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Table TX-2. Life table for males: Texas, 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	0.006233	100,000	623	99,460	7,460,058	74.6
1–2	0.000512	99,377	51	99,351	7,360,598	74.1
2–3	0.000364	99,326	36	99,308	7,261,247	73.1
3–4	0.000240	99,290	24	99,278	7,161,939	72.1
4–5	0.000211	99,266	21	99,255	7,062,661	71.1
5–6	0.000166	99,245	16	99,237	6,963,406	70.2
6–7	0.000149	99,228	15	99,221	6,864,169	69.2
7–8	0.000135	99,214	13	99,207	6,764,948	68.2
8–9	0.000117	99,200	12	99,195	6,665,741	67.2
9–10	0.000098	99,189	10	99,184	6,566,546	66.2
10–11	0.000086	99,179	9	99,175	6,467,363	65.2
11–12	0.000099	99,171	10	99,166	6,368,188	64.2
12–13	0.000159	99,161	16	99,153	6,269,022	63.2
13–14	0.000275	99,145	27	99,131	6,169,869	62.2
14–15	0.000434	99,118	43	99,096	6,070,738	61.2
15–16	0.000612	99,075	61	99,044	5,971,642	60.3
16–17	0.000784	99,014	78	98,975	5,872,597	59.3
17–18	0.000939	98,936	93	98,890	5,773,622	58.4
18–19	0.001064	98,844	105	98,791	5,674,732	57.4
19–20	0.001164	98,738	115	98,681	5,575,941	56.5
20–21	0.001260	98,624	124	98,561	5,477,260	55.5
21–22	0.001360	98,499	134	98,432	5,378,699	54.6
22–23	0.001451	98,365	143	98,294	5,280,267	53.7
23–24	0.001532	98,223	150	98,147	5,181,973	52.8
24–25	0.001607	98,072	158	97,993	5,083,825	51.8
25–26	0.001681	97,914	165	97,832	4,985,832	50.9
26–27	0.001753	97,750	171	97,664	4,888,000	50.0
27–28	0.001820	97,579	178	97,490	4,790,336	49.1
28–29	0.001881	97,401	183	97,309	4,692,846	48.2
29–30	0.001937	97,218	188	97,124	4,595,536	47.3
30–31	0.001989	97,029	193	96,933	4,498,413	46.4
31–32	0.002044	96,836	198	96,737	4,401,480	45.5
32–33	0.002114	96,639	204	96,536	4,304,742	44.5
33–34	0.002182	96,434	210	96,329	4,208,206	43.6
34–35	0.002268	96,224	218	96,115	4,111,877	42.7
35–36	0.002363	96,006	227	95,892	4,015,762	41.8
36–37	0.002461	95,779	236	95,661	3,919,870	40.9
37–38	0.002560	95,543	245	95,421	3,824,209	40.0
38–39	0.002657	95,298	253	95,172	3,728,788	39.1
39–40	0.002756	95,045	262	94,914	3,633,617	38.2
40–41	0.002868	94,783	272	94,647	3,538,702	37.3
41–42	0.002998	94,511	283	94,370	3,444,055	36.4
42–43	0.003138	94,228	296	94,080	3,349,685	35.5

Table TX-2. Life table for males: Texas, 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	0.003295	93,932	309	93,778	3,255,605	34.7
44-45	0.003475	93,623	325	93,460	3,161,827	33.8
45-46	0.003687	93,298	344	93,126	3,068,367	32.9
46-47	0.003939	92,954	366	92,771	2,975,241	32.0
47-48	0.004231	92,588	392	92,392	2,882,470	31.1
48-49	0.004559	92,196	420	91,986	2,790,079	30.3
49-50	0.004916	91,776	451	91,550	2,698,093	29.4
50-51	0.005294	91,324	483	91,083	2,606,543	28.5
51-52	0.005711	90,841	519	90,581	2,515,460	27.7
52-53	0.006198	90,322	560	90,042	2,424,879	26.8
53-54	0.006783	89,762	609	89,458	2,334,837	26.0
54-55	0.007470	89,153	666	88,820	2,245,379	25.2
55-56	0.008225	88,487	728	88,124	2,156,559	24.4
56-57	0.009032	87,760	793	87,363	2,068,435	23.6
57-58	0.009915	86,967	862	86,536	1,981,072	22.8
58-59	0.010849	86,105	934	85,638	1,894,536	22.0
59-60	0.011806	85,171	1,006	84,668	1,808,898	21.2
60-61	0.012782	84,165	1,076	83,627	1,724,230	20.5
61-62	0.013784	83,089	1,145	82,517	1,640,603	19.7
62-63	0.014824	81,944	1,215	81,337	1,558,086	19.0
63-64	0.015941	80,729	1,287	80,086	1,476,750	18.3
64-65	0.017165	79,442	1,364	78,761	1,396,664	17.6
65-66	0.018506	78,079	1,445	77,356	1,317,903	16.9
66-67	0.020235	76,634	1,551	75,858	1,240,547	16.2
67-68	0.021905	75,083	1,645	74,261	1,164,689	15.5
68-69	0.023556	73,438	1,730	72,573	1,090,428	14.8
69-70	0.025244	71,709	1,810	70,803	1,017,854	14.2
70-71	0.027040	69,898	1,890	68,953	947,051	13.5
71-72	0.029041	68,008	1,975	67,021	878,098	12.9
72-73	0.031320	66,033	2,068	64,999	811,077	12.3
73-74	0.033930	63,965	2,170	62,880	746,078	11.7
74-75	0.036909	61,795	2,281	60,654	683,198	11.1
75-76	0.040265	59,514	2,396	58,316	622,544	10.5
76-77	0.044090	57,118	2,518	55,858	564,228	9.9
77-78	0.048509	54,599	2,649	53,275	508,370	9.3
78-79	0.053600	51,951	2,785	50,558	455,095	8.8
79-80	0.059395	49,166	2,920	47,706	404,536	8.2
80-81	0.065866	46,246	3,046	44,723	356,830	7.7
81-82	0.073055	43,200	3,156	41,622	312,107	7.2
82-83	0.080958	40,044	3,242	38,423	270,485	6.8
83-84	0.089545	36,802	3,295	35,154	232,062	6.3
84-85	0.098790	33,507	3,310	31,852	196,908	5.9
85-86	0.110129	30,196	3,326	28,534	165,056	5.5

Table TX-2. Life table for males: Texas, 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	0.122488	26,871	3,291	25,225	136,523	5.1
87–88	0.135896	23,580	3,204	21,977	111,297	4.7
88–89	0.150365	20,375	3,064	18,843	89,320	4.4
89–90	0.165894	17,312	2,872	15,876	70,477	4.1
90–91	0.182460	14,440	2,635	13,122	54,601	3.8
91–92	0.200020	11,805	2,361	10,624	41,479	3.5
92–93	0.218506	9,444	2,064	8,412	30,854	3.3
93–94	0.237831	7,380	1,755	6,503	22,442	3.0
94–95	0.257881	5,625	1,451	4,900	15,940	2.8
95–96	0.278523	4,174	1,163	3,593	11,040	2.6
96–97	0.299607	3,012	902	2,561	7,447	2.5
97–98	0.320967	2,109	677	1,771	4,887	2.3
98–99	0.342429	1,432	490	1,187	3,116	2.2
99–100	0.363816	942	343	771	1,929	2.0
100 and older	1.000000	599	599	1,158	1,158	1.9

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

Table TX-3. Life table for females: Texas, 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	0.005320	100,000	532	99,530	7,977,854	79.8
1–2	0.000425	99,468	42	99,447	7,878,324	79.2
2–3	0.000272	99,426	27	99,412	7,778,877	78.2
3–4	0.000208	99,399	21	99,388	7,679,465	77.3
4–5	0.000163	99,378	16	99,370	7,580,077	76.3
5–6	0.000144	99,362	14	99,355	7,480,707	75.3
6–7	0.000128	99,347	13	99,341	7,381,352	74.3
7–8	0.000118	99,335	12	99,329	7,282,011	73.3
8–9	0.000109	99,323	11	99,318	7,182,683	72.3
9–10	0.000104	99,312	10	99,307	7,083,365	71.3
10–11	0.000103	99,302	10	99,297	6,984,058	70.3
11–12	0.000111	99,292	11	99,286	6,884,761	69.3
12–13	0.000133	99,281	13	99,274	6,785,475	68.3
13–14	0.000173	99,267	17	99,259	6,686,201	67.4
14–15	0.000226	99,250	22	99,239	6,586,942	66.4
15–16	0.000288	99,228	29	99,213	6,487,703	65.4
16–17	0.000348	99,199	35	99,182	6,388,490	64.4
17–18	0.000398	99,165	40	99,145	6,289,308	63.4
18–19	0.000432	99,125	43	99,104	6,190,163	62.4
19–20	0.000454	99,082	45	99,060	6,091,060	61.5
20–21	0.000474	99,037	47	99,014	5,992,000	60.5
21–22	0.000498	98,990	49	98,966	5,892,986	59.5
22–23	0.000525	98,941	52	98,915	5,794,020	58.6
23–24	0.000558	98,889	55	98,861	5,695,105	57.6
24–25	0.000596	98,834	59	98,804	5,596,244	56.6
25–26	0.000638	98,775	63	98,743	5,497,439	55.7
26–27	0.000681	98,712	67	98,678	5,398,696	54.7
27–28	0.000721	98,645	71	98,609	5,300,018	53.7
28–29	0.000755	98,574	74	98,536	5,201,408	52.8
29–30	0.000785	98,499	77	98,461	5,102,872	51.8
30–31	0.000814	98,422	80	98,382	5,004,412	50.8
31–32	0.000850	98,342	84	98,300	4,906,030	49.9
32–33	0.000902	98,258	89	98,214	4,807,730	48.9
33–34	0.000965	98,170	95	98,122	4,709,516	48.0
34–35	0.001048	98,075	103	98,023	4,611,394	47.0
35–36	0.001139	97,972	112	97,916	4,513,370	46.1
36–37	0.001232	97,860	121	97,800	4,415,454	45.1
37–38	0.001329	97,740	130	97,675	4,317,654	44.2
38–39	0.001426	97,610	139	97,540	4,219,979	43.2
39–40	0.001524	97,471	149	97,397	4,122,439	42.3
40–41	0.001633	97,322	159	97,243	4,025,042	41.4
41–42	0.001750	97,163	170	97,078	3,927,799	40.4
42–43	0.001864	96,993	181	96,903	3,830,721	39.5

Table TX-3. Life table for females: Texas, 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	0.001972	96,813	191	96,717	3,733,818	38.6
44-45	0.002084	96,622	201	96,521	3,637,101	37.6
45-46	0.002210	96,420	213	96,314	3,540,580	36.7
46-47	0.002361	96,207	227	96,094	3,444,266	35.8
47-48	0.002535	95,980	243	95,858	3,348,173	34.9
48-49	0.002732	95,737	262	95,606	3,252,314	34.0
49-50	0.002949	95,475	282	95,334	3,156,708	33.1
50-51	0.003184	95,194	303	95,042	3,061,374	32.2
51-52	0.003446	94,890	327	94,727	2,966,332	31.3
52-53	0.003749	94,564	355	94,386	2,871,605	30.4
53-54	0.004110	94,209	387	94,015	2,777,219	29.5
54-55	0.004531	93,822	425	93,609	2,683,203	28.6
55-56	0.004989	93,397	466	93,164	2,589,594	27.7
56-57	0.005485	92,931	510	92,676	2,496,430	26.9
57-58	0.006045	92,421	559	92,142	2,403,754	26.0
58-59	0.006660	91,862	612	91,556	2,311,613	25.2
59-60	0.007308	91,251	667	90,917	2,220,056	24.3
60-61	0.007988	90,584	724	90,222	2,129,139	23.5
61-62	0.008680	89,860	780	89,470	2,038,917	22.7
62-63	0.009364	89,080	834	88,663	1,949,447	21.9
63-64	0.010045	88,246	886	87,803	1,860,784	21.1
64-65	0.010756	87,360	940	86,890	1,772,981	20.3
65-66	0.011508	86,420	995	85,923	1,686,091	19.5
66-67	0.012474	85,425	1,066	84,893	1,600,169	18.7
67-68	0.013536	84,360	1,142	83,789	1,515,276	18.0
68-69	0.014741	83,218	1,227	82,605	1,431,487	17.2
69-70	0.016087	81,991	1,319	81,332	1,348,882	16.5
70-71	0.017571	80,672	1,417	79,964	1,267,551	15.7
71-72	0.019189	79,255	1,521	78,494	1,187,587	15.0
72-73	0.020976	77,734	1,631	76,919	1,109,093	14.3
73-74	0.022959	76,103	1,747	75,230	1,032,174	13.6
74-75	0.025212	74,356	1,875	73,419	956,944	12.9
75-76	0.027772	72,481	2,013	71,475	883,526	12.2
76-77	0.030713	70,468	2,164	69,386	812,051	11.5
77-78	0.034114	68,304	2,330	67,139	742,665	10.9
78-79	0.038093	65,974	2,513	64,717	675,526	10.2
79-80	0.042736	63,461	2,712	62,105	610,808	9.6
80-81	0.047971	60,749	2,914	59,292	548,703	9.0
81-82	0.053758	57,835	3,109	56,280	489,412	8.5
82-83	0.060142	54,725	3,291	53,080	433,132	7.9
83-84	0.066945	51,434	3,443	49,713	380,052	7.4
84-85	0.075441	47,991	3,620	46,181	330,340	6.9
85-86	0.084863	44,370	3,765	42,488	284,159	6.4

Table TX-3. Life table for females: Texas, 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	0.095272	40,605	3,869	38,671	241,671	6.0
87–88	0.106724	36,736	3,921	34,776	203,000	5.5
88–89	0.119265	32,816	3,914	30,859	168,224	5.1
89–90	0.132930	28,902	3,842	26,981	137,365	4.8
90–91	0.147738	25,060	3,702	23,209	110,384	4.4
91–92	0.163689	21,358	3,496	19,610	87,175	4.1
92–93	0.180763	17,862	3,229	16,247	67,566	3.8
93–94	0.198914	14,633	2,911	13,178	51,318	3.5
94–95	0.218069	11,722	2,556	10,444	38,141	3.3
95–96	0.238130	9,166	2,183	8,075	27,697	3.0
96–97	0.258970	6,983	1,808	6,079	19,622	2.8
97–98	0.280441	5,175	1,451	4,449	13,543	2.6
98–99	0.302372	3,724	1,126	3,161	9,094	2.4
99–100	0.324577	2,598	843	2,176	5,933	2.3
100 and older	1.000000	1,755	1,755	3,757	3,757	2.1

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