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Table CT-2. Life table for males: Connecticut, 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	0.005255	100,000	526	99,521	7,558,953	75.6
1-2	0.000221	99,474	22	99,464	7,459,431	75.0
2-3	0.000110	99,453	11	99,447	7,359,968	74.0
3-4	0.000109	99,442	11	99,436	7,260,521	73.0
4-5	0.000107	99,431	11	99,426	7,161,085	72.0
5-6	0.000098	99,420	10	99,415	7,061,659	71.0
6-7	0.000095	99,410	9	99,406	6,962,244	70.0
7-8	0.000088	99,401	9	99,397	6,862,838	69.0
8-9	0.000073	99,392	7	99,389	6,763,441	68.0
9-10	0.000053	99,385	5	99,382	6,664,053	67.1
10-11	0.000037	99,380	4	99,378	6,564,670	66.1
11-12	0.000037	99,376	4	99,374	6,465,292	65.1
12-13	0.000067	99,372	7	99,369	6,365,918	64.1
13-14	0.000135	99,366	13	99,359	6,266,549	63.1
14-15	0.000228	99,352	23	99,341	6,167,190	62.1
15-16	0.000330	99,330	33	99,313	6,067,849	61.1
16-17	0.000432	99,297	43	99,275	5,968,535	60.1
17-18	0.000538	99,254	53	99,227	5,869,260	59.1
18-19	0.000647	99,201	64	99,169	5,770,033	58.2
19-20	0.000761	99,136	75	99,099	5,670,864	57.2
20-21	0.000878	99,061	87	99,018	5,571,765	56.2
21-22	0.001002	98,974	99	98,924	5,472,748	55.3
22-23	0.001139	98,875	113	98,818	5,373,823	54.3
23-24	0.001293	98,762	128	98,698	5,275,005	53.4
24-25	0.001458	98,635	144	98,563	5,176,307	52.5
25-26	0.001634	98,491	161	98,410	5,077,744	51.6
26-27	0.001809	98,330	178	98,241	4,979,334	50.6
27-28	0.001971	98,152	193	98,055	4,881,093	49.7
28-29	0.002109	97,958	207	97,855	4,783,038	48.8
29-30	0.002228	97,752	218	97,643	4,685,183	47.9
30-31	0.002337	97,534	228	97,420	4,587,540	47.0
31-32	0.002446	97,306	238	97,187	4,490,120	46.1
32-33	0.002574	97,068	250	96,943	4,392,933	45.3
33-34	0.002673	96,818	259	96,689	4,295,990	44.4

Table CT-2. Life table for males: Connecticut, 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	0.002788	96,559	269	96,425	4,199,301	43.5
35-36	0.002918	96,290	281	96,150	4,102,876	42.6
36-37	0.003035	96,009	291	95,864	4,006,727	41.7
37-38	0.003095	95,718	296	95,570	3,910,863	40.9
38-39	0.003078	95,422	294	95,275	3,815,293	40.0
39-40	0.003012	95,128	287	94,985	3,720,018	39.1
40-41	0.002934	94,841	278	94,702	3,625,034	38.2
41-42	0.002901	94,563	274	94,426	3,530,332	37.3
42-43	0.002951	94,289	278	94,150	3,435,906	36.4
43-44	0.003118	94,011	293	93,864	3,341,756	35.5
44-45	0.003384	93,717	317	93,559	3,247,892	34.7
45-46	0.003687	93,400	344	93,228	3,154,333	33.8
46-47	0.004008	93,056	373	92,869	3,061,105	32.9
47-48	0.004377	92,683	406	92,480	2,968,236	32.0
48-49	0.004782	92,277	441	92,057	2,875,756	31.2
49-50	0.005202	91,836	478	91,597	2,783,699	30.3
50-51	0.005644	91,358	516	91,100	2,692,102	29.5
51-52	0.006088	90,843	553	90,566	2,601,001	28.6
52-53	0.006499	90,290	587	89,996	2,510,435	27.8
53-54	0.006870	89,703	616	89,395	2,420,439	27.0
54-55	0.007228	89,086	644	88,764	2,331,045	26.2
55-56	0.007561	88,443	669	88,108	2,242,280	25.4
56-57	0.007939	87,774	697	87,425	2,154,172	24.5
57-58	0.008459	87,077	737	86,709	2,066,746	23.7
58-59	0.009176	86,340	792	85,944	1,980,038	22.9
59-60	0.010049	85,548	860	85,118	1,894,093	22.1
60-61	0.011018	84,688	933	84,222	1,808,975	21.4
61-62	0.011985	83,755	1,004	83,253	1,724,753	20.6
62-63	0.012910	82,752	1,068	82,217	1,641,500	19.8
63-64	0.013760	81,683	1,124	81,121	1,559,283	19.1
64-65	0.014590	80,559	1,175	79,971	1,478,161	18.3
65-66	0.015506	79,384	1,231	78,768	1,398,190	17.6
66-67	0.016894	78,153	1,320	77,493	1,319,422	16.9
67-68	0.018257	76,833	1,403	76,131	1,241,929	16.2

Table CT-2. Life table for males: Connecticut, 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	0.019655	75,430	1,483	74,689	1,165,798	15.5
69-70	0.021117	73,947	1,562	73,167	1,091,109	14.8
70-71	0.022695	72,386	1,643	71,564	1,017,942	14.1
71-72	0.024492	70,743	1,733	69,877	946,378	13.4
72-73	0.026566	69,010	1,833	68,094	876,501	12.7
73-74	0.028965	67,177	1,946	66,204	808,408	12.0
74-75	0.031771	65,231	2,072	64,195	742,203	11.4
75-76	0.034981	63,159	2,209	62,054	678,008	10.7
76-77	0.038725	60,949	2,360	59,769	615,954	10.1
77-78	0.043305	58,589	2,537	57,321	556,185	9.5
78-79	0.048858	56,052	2,739	54,683	498,864	8.9
79-80	0.055291	53,313	2,948	51,840	444,182	8.3
80-81	0.062306	50,366	3,138	48,797	392,342	7.8
81-82	0.067418	47,228	3,184	45,636	343,546	7.3
82-83	0.076269	44,044	3,359	42,364	297,910	6.8
83-84	0.086114	40,684	3,503	38,933	255,546	6.3
84-85	0.097021	37,181	3,607	35,377	216,613	5.8
85-86	0.109051	33,574	3,661	31,743	181,236	5.4
86-87	0.122252	29,912	3,657	28,084	149,493	5.0
87-88	0.136659	26,256	3,588	24,462	121,409	4.6
88-89	0.152289	22,667	3,452	20,941	96,948	4.3
89-90	0.169136	19,215	3,250	17,590	76,006	4.0
90-91	0.187169	15,965	2,988	14,471	58,416	3.7
91-92	0.206327	12,977	2,678	11,638	43,945	3.4
92-93	0.226520	10,300	2,333	9,133	32,306	3.1
93-94	0.247626	7,967	1,973	6,980	23,173	2.9
94-95	0.269494	5,994	1,615	5,186	16,193	2.7
95-96	0.291948	4,379	1,278	3,739	11,007	2.5
96-97	0.314790	3,100	976	2,612	7,267	2.3
97-98	0.337809	2,124	718	1,766	4,655	2.2
98-99	0.360784	1,407	508	1,153	2,889	2.1
99-100	0.383500	899	345	727	1,736	1.9
100 and over	1.000000	554	554	1,010	1,010	1.8

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

Table CT-3. Life table for females: Connecticut, 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	0.003292	100,000	329	99,701	8,125,697	81.3
1-2	0.000345	99,671	34	99,654	8,025,996	80.5
2-3	0.000172	99,636	17	99,628	7,926,342	79.6
3-4	0.000113	99,619	11	99,614	7,826,714	78.6
4-5	0.000056	99,608	6	99,605	7,727,101	77.6
5-6	0.000085	99,602	8	99,598	7,627,496	76.6
6-7	0.000079	99,594	8	99,590	7,527,898	75.6
7-8	0.000074	99,586	7	99,582	7,428,308	74.6
8-9	0.000069	99,579	7	99,575	7,328,725	73.6
9-10	0.000062	99,572	6	99,569	7,229,150	72.6
10-11	0.000058	99,566	6	99,563	7,129,581	71.6
11-12	0.000060	99,560	6	99,557	7,030,019	70.6
12-13	0.000074	99,554	7	99,550	6,930,462	69.6
13-14	0.000101	99,547	10	99,541	6,830,911	68.6
14-15	0.000138	99,536	14	99,530	6,731,370	67.6
15-16	0.000178	99,523	18	99,514	6,631,840	66.6
16-17	0.000216	99,505	21	99,494	6,532,327	65.6
17-18	0.000248	99,484	25	99,471	6,432,832	64.7
18-19	0.000273	99,459	27	99,445	6,333,361	63.7
19-20	0.000293	99,432	29	99,417	6,233,916	62.7
20-21	0.000314	99,403	31	99,387	6,134,499	61.7
21-22	0.000341	99,371	34	99,354	6,035,112	60.7
22-23	0.000372	99,337	37	99,319	5,935,757	59.8
23-24	0.000412	99,301	41	99,280	5,836,438	58.8
24-25	0.000459	99,260	46	99,237	5,737,158	57.8
25-26	0.000510	99,214	51	99,189	5,637,921	56.8
26-27	0.000565	99,163	56	99,135	5,538,733	55.9
27-28	0.000628	99,107	62	99,076	5,439,597	54.9
28-29	0.000699	99,045	69	99,011	5,340,521	53.9
29-30	0.000773	98,976	77	98,938	5,241,510	53.0
30-31	0.000851	98,899	84	98,857	5,142,573	52.0
31-32	0.000926	98,815	92	98,770	5,043,715	51.0
32-33	0.001004	98,724	99	98,674	4,944,946	50.1
33-34	0.001052	98,625	104	98,573	4,846,272	49.1

Table CT-3. Life table for females: Connecticut, 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	0.001103	98,521	109	98,467	4,747,699	48.2
35-36	0.001155	98,412	114	98,355	4,649,232	47.2
36-37	0.001210	98,299	119	98,239	4,550,877	46.3
37-38	0.001268	98,180	124	98,117	4,452,638	45.4
38-39	0.001329	98,055	130	97,990	4,354,520	44.4
39-40	0.001396	97,925	137	97,856	4,256,531	43.5
40-41	0.001472	97,788	144	97,716	4,158,674	42.5
41-42	0.001556	97,644	152	97,568	4,060,958	41.6
42-43	0.001648	97,492	161	97,412	3,963,390	40.7
43-44	0.001747	97,332	170	97,247	3,865,978	39.7
44-45	0.001854	97,161	180	97,071	3,768,731	38.8
45-46	0.001982	96,981	192	96,885	3,671,660	37.9
46-47	0.002124	96,789	206	96,686	3,574,775	36.9
47-48	0.002257	96,584	218	96,475	3,478,088	36.0
48-49	0.002372	96,366	229	96,251	3,381,613	35.1
49-50	0.002482	96,137	239	96,018	3,285,362	34.2
50-51	0.002591	95,898	248	95,774	3,189,344	33.3
51-52	0.002733	95,650	261	95,519	3,093,570	32.3
52-53	0.002943	95,389	281	95,248	2,998,051	31.4
53-54	0.003237	95,108	308	94,954	2,902,803	30.5
54-55	0.003594	94,800	341	94,630	2,807,849	29.6
55-56	0.003967	94,459	375	94,272	2,713,219	28.7
56-57	0.004338	94,085	408	93,880	2,618,947	27.8
57-58	0.004741	93,676	444	93,454	2,525,067	27.0
58-59	0.005184	93,232	483	92,991	2,431,612	26.1
59-60	0.005668	92,749	526	92,486	2,338,622	25.2
60-61	0.006213	92,223	573	91,937	2,246,136	24.4
61-62	0.006786	91,650	622	91,339	2,154,199	23.5
62-63	0.007339	91,028	668	90,694	2,062,859	22.7
63-64	0.007854	90,360	710	90,006	1,972,165	21.8
64-65	0.008372	89,651	751	89,275	1,882,160	21.0
65-66	0.008945	88,900	795	88,503	1,792,884	20.2
66-67	0.009739	88,105	858	87,676	1,704,382	19.3
67-68	0.010674	87,247	931	86,781	1,616,706	18.5

Table CT-3. Life table for females: Connecticut, 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	0.011772	86,316	1,016	85,808	1,529,925	17.7
69-70	0.012996	85,299	1,109	84,745	1,444,117	16.9
70-71	0.014310	84,191	1,205	83,589	1,359,372	16.1
71-72	0.015769	82,986	1,309	82,332	1,275,783	15.4
72-73	0.017450	81,678	1,425	80,965	1,193,452	14.6
73-74	0.019433	80,252	1,560	79,472	1,112,487	13.9
74-75	0.021795	78,693	1,715	77,835	1,033,014	13.1
75-76	0.024529	76,978	1,888	76,034	955,179	12.4
76-77	0.027622	75,089	2,074	74,052	879,145	11.7
77-78	0.031137	73,015	2,274	71,879	805,093	11.0
78-79	0.035189	70,742	2,489	69,497	733,214	10.4
79-80	0.039835	68,253	2,719	66,893	663,717	9.7
80-81	0.045021	65,534	2,950	64,059	596,824	9.1
81-82	0.050753	62,583	3,176	60,995	532,766	8.5
82-83	0.057092	59,407	3,392	57,711	471,770	7.9
83-84	0.064183	56,015	3,595	54,218	414,059	7.4
84-85	0.072426	52,420	3,797	50,522	359,841	6.9
85-86	0.082530	48,624	4,013	46,617	309,320	6.4
86-87	0.093531	44,611	4,172	42,524	262,703	5.9
87-88	0.105732	40,438	4,276	38,300	220,178	5.4
88-89	0.119194	36,163	4,310	34,007	181,878	5.0
89-90	0.133961	31,852	4,267	29,719	147,871	4.6
90-91	0.150056	27,585	4,139	25,516	118,152	4.3
91-92	0.167477	23,446	3,927	21,483	92,636	4.0
92-93	0.186191	19,519	3,634	17,702	71,154	3.6
93-94	0.206133	15,885	3,274	14,248	53,452	3.4
94-95	0.227200	12,611	2,865	11,178	39,204	3.1
95-96	0.249256	9,745	2,429	8,531	28,026	2.9
96-97	0.272126	7,316	1,991	6,321	19,495	2.7
97-98	0.295609	5,325	1,574	4,538	13,174	2.5
98-99	0.319478	3,751	1,198	3,152	8,636	2.3
99-100	0.343490	2,553	877	2,114	5,484	2.1
100 and over	1.000000	1,676	1,676	3,370	3,370	2.0

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