25
<b>Diabetes Mellitus (E10-E14)</b>	99	0	0	0	0	0	0	0	2	3	10	20	64
<b>Influenza and pneumonia (J10-J18)</b>	98	0	1	0	0	0	0	1	0	2	3	8	83
<b>Alzheimer's Disease (G30)</b>	86	0	0	0	0	0	0	0	0	0	1	9	76
<b>Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)</b>	34	0	0	0	0	0	0	0	1	2	1	2	28
<b>Septicemia (A40-A41)</b>	59	0	0	0	0	0	0	0	3	6	5	12	33
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	20	0	0	0	0	1	0	5	2	4	2	2	4
<b>Chronic liver disease and Cirrhosis (K70, K73-K74)</b>	30	0	0	0	0	0	0	1	7	6	5	4	7
<b>Essential (primary) hypertension and hypertensive renal disease (I10, I12)</b>	24	0	0	0	0	0	0	0	0	0	0	2	22
<b>Aortic aneurysm and dissection (I71)</b>	14	0	0	0	0	0	0	0	0	0	1	7	6
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	7	0	0	0	0	0	0	2	2	1	1	0	1
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	1	0	0	0	0	0	0	0	0	1	0	0	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	16	16	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	11	6	1	0	0	0	0	0	3	0	0	0	1
<b>All Other Causes</b>	505	5	0	0	0	1	2	5	15	27	36	80	334
<b>TOTAL</b>	3035	27	2	0	2	6	9	25	76	148	240	488	2012

**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, 2001  
**(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+
<b>Diseases of the Heart (I00-I09, I11, I13, I20-I51)</b>	301	0	1	0	0	1	1	6	11	33	51	70	127
Acute rheumatic fever and chronic rheumatic heart disease (I00-I09)	4	0	0	0	0	0	0	0	0	2	1	1	0
Hypertensive heart disease (I11)	21	0	0	0	0	0	0	0	2	6	1	3	9
Hypertensive heart and renal and renal disease (I13)	5	0	0	0	0	0	0	0	1	1	0	1	2
Ischemic heart disease (I20-I25)	205	0	0	0	0	0	1	3	7	14	36	53	91
All other forms of heart disease (I26-I51)	66	0	1	0	0	1	0	3	1	10	13	12	25
<b>Malignant Neoplasms (C00-C97)</b>	260	0	0	1	1	0	2	2	10	26	64	67	87
Malignant neoplasms of lip, oral and pharynx (C00-C14)	4	0	0	0	0	0	0	0	0	1	1	2	0
Malignant neoplasms of digestive organs (C15-C26)	63	0	0	0	0	0	0	0	1	5	19	16	22
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	78	0	0	0	0	0	0	0	3	11	18	19	27
Malignant neoplasms of breast (C50)	19	0	0	0	0	0	0	1	2	2	6	6	2
Malignant neoplasms of female genital organs, (C51-C58)	19	0	0	0	0	0	0	0	2	3	5	4	5
Malignant neoplasms of male genital organs, (C60-C63)	21	0	0	0	0	0	0	0	0	1	3	7	10
Malignant neoplasms of urinary tract (C64-C68)	10	0	0	0	0	0	0	0	1	1	2	1	5
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	3	0	0	0	0	0	0	0	0	0	3	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	21	0	0	1	0	0	2	0	0	0	2	6	10
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80,C97)	22	0	0	0	1	0	0	1	1	2	5	6	6
<b>Cerebrovascular Diseases (I60-I69)</b>	63	0	0	0	0	0	0	1	3	4	6	15	34

TABLE F-22 (continued)  
(2001 - 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+
<b>Chronic Lower Respiratory Diseases (J40-J47)</b>	34	0	0	0	0	0	1	2	3	3	9	5	11
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	60	1	2	5	1	5	3	11	6	10	3	4	9
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	1	0	1	4	3	8	3	1	1	2	0
Nontransport Accidents (W00-X59, Y86)	33	1	1	5	0	1	0	3	3	6	2	2	9
<b>Diabetes Mellitus (E10-E14)</b>	48	0	0	0	0	0	1	1	2	5	5	10	24
<b>Influenza and pneumonia (J10-J18)</b>	18	1	0	0	0	0	0	0	2	3	1	2	9
<b>Alzheimer's Disease (G30)</b>	8	0	0	0	0	0	0	0	0	0	0	0	8
<b>Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)</b>	28	1	0	0	0	0	0	0	1	6	3	5	12
<b>Septicemia (A40-A41)</b>	30	1	0	0	0	0	0	0	2	2	3	4	18
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	14	0	0	0	0	0	3	3	2	5	1	0	0
<b>Chronic liver disease and Cirrhosis (K70, K73-K74)</b>	16	0	0	0	0	0	0	0	2	7	4	2	1
<b>Essential (primary) hypertension and hypertensive renal disease (I10, I12)</b>	13	0	0	0	0	0	0	0	3	1	1	0	8
<b>Aortic aneurysm and dissection (I71)</b>	8	0	0	0	0	0	1	0	1	1	0	1	4
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	14	0	1	1	0	2	2	3	1	3	0	1	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	56	0	0	0	0	0	0	6	23	20	3	4	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	42	41	0	0	1	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	8	4	2	0	0	0	0	1	0	0	0	0	1
<b>All Other Causes</b>	162	4	0	0	2	2	0	5	25	20	26	20	58
<b>TOTAL</b>	1180	53	6	7	5	10	14	41	97	146	180	210	411

**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, 2001  
**(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+
<b>Diseases of the Heart (I00-I09, I11, I13, I20-I51)</b>	140	0	0	0	0	1	1	4	5	15	31	39	44
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)	8	0	0	0	0	0	0	0	0	3	1	2	2
Hypertensive heart and renal and renal disease (I13)	2	0	0	0	0	0	0	0	1	1	0	0	0
Ischemic heart disease (I20-I25)	101	0	0	0	0	0	1	2	3	6	22	31	36
All other forms of heart disease (I26-I51)	27	0	0	0	0	1	0	2	1	4	8	5	6
<b>Malignant Neoplasms (C00-C97)</b>	124	0	0	1	0	0	0	0	2	9	36	31	45
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)	30	0	0	0	0	0	0	0	0	2	10	7	11
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	41	0	0	0	0	0	0	0	1	4	14	9	13
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)	21	0	0	0	0	0	0	0	0	1	3	7	10
Malignant neoplasms of urinary tract (C64-C68)	4	0	0	0	0	0	0	0	0	0	1	1	2
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	3	0	0	0	0	0	0	0	0	0	3	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	8	0	0	1	0	0	0	0	0	0	1	2	4
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	15	0	0	0	0	0	0	0	1	1	4	4	5
<b>Cerebrovascular Diseases (I60-I69)</b>	19	0	0	0	0	0	0	0	0	0	5	8	6

TABLE F-23 (continued)  
(2001 - 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+
<b>Chronic Lower Respiratory Diseases (J40-J47)</b>	21	0	0	0	0	0	1	2	0	2	7	3	6
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	35	1	1	3	0	3	0	7	5	9	2	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)	14	0	1	0	0	2	0	6	2	1	1	1	0
Nontransport Accidents (W00-X59, Y86)	18	1	0	3	0	1	0	1	3	5	1	1	2
<b>Diabetes Mellitus (E10-E14)</b>	23	0	0	0	0	0	0	1	1	2	2	7	10
<b>Influenza and pneumonia (J10-J18)</b>	13	1	0	0	0	0	0	0	2	2	1	2	5
<b>Alzheimer's Disease (G30)</b>	2	0	0	0	0	0	0	0	0	0	0	0	2
<b>Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)</b>	10	1	0	0	0	0	0	0	0	4	1	1	3
<b>Septicemia (A40-A41)</b>	11	1	0	0	0	0	0	0	1	0	1	3	5
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	11	0	0	0	0	0	3	2	1	4	1	0	0
<b>Chronic liver disease and Cirrhosis (K70, K73-K74)</b>	9	0	0	0	0	0	0	0	1	5	3	0	0
<b>Essential (primary) hypertension and hypertensive renal disease (I10, I12)</b>	4	0	0	0	0	0	0	0	2	0	0	0	2
<b>Aortic aneurysm and dissection (I71)</b>	2	0	0	0	0	0	0	0	1	0	0	1	0
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	12	0	1	1	0	2	1	3	1	2	0	1	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	37	0	0	0	0	0	0	6	12	15	2	2	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	24	23	0	0	1	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	4	2	1	0	0	0	0	0	0	0	0	0	1
<b>All Other Causes</b>	76	2	0	0	0	2	0	3	16	10	12	9	22
<b>TOTAL</b>	574	31	3	5	1	8	6	28	50	76	104	109	153

**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, 2001  
**(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+
<b>Diseases of the Heart (I00-I09, I11, I13, I20-I51)</b>	161	0	1	0	0	0	0	2	6	18	20	31	83
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)	13	0	0	0	0	0	0	0	2	3	0	1	7
Hypertensive heart and renal and renal disease (I13)	3	0	0	0	0	0	0	0	0	0	0	1	2
Ischemic heart disease (I20-I25)	104	0	0	0	0	0	0	1	4	8	14	22	55
All other forms of heart disease (I26-I51)	39	0	1	0	0	0	0	1	0	6	5	7	19
<b>Malignant Neoplasms (C00-C97)</b>	136	0	0	0	1	0	2	2	8	17	28	36	42
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)	33	0	0	0	0	0	0	0	1	3	9	9	11
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)	37	0	0	0	0	0	0	0	2	7	4	10	14
Malignant neoplasms of breast (C50)	19	0	0	0	0	0	0	1	2	2	6	6	2
Malignant neoplasms of female genital organs, (C51-C58)	19	0	0	0	0	0	0	0	2	3	5	4	5
Malignant neoplasms of urinary tract (C64-C68)	6	0	0	0	0	0	0	0	1	1	1	0	3
Malignant neoplasms of meninges, brain, and other parts of central nervous system (C70-C72)	0	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of lymphoid, hematopoietic, and related tissues (C81-C96)	13	0	0	0	0	0	2	0	0	0	1	4	6
All other and unspecified malignant neoplasms (C40-C49, C69, C73-C80, C97)	7	0	0	0	1	0	0	1	0	1	1	2	1
<b>Cerebrovascular Diseases (I60-I69)</b>	44	0	0	0	0	0	0	1	3	4	1	7	28



TABLE F-24 (continued)  
(2001 - 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+
<b>Chronic Lower Respiratory Diseases (J40-J47)</b>	13	0	0	0	0	0	0	0	3	1	2	2	5
<b>Accidents (unintentional injuries) (V01-X59, Y85-Y86)</b>	25	0	1	2	1	2	3	4	1	1	1	2	7
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)	10	0	0	0	1	2	3	2	1	0	0	1	0
Nontransport Accidents (W00-X59, Y86)	15	0	1	2	0	0	0	2	0	1	1	1	7
<b>Diabetes Mellitus (E10-E14)</b>	25	0	0	0	0	0	1	0	1	3	3	3	14
<b>Influenza and pneumonia (J10-J18)</b>	5	0	0	0	0	0	0	0	0	1	0	0	4
<b>Alzheimer's Disease (G30)</b>	6	0	0	0	0	0	0	0	0	0	0	0	6
<b>Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07, N17-N19, N25-N27)</b>	18	0	0	0	0	0	0	0	1	2	2	4	9
<b>Septicemia (A40-A41)</b>	19	0	0	0	0	0	0	0	1	2	2	1	13
<b>Intentional self-harm (suicide) (X60-X84, Y87.0)</b>	3	0	0	0	0	0	0	1	1	1	0	0	0
<b>Chronic liver disease and Cirrhosis (K70, K73-K74)</b>	7	0	0	0	0	0	0	0	1	2	1	2	1
<b>Essential (primary) hypertension and hypertensive renal disease (I10, I12)</b>	9	0	0	0	0	0	0	0	1	1	1	0	6
<b>Aortic aneurysm and dissection (I71)</b>	6	0	0	0	0	0	1	0	0	1	0	0	4
<b>Assault (homicide) (X85-Y09, Y87.1)</b>	2	0	0	0	0	0	1	0	0	1	0	0	0
<b>Human immunodeficiency virus (HIV) (B20-B24)</b>	19	0	0	0	0	0	0	0	11	5	1	2	0
<b>Certain conditions originating in the perinatal period (P00-P96)</b>	18	18	0	0	0	0	0	0	0	0	0	0	0
<b>Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)</b>	4	2	1	0	0	0	0	1	0	0	0	0	0
<b>All Other Causes</b>	86	2	0	0	2	0	0	2	9	10	14	11	36
<b>TOTAL</b>	606	22	3	2	4	2	8	13	47	70	76	101	258

**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, 2001

Area/ Age	Race								Hispanic Origin**	
	All Races		White		Black		Other		Male	Female
	Male	Female	Male	Female	Male	Female	Male	Female		
<b>Delaware</b>	47	20	10	1	37	19	0	0	2	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	6	0	0	0	6	0	0	0	0	0
35-44	16	11	4	0	12	11	0	0	2	0
45-54	20	6	5	1	15	5	0	0	0	1
55-64	3	1	1	0	2	1	0	0	0	0
65-74	2	2	0	0	2	2	0	0	0	0
75 +	0	0	0	0	0	0	0	0	0	0
<b>Kent</b>	5	4	2	0	3	4	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	0	0	0	2	0	0	0	0	0
35-44	1	2	0	0	1	2	0	0	0	0
45-54	2	1	2	0	0	1	0	0	0	0
55-64	0	0	0	0	0	0	0	0	0	0
65-74	0	1	0	0	0	1	0	0	0	0
75 +	0	0	0	0	0	0	0	0	0	0
<b>New Castle</b>	38	14	6	1	32	13	0	0	2	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	4	0	0	0	4	0	0	0	0	0
35-44	12	8	2	0	10	8	0	0	2	0
45-54	17	5	3	1	14	4	0	0	0	1
55-64	3	0	1	0	2	0	0	0	0	0
65-74	2	1	0	0	2	1	0	0	0	0
75 +	0	0	0	0	0	0	0	0	0	0
Wilmington	28	9	3	1	25	8	0	0	2	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	3	0	0	0	3	0	0	0	0	0
35-44	9	5	2	0	7	5	0	0	2	0
45-54	11	3	0	1	11	2	0	0	0	1
55-64	3	0	1	0	2	0	0	0	0	0
65-74	2	1	0	0	2	1	0	0	0	0
75 +	0	0	0	0	0	0	0	0	0	0
Balance of NC County	10	5	3	0	7	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	1	0	0	0	1	0	0	0	0	0
35-44	3	3	0	0	3	3	0	0	0	0
45-54	6	2	3	0	3	2	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
<b>Sussex</b>	4	2	2	0	2	2	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	3	1	2	0	1	1	0	0	0	0
45-54	1	0	0	0	1	0	0	0	0	0
55-64	0	1	0	0	0	1	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, 2001

Area/ Method of Disposition	Race							
	All Races		White		Black		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Delaware</b>	7114	100.0	5886	100.0	1180	100.0	48	100.0
Burial	4708	66.2	3780	64.2	914	77.5	14	29.2
Cremation	1913	26.9	1668	28.3	212	18.0	33	68.8
Donation	21	0.3	21	0.4	0	0.0	0	0.0
Removal from State	327	4.6	281	4.8	45	3.8	1	2.1
Unknown	145	2.0	136	2.3	9	0.8	0	0.0
<b>Kent</b>	1102	100.0	900	100.0	194	100.0	8	100.0
Burial	788	71.5	624	69.3	161	83.0	3	37.5
Cremation	272	24.7	239	26.6	28	14.4	5	62.5
Donation	3	0.3	3	0.3	0	0.0	0	0.0
Removal from State	33	3.0	30	3.3	3	1.5	0	0.0
Unknown	6	0.5	4	0.4	2	1.0	0	0.0
<b>New Castle</b>	4234	100.0	3435	100.0	774	100.0	25	100.0
Burial	2740	64.7	2174	63.3	562	72.6	4	16.0
Cremation	1123	26.5	934	27.2	168	21.7	21	84.0
Donation	6	0.1	6	0.2	0	0.0	0	0.0
Removal from State	239	5.6	201	5.9	38	4.9	0	0.0
Unknown	126	3.0	120	3.5	6	0.8	0	0.0
Wilmington	850	100.0	421	100.0	425	100.0	4	100.0
Burial	583	68.6	272	64.6	309	72.7	2	50.0
Cremation	209	24.6	109	25.9	98	23.1	2	50.0
Donation	1	0.1	1	0.2	0	0.0	0	0.0
Removal from State	31	3.6	16	3.8	15	3.5	0	0.0
Unknown	26	3.1	23	5.5	3	0.7	0	0.0
Balance of								
NC County	3384	100.0	3014	100.0	349	100.0	21	100.0
Burial	2157	63.7	1902	63.1	253	72.5	2	9.5
Cremation	914	27.0	825	27.4	70	20.1	19	90.5
Donation	5	0.1	5	0.2	0	0.0	0	0.0
Removal from State	208	6.1	185	6.1	23	6.6	0	0.0
Unknown	100	3.0	97	3.2	3	0.9	0	0.0
<b>Sussex</b>	1778	100.0	1551	100.0	212	100.0	15	100.0
Burial	1180	66.4	982	63.3	191	90.1	7	46.7
Cremation	518	29.1	495	31.9	16	7.5	7	46.7
Donation	12	0.7	12	0.8	0	0.0	0	0.0
Removal from State	55	3.1	50	3.2	4	1.9	1	6.7
Unknown	13	0.7	12	0.8	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, 1979-2001

Year	Race and Sex								
	All Races			White			Black		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
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
1979	73.1	69.2	77.1	74.0	70.0	78.1	67.6	64.1	71.2

LIFE\_TB1

**Note:**

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

**Source:**

Delaware Health Statistics Center

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

DELAWARE, 2001

Age Group	Race and Sex								
	All Races			White			Black		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
0-5	76.3	73.9	78.7	77.1	74.6	79.5	72.1	69.5	74.4
5-10	72.3	69.9	74.5	72.8	70.3	75.1	68.7	66.2	70.8
10-15	67.3	65.0	69.5	67.8	65.4	70.1	63.8	61.4	65.9
15-20	62.4	60.0	64.6	62.9	60.4	65.2	58.9	56.5	61.1
20-25	57.6	55.3	59.7	58.1	55.7	60.3	54.1	51.8	56.1
25-30	52.8	50.6	54.8	53.3	51.0	55.4	49.4	47.0	51.5
30-35	48.0	45.9	50.0	48.6	46.4	50.5	44.7	42.3	46.7
35-40	43.3	41.3	45.2	43.8	41.7	45.7	40.2	38.1	42.0
40-45	38.7	36.7	40.5	39.1	37.1	41.0	35.7	33.7	37.4
45-50	34.3	32.3	35.9	34.6	32.7	36.4	31.5	29.4	33.2
50-55	29.8	28.1	31.4	30.2	28.4	31.7	27.4	25.5	29.0
55-60	25.6	23.8	27.2	25.8	24.0	27.4	23.6	21.6	25.1
60-65	21.7	20.0	23.1	21.8	20.1	23.2	20.1	18.2	21.6
65-70	17.9	16.5	19.1	18.0	16.5	19.2	16.9	15.5	18.0
70-75	14.4	13.1	15.4	14.4	13.2	15.4	13.7	12.4	14.6
75-80	11.3	10.1	12.0	11.2	10.1	12.0	11.2	10.1	11.8
80-85	8.6	7.7	9.2	8.5	7.6	9.1	9.1	8.1	9.6
85+	6.5	5.7	6.9	6.4	5.6	6.8	7.7	6.4	8.3

LIFE\_TB2

**Note:**

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

**Source:**

Delaware Health Statistics Center

TABLE F-29  
MATERNAL DEATHS

DELAWARE AND COUNTIES, 1979-2001

Year	Area			
	Delaware	Kent	New Castle	Sussex
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
1979	1	0	1	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-O95, O98-O99, and A34.

MATERNAL

**Source:**

Delaware Health Statistics Center

TABLE F-30  
THREE-YEAR AGE-ADJUSTED MORTALITY RATES<sup>1</sup> FOR SELECTED CAUSES OF DEATH

U.S., DELAWARE, AND COUNTIES, 1981-2001

Cause of Death <sup>2</sup> / Area	ICD-9 <sup>3</sup>						Comparability Modified <sup>5</sup> Rate 1996-1998	ICD-10 <sup>4</sup> 1999 -2001
	1981 -1983	1984 -1986	1987 -1989	1990 -1992	1993 -1995	1996 -1998		
<b>Diseases of the Heart</b>								
Delaware	431.4	412.4	381.9	329.7	309.9	284.3	280.3	263.6
Kent	428.1	464.1	404.4	335.6	316.4	313.4	308.9	300.3
New Castle	428.5	396.3	380.2	321.3	307.7	276.4	272.5	253.1
Sussex	439.4	420.2	367.0	346.2	307.0	282.2	278.2	266.3
<b>Malignant Neoplasms</b>								
Delaware	238.3	236.4	241.3	243.7	239.1	227.8	229.3	215.6
Kent	212.1	212.4	253.0	237.4	227.5	215.1	216.6	229.8
New Castle	237.4	242.4	237.1	247.0	238.8	233.5	235.1	214.5
Sussex	255.5	234.6	242.4	237.5	249.1	221.9	223.4	211.5
<b>Cerebrovascular Diseases</b>								
Delaware	67.8	57.5	57.2	59.8	54.3	51.0	54.0	52.4
Kent	58.8	56.6	64.8	66.8	69.9	66.3	70.2	50.3
New Castle	66.2	55.7	54.3	58.5	51.4	49.3	52.2	56.8
Sussex	76.3	61.6	59.7	56.8	51.9	45.0	47.7	43.5
<b>Chronic Lower Respiratory Diseases</b>								
Delaware	30.2	33.4	36.6	38.5	40.3	42.2	44.2	41.6
Kent	29.6	28.4	44.4	41.5	49.9	57.4	60.2	43.3
New Castle	29.4	32.6	34.8	33.9	35.4	39.9	41.8	42.4
Sussex	31.8	38.6	34.9	48.5	47.0	37.7	39.5	38.0
<b>Diabetes mellitus</b>								
Delaware	28.0	28.5	30.1	31.9	28.2	29.2	29.5	25.2
Kent	19.3	18.4	24.0	25.0	33.8	31.2	30.8	25.4
New Castle	31.7	32.2	32.9	32.0	26.4	29.2	28.8	24.8
Sussex	23.0	23.2	25.9	35.7	29.3	27.5	27.1	26.1
<b>Influenza and pneumonia</b>								
Delaware	23.4	27.1	28.7	35.5	32.5	33.4	23.3	25.4
Kent	31.9	34.7	40.8	37.2	28.3	35.9	25.1	32.2
New Castle	20.6	24.3	22.7	31.1	30.5	30.7	21.5	22.3
Sussex	25.7	29.1	36.5	45.2	40.2	37.8	26.4	28.8
<b>Alzheimer's Disease</b>								
Delaware	2.0	4.0	5.5	7.1	7.2	8.2	12.7	16.2
Kent	0.4 *	1.3 *	1.8 *	4.2 *	4.7 *	1.5 *	2.4	13.1
New Castle	2.4	5.8	6.6	8.2	8.3	10.4	16.2	19.0
Sussex	1.6 *	0.9 *	4.2 *	5.8	5.9	6.5	10.1	11.0
<b>Nephritis, nephrotic syndrome, and nephrosis</b>								
Delaware	13.1	19.3	15.5	14.2	13.2	13.4	16.5	13.9
Kent	17.6	12.7	10.5	7.7	10.6	11.1	13.7	17.6
New Castle	12.2	22.0	16.7	16.1	14.6	14.6	18.0	13.0
Sussex	12.6	15.6	15.1	12.7	11.1	11.6	14.3	14.1
<b>Septicemia</b>								
Delaware	9.4	9.9	13.3	11.4	14.8	14.6	17.4	16.2
Kent	11.9	11.4	12.8	10.9	10.6	13.3	15.9	15.0
New Castle	9.2	10.1	14.3	12.9	17.0	16.4	19.6	18.0
Sussex	8.0	8.3	11.5	7.5	11.7	11.1	13.3	12.5

TABLE F-30 - (Continued)

Cause of Death <sup>2/</sup> Area	ICD-9 <sup>3</sup>						Comparability Modified <sup>5</sup> Rate 1996-1998	ICD-10 <sup>4</sup> 1999 -2001
	1981 -1983	1984 -1986	1987 -1989	1990 -1992	1993 -1995	1996 -1998		
<b>Intentional self-harm</b>								
Delaware	11.8	11.5	14.7	11.9	11.7	11.2	11.2	11.7
Kent	7.2	14.0	12.0	11.3	10.0	12.9	12.7	12.1
New Castle	13.1	11.3	14.9	11.9	11.5	9.9	9.8	11.4
Sussex	11.1	9.5	15.5	12.6	14.3	13.9	13.7	11.9
<b>Chronic liver disease and cirrhosis</b>								
Delaware	12.2	14.0	11.8	11.1	9.3	9.7	10.1	9.0
Kent	7.2 *	11.4	8.9	10.7	11.1	9.8	10.1	11.1
New Castle	13.6	14.7	11.9	11.2	9.0	9.4	9.7	8.3
Sussex	12.1	13.6	14.1	10.6	8.7	10.0	10.3	9.6
<b>Assault (Homicide)</b>								
Delaware	5.1	5.0	5.2	5.8	4.8	5.0	5.0	3.3
Kent	6.9 *	6.3	3.6 *	6.9	4.9 *	2.5 *	2.5	1.6 *
New Castle	4.7	4.2	5.3	5.1	4.6	5.8	5.7	4.3
Sussex	5.7 *	7.6	6.2	7.5	5.6	4.3 *	4.2	1.3 *
<b>Certain conditions originating in the perinatal period</b>								
Delaware	10.0	9.4	9.5	7.9	5.2	5.9	6.3	8.8
Kent	8.1	8.5	7.6	7.9	4.5 *	6.0	6.4	8.5
New Castle	10.9	9.5	9.7	8.4	5.7	5.7	6.1	9.5
Sussex	8.4	10.2	10.6	5.9	3.6 *	6.3	6.8	6.6
<b>Congenital malformations</b>								
Delaware	6.8	5.9	5.3	4.6	4.1	4.4	3.7	3.4
Kent	4.9 *	4.9 *	3.7 *	7.0	4.4 *	3.1 *	2.6	3.4 *
New Castle	7.7	6.6	5.6	3.9	3.4	4.3	3.6	3.3
Sussex	5.6 *	4.7 *	6.0	4.5 *	6.7	5.7	4.9	3.8 *
<b>Human immunodeficiency virus (HIV)</b>								
Delaware	0.0 *	0.2 *	4.6	8.1	18.4	10.8	11.5	8.5
Kent	3.7 *	2.6 *	4.1 *	4.4	2.6	4.1	4.4	5.6
New Castle	0.0 *	0.2 *	4.3	8.7	21.0	13.6	14.5	9.9
Sussex	0.0 *	0.4 *	6.5	6.3	15.0	4.8	5.1	6.3
<b>Accidents (unintentional injuries)</b>								
Delaware	34.9	35.7	40.1	34.0	36.9	35.7	36.8	36.5
Kent	43.2	45.9	44.5	42.8	35.8	35.6	36.7	38.6
New Castle	29.2	28.4	34.8	29.1	32.5	33.4	34.4	34.1
Sussex	50.6	56.0	56.5	45.8	55.3	43.1	44.4	43.7
<b>Essential (primary) hypertension and hypertensive renal disease</b>								
Delaware	4.1	3.7	3.4	3.7	3.4	4.7	5.2	5.4
Kent	3.6 *	3.3 *	5.7 *	3.7 *	6.4 *	4.7 *	5.2	5.2 *
New Castle	4.0	3.5	3.0	3.2	2.3	4.3	4.8	5.2
Sussex	4.7 *	4.2 *	2.8 *	4.9 *	4.0 *	5.6	6.2	6.0
<b>Aortic aneurysm and dissection</b>								
Delaware	9.3	9.6	8.6	9.2	7.5	6.0	6.0	6.9
Kent	7.0 *	5.9 *	7.4 *	10.2	8.5	7.5	7.5	9.9
New Castle	9.3	9.1	8.6	8.1	6.5	5.5	5.5	6.5
Sussex	11.1	13.4	8.9	11.2	9.4	6.6	6.6	6.2

TABLE F-30 - (Continued)

Cause of Death <sup>2/</sup> Area	ICD-9 <sup>3</sup>						Comparability Modified <sup>5</sup> Rate 1996-1998	ICD-10 <sup>4</sup> 1999 -2001
	1981 -1983	1984 -1986	1987 -1989	1990 -1992	1993 -1995	1996 -1998		
<b>Atherosclerosis</b>								
Delaware	14.5	12.9	9.9	5.5	3.1	3.4	3.3	1.7
Kent	11.4	7.7*	10.0	2.0*	1.8*	1.7*	1.7	0.3*
New Castle	17.3	14.9	10.8	7.0	2.9	3.4	3.3	2.1
Sussex	8.2	10.5	7.5	3.7*	4.2*	4.4	4.3	1.6*
<b>All Causes</b>								
Delaware	92.6	107.2	112.2	114.7	113.0	119.3	N/A	128.3
Kent	94.4	105.3	102.9	115.1	98.5	103.0	N/A	119.7
New Castle	90.2	108.8	113.4	116.4	116.9	124.9	N/A	131.1
Sussex	97.9	103.8	113.1	107.8	111.5	112.5	N/A	126.5

Notes:

1. Rates per 100,000, adjusted to U.S. 2000 population.
2. See Appendix E for ICD-9 and ICD-10 Cause of Death Codes.
3. 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 1996-1998 Age-adjusted death rate adjusted by NCHS preliminary comparability ratios. See Technical Notes for details.

\* Rates are based on fewer than 20 incidents. Use caution when interpreting results, as they do not meet standards of reliability and precision.