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Table CT-2. Life table for males: Connecticut, 2022

Age (years)	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 above age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
0–1	0.005040	100,000	504	99,540	7,675,921	76.8
1–2	0.000326	99,496	32	99,480	7,576,382	76.1
2–3	0.000163	99,464	16	99,455	7,476,902	75.2
3–4	0.000162	99,447	16	99,439	7,377,446	74.2
4–5	0.000159	99,431	16	99,423	7,278,007	73.2
5–6	0.000165	99,415	16	99,407	7,178,584	72.2
6–7	0.000183	99,399	18	99,390	7,079,176	71.2
7–8	0.000182	99,381	18	99,372	6,979,787	70.2
8–9	0.000157	99,363	16	99,355	6,880,415	69.2
9–10	0.000114	99,347	11	99,341	6,781,060	68.3
10–11	0.000067	99,336	7	99,332	6,681,719	67.3
11–12	0.000040	99,329	4	99,327	6,582,386	66.3
12–13	0.000057	99,325	6	99,322	6,483,059	65.3
13–14	0.000132	99,319	13	99,313	6,383,737	64.3
14–15	0.000243	99,306	24	99,294	6,284,424	63.3
15–16	0.000363	99,282	36	99,264	6,185,130	62.3
16–17	0.000471	99,246	47	99,223	6,085,865	61.3
17–18	0.000574	99,199	57	99,171	5,986,643	60.3
18–19	0.000668	99,142	66	99,109	5,887,472	59.4
19–20	0.000759	99,076	75	99,039	5,788,362	58.4
20–21	0.000856	99,001	85	98,959	5,689,324	57.5
21–22	0.000960	98,916	95	98,869	5,590,365	56.5
22–23	0.001069	98,821	106	98,769	5,491,496	55.6
23–24	0.001184	98,716	117	98,657	5,392,728	54.6
24–25	0.001306	98,599	129	98,534	5,294,070	53.7
25–26	0.001437	98,470	141	98,399	5,195,536	52.8
26–27	0.001574	98,329	155	98,251	5,097,137	51.8
27–28	0.001710	98,174	168	98,090	4,998,885	50.9
28–29	0.001837	98,006	180	97,916	4,900,795	50.0
29–30	0.001954	97,826	191	97,730	4,802,880	49.1
30–31	0.002063	97,635	201	97,534	4,705,149	48.2
31–32	0.002173	97,433	212	97,327	4,607,615	47.3
32–33	0.002312	97,222	225	97,109	4,510,288	46.4
33–34	0.002405	96,997	233	96,880	4,413,178	45.5
34–35	0.002526	96,764	244	96,641	4,316,298	44.6
35–36	0.002649	96,519	256	96,391	4,219,657	43.7
36–37	0.002762	96,263	266	96,131	4,123,265	42.8
37–38	0.002856	95,998	274	95,861	4,027,135	42.0
38–39	0.002927	95,723	280	95,583	3,931,274	41.1
39–40	0.002983	95,443	285	95,301	3,835,691	40.2
40–41	0.003050	95,158	290	95,013	3,740,390	39.3
41–42	0.003130	94,868	297	94,720	3,645,377	38.4
42–43	0.003202	94,571	303	94,420	3,550,657	37.5

Table CT-2. Life table for males: Connecticut, 2022

Age (years)	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 above age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
43-44	0.003266	94,268	308	94,115	3,456,237	36.7
44-45	0.003336	93,961	313	93,804	3,362,123	35.8
45-46	0.003422	93,647	321	93,487	3,268,319	34.9
46-47	0.003557	93,327	332	93,161	3,174,832	34.0
47-48	0.003765	92,995	350	92,820	3,081,671	33.1
48-49	0.004050	92,645	375	92,457	2,988,851	32.3
49-50	0.004384	92,269	404	92,067	2,896,394	31.4
50-51	0.004718	91,865	433	91,648	2,804,327	30.5
51-52	0.005062	91,431	463	91,200	2,712,679	29.7
52-53	0.005451	90,969	496	90,721	2,621,479	28.8
53-54	0.005904	90,473	534	90,206	2,530,758	28.0
54-55	0.006410	89,939	576	89,650	2,440,553	27.1
55-56	0.006942	89,362	620	89,052	2,350,902	26.3
56-57	0.007475	88,742	663	88,410	2,261,850	25.5
57-58	0.008014	88,078	706	87,725	2,173,440	24.7
58-59	0.008553	87,372	747	86,999	2,085,715	23.9
59-60	0.009101	86,625	788	86,231	1,998,716	23.1
60-61	0.009660	85,837	829	85,422	1,912,485	22.3
61-62	0.010255	85,008	872	84,572	1,827,063	21.5
62-63	0.010930	84,136	920	83,676	1,742,491	20.7
63-64	0.011723	83,216	976	82,729	1,658,815	19.9
64-65	0.012641	82,241	1,040	81,721	1,576,087	19.2
65-66	0.013699	81,201	1,112	80,645	1,494,366	18.4
66-67	0.015215	80,089	1,219	79,480	1,413,721	17.7
67-68	0.016555	78,870	1,306	78,217	1,334,241	16.9
68-69	0.017762	77,565	1,378	76,876	1,256,024	16.2
69-70	0.018951	76,187	1,444	75,465	1,179,148	15.5
70-71	0.020245	74,743	1,513	73,986	1,103,683	14.8
71-72	0.021831	73,230	1,599	72,431	1,029,697	14.1
72-73	0.023800	71,631	1,705	70,779	957,266	13.4
73-74	0.026100	69,926	1,825	69,014	886,487	12.7
74-75	0.028719	68,101	1,956	67,123	817,473	12.0
75-76	0.031612	66,146	2,091	65,100	750,350	11.3
76-77	0.034843	64,055	2,232	62,939	685,250	10.7
77-78	0.038602	61,823	2,386	60,629	622,311	10.1
78-79	0.043007	59,436	2,556	58,158	561,682	9.5
79-80	0.048199	56,880	2,742	55,509	503,524	8.9
80-81	0.054203	54,138	2,934	52,671	448,014	8.3
81-82	0.061166	51,204	3,132	49,638	395,343	7.7
82-83	0.069101	48,072	3,322	46,411	345,705	7.2
83-84	0.077715	44,750	3,478	43,011	299,294	6.7
84-85	0.087294	41,272	3,603	39,471	256,283	6.2
85-86	0.098438	37,670	3,708	35,816	216,812	5.8

Table CT-2. Life table for males: Connecticut, 2022

Age (years)	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 above age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
86–87	0.110733	33,962	3,761	32,081	180,996	5.3
87–88	0.124228	30,201	3,752	28,325	148,915	4.9
88–89	0.138956	26,449	3,675	24,611	120,590	4.6
89–90	0.154932	22,774	3,528	21,010	95,978	4.2
90–91	0.172145	19,245	3,313	17,589	74,969	3.9
91–92	0.190558	15,932	3,036	14,414	57,380	3.6
92–93	0.210104	12,896	2,710	11,542	42,965	3.3
93–94	0.230684	10,187	2,350	9,012	31,424	3.1
94–95	0.252166	7,837	1,976	6,849	22,412	2.9
95–96	0.274390	5,861	1,608	5,057	15,563	2.7
96–97	0.297168	4,253	1,264	3,621	10,507	2.5
97–98	0.320293	2,989	957	2,510	6,886	2.3
98–99	0.343545	2,032	698	1,683	4,376	2.2
99–100	0.366697	1,334	489	1,089	2,693	2.0
100 and older	1.000000	845	845	1,604	1,604	1.9

SOURCE: National Center for Health Statistics, National Vital Statistics System, mortality data file.

Table CT-3. Life table for females: Connecticut, 2022

Age (years)	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 above age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
0–1	0.003560	100,000	356	99,708	8,208,928	82.1
1–2	0.000171	99,644	17	99,636	8,109,220	81.4
2–3	0.000114	99,627	11	99,621	8,009,584	80.4
3–4	0.000170	99,616	17	99,607	7,909,963	79.4
4–5	0.000222	99,599	22	99,588	7,810,356	78.4
5–6	0.000119	99,577	12	99,571	7,710,768	77.4
6–7	0.000105	99,565	10	99,559	7,611,198	76.4
7–8	0.000094	99,554	9	99,550	7,511,638	75.5
8–9	0.000082	99,545	8	99,541	7,412,089	74.5
9–10	0.000070	99,537	7	99,533	7,312,548	73.5
10–11	0.000060	99,530	6	99,527	7,213,014	72.5
11–12	0.000059	99,524	6	99,521	7,113,488	71.5
12–13	0.000071	99,518	7	99,514	7,013,967	70.5
13–14	0.000098	99,511	10	99,506	6,914,452	69.5
14–15	0.000135	99,501	13	99,494	6,814,946	68.5
15–16	0.000175	99,488	17	99,479	6,715,452	67.5
16–17	0.000212	99,470	21	99,460	6,615,973	66.5
17–18	0.000243	99,449	24	99,437	6,516,513	65.5
18–19	0.000265	99,425	26	99,412	6,417,076	64.5
19–20	0.000284	99,399	28	99,385	6,317,664	63.6
20–21	0.000302	99,370	30	99,355	6,218,280	62.6
21–22	0.000327	99,340	32	99,324	6,118,924	61.6
22–23	0.000363	99,308	36	99,290	6,019,600	60.6
23–24	0.000415	99,272	41	99,251	5,920,310	59.6
24–25	0.000481	99,231	48	99,207	5,821,059	58.7
25–26	0.000557	99,183	55	99,155	5,721,852	57.7
26–27	0.000636	99,128	63	99,096	5,622,697	56.7
27–28	0.000709	99,065	70	99,030	5,523,601	55.8
28–29	0.000767	98,994	76	98,956	5,424,571	54.8
29–30	0.000812	98,918	80	98,878	5,325,615	53.8
30–31	0.000853	98,838	84	98,796	5,226,736	52.9
31–32	0.000899	98,754	89	98,709	5,127,940	51.9
32–33	0.000969	98,665	96	98,617	5,029,231	51.0
33–34	0.001030	98,569	102	98,519	4,930,614	50.0
34–35	0.001115	98,468	110	98,413	4,832,095	49.1
35–36	0.001198	98,358	118	98,299	4,733,682	48.1
36–37	0.001275	98,240	125	98,178	4,635,383	47.2
37–38	0.001358	98,115	133	98,048	4,537,205	46.2
38–39	0.001449	97,982	142	97,911	4,439,157	45.3
39–40	0.001543	97,840	151	97,764	4,341,246	44.4
40–41	0.001661	97,689	162	97,608	4,243,482	43.4
41–42	0.001774	97,526	173	97,440	4,145,874	42.5
42–43	0.001825	97,353	178	97,265	4,048,434	41.6

Table CT-3. Life table for females: Connecticut, 2022

Age (years)	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 above age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
43-44	0.001790	97,176	174	97,089	3,951,170	40.7
44-45	0.001701	97,002	165	96,919	3,854,081	39.7
45-46	0.001585	96,837	154	96,760	3,757,162	38.8
46-47	0.001521	96,683	147	96,610	3,660,402	37.9
47-48	0.001577	96,536	152	96,460	3,563,792	36.9
48-49	0.001793	96,384	173	96,298	3,467,332	36.0
49-50	0.002113	96,211	203	96,110	3,371,034	35.0
50-51	0.002458	96,008	236	95,890	3,274,925	34.1
51-52	0.002778	95,772	266	95,639	3,179,035	33.2
52-53	0.003073	95,506	293	95,359	3,083,396	32.3
53-54	0.003335	95,212	318	95,054	2,988,037	31.4
54-55	0.003587	94,895	340	94,725	2,892,984	30.5
55-56	0.003838	94,554	363	94,373	2,798,259	29.6
56-57	0.004120	94,192	388	93,997	2,703,886	28.7
57-58	0.004460	93,803	418	93,594	2,609,889	27.8
58-59	0.004878	93,385	456	93,157	2,516,294	26.9
59-60	0.005355	92,930	498	92,681	2,423,137	26.1
60-61	0.005875	92,432	543	92,160	2,330,456	25.2
61-62	0.006402	91,889	588	91,595	2,238,296	24.4
62-63	0.006922	91,301	632	90,985	2,146,701	23.5
63-64	0.007427	90,669	673	90,332	2,055,716	22.7
64-65	0.007951	89,995	716	89,637	1,965,384	21.8
65-66	0.008537	89,280	762	88,899	1,875,747	21.0
66-67	0.009372	88,518	830	88,103	1,786,848	20.2
67-68	0.010254	87,688	899	87,238	1,698,746	19.4
68-69	0.011210	86,789	973	86,302	1,611,507	18.6
69-70	0.012251	85,816	1,051	85,290	1,525,205	17.8
70-71	0.013387	84,765	1,135	84,197	1,439,915	17.0
71-72	0.014688	83,630	1,228	83,016	1,355,718	16.2
72-73	0.016218	82,401	1,336	81,733	1,272,702	15.4
73-74	0.017989	81,065	1,458	80,336	1,190,969	14.7
74-75	0.019970	79,607	1,590	78,812	1,110,633	14.0
75-76	0.022116	78,017	1,725	77,154	1,031,821	13.2
76-77	0.024497	76,292	1,869	75,357	954,667	12.5
77-78	0.027283	74,423	2,030	73,407	879,309	11.8
78-79	0.030644	72,392	2,218	71,283	805,902	11.1
79-80	0.034540	70,174	2,424	68,962	734,619	10.5
80-81	0.038832	67,750	2,631	66,435	665,657	9.8
81-82	0.043564	65,119	2,837	63,701	599,222	9.2
82-83	0.048833	62,282	3,041	60,762	535,522	8.6
83-84	0.054851	59,241	3,249	57,616	474,760	8.0
84-85	0.062023	55,991	3,473	54,255	417,144	7.5
85-86	0.071069	52,519	3,732	50,652	362,889	6.9

Table CT-3. Life table for females: Connecticut, 2022

Age (years)	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 above age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
86–87	0.082910	48,786	4,045	46,764	312,236	6.4
87–88	0.093639	44,741	4,190	42,647	265,473	5.9
88–89	0.105506	40,552	4,278	38,413	222,826	5.5
89–90	0.118565	36,273	4,301	34,123	184,413	5.1
90–91	0.132858	31,973	4,248	29,849	150,290	4.7
91–92	0.148408	27,725	4,115	25,668	120,442	4.3
92–93	0.165214	23,610	3,901	21,660	94,774	4.0
93–94	0.183250	19,710	3,612	17,904	73,114	3.7
94–95	0.202461	16,098	3,259	14,468	55,210	3.4
95–96	0.222758	12,839	2,860	11,409	40,742	3.2
96–97	0.244019	9,979	2,435	8,761	29,334	2.9
97–98	0.266094	7,544	2,007	6,540	20,572	2.7
98–99	0.288801	5,536	1,599	4,737	14,032	2.5
99–100	0.311936	3,937	1,228	3,323	9,296	2.4
100 and older	1.000000	2,709	2,709	5,972	5,972	2.2

SOURCE: National Center for Health Statistics, National Vital Statistics System, mortality data file.