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Table DE-2. Life table for males: Delaware, 2020

	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived over age x	Expectation of life at age x
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.005410	100,000	541	99,496	7,391,382	73.9
1-2	0.000182	99,459	18	99,450	7,291,886	73.3
2-3	0.000361	99,441	36	99,423	7,192,436	72.3
3-4	0.000268	99,405	27	99,392	7,093,013	71.4
4-5	0.000177	99,378	18	99,370	6,993,621	70.4
5-6	0.000083	99,361	8	99,357	6,894,252	69.4
6-7	0.000056	99,353	6	99,350	6,794,895	68.4
7-8	0.000033	99,347	3	99,345	6,695,545	67.4
8-9	0.000011	99,344	1	99,343	6,596,200	66.4
9-10	0.000007	99,343	1	99,342	6,496,856	65.4
10-11	0.000004	99,342		99,342	6,397,514	64.4
11-12	0.000000	99,342		99,342	6,298,172	63.4
12-13	0.000057	99,342	6	99,339	6,198,830	62.4
13-14	0.000162	99,336	16	99,328	6,099,492	61.4
14-15	0.000303	99,320	30	99,305	6,000,164	60.4
15-16	0.000454	99,290	45	99,267	5,900,859	59.4
16-17	0.000610	99,245	61	99,214	5,801,592	58.5
17-18	0.000792	99,184	79	99,145	5,702,377	57.5
18-19	0.001009	99,106	100	99,056	5,603,233	56.5
19-20	0.001256	99,006	124	98,943	5,504,177	55.6
20-21	0.001543	98,881	153	98,805	5,405,234	54.7
21-22	0.001830	98,729	181	98,638	5,306,429	53.7
22-23	0.002049	98,548	202	98,447	5,207,790	52.8
23-24	0.002158	98,346	212	98,240	5,109,343	52.0
24-25	0.002189	98,134	215	98,026	5,011,103	51.1
25-26	0.002175	97,919	213	97,812	4,913,077	50.2
26-27	0.002192	97,706	214	97,599	4,815,265	49.3
27-28	0.002296	97,492	224	97,380	4,717,666	48.4
28-29	0.002522	97,268	245	97,145	4,620,286	47.5
29-30	0.002831	97,023	275	96,885	4,523,141	46.6
30-31	0.003169	96,748	307	96,595	4,426,255	45.8
31-32	0.003455	96,441	333	96,275	4,329,661	44.9
32-33	0.003600	96,108	346	95,935	4,233,386	44.0
33-34	0.003712	95,762	355	95,584	4,137,451	43.2

Table DE-2. Life table for males: Delaware, 2020

	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived over age x	Expectation of life at age x
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
34-35	0.003673	95,407	350	95,231	4,041,866	42.4
35-36	0.003624	95,056	344	94,884	3,946,635	41.5
36-37	0.003596	94,712	341	94,541	3,851,751	40.7
37-38	0.003534	94,371	334	94,204	3,757,209	39.8
38-39	0.003435	94,038	323	93,876	3,663,005	39.0
39-40	0.003323	93,715	311	93,559	3,569,129	38.1
40-41	0.003193	93,403	298	93,254	3,475,570	37.2
41-42	0.003111	93,105	290	92,960	3,382,316	36.3
42-43	0.003171	92,815	294	92,668	3,289,356	35.4
43-44	0.003429	92,521	317	92,362	3,196,688	34.6
44-45	0.003847	92,204	355	92,026	3,104,325	33.7
45-46	0.004326	91,849	397	91,650	3,012,299	32.8
46-47	0.004816	91,452	440	91,232	2,920,649	31.9
47-48	0.005346	91,011	487	90,768	2,829,417	31.1
48-49	0.005894	90,525	534	90,258	2,738,649	30.3
49-50	0.006442	89,991	580	89,701	2,648,391	29.4
50-51	0.007039	89,411	629	89,097	2,558,690	28.6
51-52	0.007628	88,782	677	88,443	2,469,593	27.8
52-53	0.008093	88,105	713	87,748	2,381,149	27.0
53-54	0.008396	87,392	734	87,025	2,293,401	26.2
54-55	0.008610	86,658	746	86,285	2,206,376	25.5
55-56	0.008774	85,912	754	85,535	2,120,091	24.7
56-57	0.009028	85,158	769	84,774	2,034,556	23.9
57-58	0.009503	84,389	802	83,988	1,949,782	23.1
58-59	0.010280	83,587	859	83,158	1,865,794	22.3
59-60	0.011285	82,728	934	82,261	1,782,636	21.5
60-61	0.012394	81,795	1,014	81,288	1,700,375	20.8
61-62	0.013475	80,781	1,089	80,237	1,619,087	20.0
62-63	0.014520	79,692	1,157	79,114	1,538,850	19.3
63-64	0.015486	78,535	1,216	77,927	1,459,737	18.6
64-65	0.016420	77,319	1,270	76,684	1,381,810	17.9
65-66	0.017436	76,049	1,326	75,386	1,305,125	17.2
66-67	0.018816	74,723	1,406	74,020	1,229,739	16.5
67-68	0.020124	73,317	1,475	72,580	1,155,719	15.8

Table DE-2. Life table for males: Delaware, 2020

	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived over age x	Expectation of life at age x
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
68-69	0.021392	71,842	1,537	71,074	1,083,139	15.1
69-70	0.022722	70,305	1,597	69,506	1,012,065	14.4
70-71	0.024101	68,708	1,656	67,880	942,559	13.7
71-72	0.025766	67,052	1,728	66,188	874,679	13.0
72-73	0.028025	65,324	1,831	64,409	808,491	12.4
73-74	0.030987	63,493	1,967	62,510	744,083	11.7
74-75	0.034641	61,526	2,131	60,460	681,573	11.1
75-76	0.038991	59,395	2,316	58,237	621,113	10.5
76-77	0.043672	57,079	2,493	55,832	562,876	9.9
77-78	0.048370	54,586	2,640	53,266	507,044	9.3
78-79	0.052959	51,946	2,751	50,570	453,778	8.7
79-80	0.057616	49,195	2,834	47,778	403,207	8.2
80-81	0.062664	46,360	2,905	44,908	355,430	7.7
81-82	0.068684	43,455	2,985	41,963	310,522	7.1
82-83	0.076158	40,470	3,082	38,929	268,559	6.6
83-84	0.085293	37,388	3,189	35,794	229,630	6.1
84-85	0.096807	34,199	3,311	32,544	193,836	5.7
85-86	0.113469	30,889	3,505	29,136	161,292	5.2
86-87	0.127443	27,384	3,490	25,639	132,156	4.8
87-88	0.142693	23,894	3,409	22,189	106,517	4.5
88-89	0.159230	20,484	3,262	18,854	84,328	4.1
89-90	0.177036	17,223	3,049	15,698	65,475	3.8
90-91	0.196063	14,174	2,779	12,784	49,776	3.5
91-92	0.216233	11,395	2,464	10,163	36,992	3.2
92-93	0.237430	8,931	2,120	7,871	26,830	3.0
93-94	0.259508	6,810	1,767	5,927	18,959	2.8
94-95	0.282289	5,043	1,424	4,331	13,032	2.6
95-96	0.305569	3,619	1,106	3,066	8,701	2.4
96-97	0.329125	2,513	827	2,100	5,635	2.2
97-98	0.352723	1,686	595	1,389	3,535	2.1
98-99	0.376128	1,091	411	886	2,146	2.0
99-100	0.399111	681	272	545	1,260	1.9
100 and over	1.000000	409	409	715	715	1.7

SOURCE: National Center for Health Statistics, National Vital Statistics System, Mortality.

Table DE-3. Life table for females: Delaware, 2020

	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived over age x	Expectation of life at age x
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.005744	100,000	574	99,505	7,949,023	79.5
1-2	0.000189	99,426	19	99,416	7,849,518	78.9
2-3	0.000188	99,407	19	99,397	7,750,102	78.0
3-4	0.000187	99,388	19	99,379	7,650,704	77.0
4-5	0.000131	99,370	13	99,363	7,551,326	76.0
5-6	0.000076	99,356	8	99,353	7,451,963	75.0
6-7	0.000064	99,349	6	99,346	7,352,610	74.0
7-8	0.000061	99,343	6	99,339	7,253,264	73.0
8-9	0.000070	99,336	7	99,333	7,153,925	72.0
9-10	0.000088	99,330	9	99,325	7,054,592	71.0
10-11	0.000115	99,321	11	99,315	6,955,267	70.0
11-12	0.000145	99,309	14	99,302	6,855,952	69.0
12-13	0.000175	99,295	17	99,286	6,756,649	68.0
13-14	0.000202	99,278	20	99,268	6,657,363	67.1
14-15	0.000228	99,258	23	99,246	6,558,096	66.1
15-16	0.000246	99,235	24	99,223	6,458,849	65.1
16-17	0.000271	99,211	27	99,197	6,359,627	64.1
17-18	0.000328	99,184	32	99,167	6,260,430	63.1
18-19	0.000428	99,151	42	99,130	6,161,262	62.1
19-20	0.000559	99,109	55	99,081	6,062,132	61.2
20-21	0.000721	99,053	71	99,018	5,963,051	60.2
21-22	0.000868	98,982	86	98,939	5,864,034	59.2
22-23	0.000941	98,896	93	98,849	5,765,095	58.3
23-24	0.000903	98,803	89	98,758	5,666,246	57.3
24-25	0.000793	98,714	78	98,675	5,567,487	56.4
25-26	0.000672	98,635	66	98,602	5,468,813	55.4
26-27	0.000587	98,569	58	98,540	5,370,210	54.5
27-28	0.000546	98,511	54	98,485	5,271,670	53.5
28-29	0.000567	98,458	56	98,430	5,173,185	52.5
29-30	0.000635	98,402	62	98,371	5,074,756	51.6
30-31	0.000705	98,339	69	98,305	4,976,385	50.6
31-32	0.000774	98,270	76	98,232	4,878,080	49.6
32-33	0.000875	98,194	86	98,151	4,779,848	48.7
33-34	0.001054	98,108	103	98,056	4,681,697	47.7

Table DE-3. Life table for females: Delaware, 2020

	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived over age x	Expectation of life at age x
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
34-35	0.001264	98,005	124	97,943	4,583,641	46.8
35-36	0.001510	97,881	148	97,807	4,485,698	45.8
36-37	0.001752	97,733	171	97,647	4,387,891	44.9
37-38	0.001947	97,562	190	97,467	4,290,244	44.0
38-39	0.002061	97,372	201	97,271	4,192,777	43.1
39-40	0.002111	97,171	205	97,068	4,095,506	42.1
40-41	0.002160	96,966	209	96,861	3,998,438	41.2
41-42	0.002230	96,756	216	96,648	3,901,576	40.3
42-43	0.002282	96,541	220	96,430	3,804,928	39.4
43-44	0.002315	96,320	223	96,209	3,708,498	38.5
44-45	0.002345	96,097	225	95,985	3,612,289	37.6
45-46	0.002376	95,872	228	95,758	3,516,304	36.7
46-47	0.002440	95,644	233	95,527	3,420,546	35.8
47-48	0.002577	95,411	246	95,288	3,325,019	34.8
48-49	0.002804	95,165	267	95,031	3,229,731	33.9
49-50	0.003094	94,898	294	94,751	3,134,700	33.0
50-51	0.003416	94,604	323	94,443	3,039,949	32.1
51-52	0.003743	94,281	353	94,105	2,945,506	31.2
52-53	0.004066	93,928	382	93,737	2,851,401	30.4
53-54	0.004377	93,546	409	93,342	2,757,664	29.5
54-55	0.004689	93,137	437	92,919	2,664,322	28.6
55-56	0.004996	92,700	463	92,469	2,571,404	27.7
56-57	0.005340	92,237	493	91,991	2,478,935	26.9
57-58	0.005772	91,744	530	91,480	2,386,945	26.0
58-59	0.006323	91,215	577	90,927	2,295,465	25.2
59-60	0.006965	90,638	631	90,322	2,204,538	24.3
60-61	0.007653	90,007	689	89,662	2,114,216	23.5
61-62	0.008341	89,318	745	88,945	2,024,553	22.7
62-63	0.009027	88,573	800	88,173	1,935,608	21.9
63-64	0.009700	87,773	851	87,348	1,847,435	21.0
64-65	0.010378	86,922	902	86,471	1,760,087	20.2
65-66	0.011115	86,020	956	85,542	1,673,616	19.5
66-67	0.012095	85,064	1,029	84,549	1,588,074	18.7
67-68	0.012986	84,035	1,091	83,489	1,503,525	17.9

Table DE-3. Life table for females: Delaware, 2020

	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived over age x	Expectation of life at age x
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
68-69	0.013851	82,944	1,149	82,369	1,420,035	17.1
69-70	0.014756	81,795	1,207	81,191	1,337,666	16.4
70-71	0.015760	80,588	1,270	79,953	1,256,474	15.6
71-72	0.017030	79,318	1,351	78,643	1,176,522	14.8
72-73	0.018661	77,967	1,455	77,240	1,097,879	14.1
73-74	0.020718	76,512	1,585	75,720	1,020,639	13.3
74-75	0.023171	74,927	1,736	74,059	944,920	12.6
75-76	0.026019	73,191	1,904	72,239	870,861	11.9
76-77	0.029347	71,287	2,092	70,240	798,622	11.2
77-78	0.033209	69,194	2,298	68,046	728,382	10.5
78-79	0.037519	66,897	2,510	65,642	660,336	9.9
79-80	0.042306	64,387	2,724	63,025	594,695	9.2
80-81	0.047602	61,663	2,935	60,195	531,670	8.6
81-82	0.053776	58,727	3,158	57,148	471,475	8.0
82-83	0.061189	55,569	3,400	53,869	414,326	7.5
83-84	0.073195	52,169	3,819	50,260	360,457	6.9
84-85	0.082796	48,351	4,003	46,349	310,197	6.4
85-86	0.093457	44,347	4,145	42,275	263,848	5.9
86-87	0.105244	40,203	4,231	38,087	221,573	5.5
87-88	0.118211	35,972	4,252	33,846	183,486	5.1
88-89	0.132399	31,719	4,200	29,620	149,641	4.7
89-90	0.147831	27,520	4,068	25,486	120,021	4.4
90-91	0.164507	23,452	3,858	21,523	94,535	4.0
91-92	0.182404	19,594	3,574	17,807	73,013	3.7
92-93	0.201466	16,020	3,227	14,406	55,206	3.4
93-94	0.221609	12,792	2,835	11,375	40,800	3.2
94-95	0.242714	9,957	2,417	8,749	29,425	3.0
95-96	0.264635	7,541	1,995	6,543	20,676	2.7
96-97	0.287194	5,545	1,593	4,749	14,134	2.5
97-98	0.310193	3,953	1,226	3,340	9,385	2.4
98-99	0.333415	2,726	909	2,272	6,045	2.2
99-100	0.356636	1,817	648	1,493	3,773	2.1
100 and over	1.000000	1,169	1,169	2,280	2,280	1.9

SOURCE: National Center for Health Statistics, National Vital Statistics System, Mortality.