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Table TX-2. Life table for males: Texas, 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	0.005852	100,000	585	99,485	7,374,133	73.7
1-2	0.000451	99,415	45	99,392	7,274,647	73.2
2-3	0.000223	99,370	22	99,359	7,175,255	72.2
3-4	0.000239	99,348	24	99,336	7,075,896	71.2
4-5	0.000178	99,324	18	99,315	6,976,560	70.2
5-6	0.000147	99,306	15	99,299	6,877,245	69.3
6-7	0.000138	99,292	14	99,285	6,777,946	68.3
7-8	0.000129	99,278	13	99,272	6,678,661	67.3
8-9	0.000115	99,265	11	99,260	6,579,389	66.3
9-10	0.000097	99,254	10	99,249	6,480,130	65.3
10-11	0.000085	99,244	8	99,240	6,380,881	64.3
11-12	0.000096	99,236	9	99,231	6,281,641	63.3
12-13	0.000148	99,226	15	99,219	6,182,410	62.3
13-14	0.000254	99,212	25	99,199	6,083,191	61.3
14-15	0.000400	99,186	40	99,167	5,983,992	60.3
15-16	0.000565	99,147	56	99,119	5,884,825	59.4
16-17	0.000727	99,091	72	99,055	5,785,706	58.4
17-18	0.000884	99,019	88	98,975	5,686,652	57.4
18-19	0.001028	98,931	102	98,880	5,587,677	56.5
19-20	0.001159	98,829	115	98,772	5,488,796	55.5
20-21	0.001295	98,715	128	98,651	5,390,024	54.6
21-22	0.001430	98,587	141	98,517	5,291,373	53.7
22-23	0.001536	98,446	151	98,370	5,192,857	52.7
23-24	0.001603	98,295	158	98,216	5,094,486	51.8
24-25	0.001640	98,137	161	98,057	4,996,270	50.9
25-26	0.001665	97,976	163	97,895	4,898,213	50.0
26-27	0.001692	97,813	166	97,731	4,800,319	49.1
27-28	0.001723	97,648	168	97,564	4,702,588	48.2
28-29	0.001763	97,480	172	97,394	4,605,024	47.2
29-30	0.001813	97,308	176	97,219	4,507,631	46.3
30-31	0.001865	97,131	181	97,041	4,410,411	45.4
31-32	0.001918	96,950	186	96,857	4,313,371	44.5
32-33	0.001962	96,764	190	96,669	4,216,514	43.6
33-34	0.002055	96,574	198	96,475	4,119,844	42.7

Table TX-2. Life table for males: Texas, 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	0.002140	96,376	206	96,273	4,023,369	41.7
35-36	0.002240	96,170	215	96,062	3,927,096	40.8
36-37	0.002349	95,954	225	95,841	3,831,035	39.9
37-38	0.002455	95,729	235	95,611	3,735,193	39.0
38-39	0.002556	95,494	244	95,372	3,639,582	38.1
39-40	0.002662	95,250	254	95,123	3,544,211	37.2
40-41	0.002781	94,996	264	94,864	3,449,088	36.3
41-42	0.002932	94,732	278	94,593	3,354,224	35.4
42-43	0.003134	94,454	296	94,306	3,259,631	34.5
43-44	0.003397	94,158	320	93,998	3,165,325	33.6
44-45	0.003710	93,838	348	93,664	3,071,327	32.7
45-46	0.004066	93,490	380	93,300	2,977,663	31.9
46-47	0.004445	93,110	414	92,903	2,884,363	31.0
47-48	0.004834	92,696	448	92,472	2,791,461	30.1
48-49	0.005228	92,248	482	92,007	2,698,989	29.3
49-50	0.005645	91,766	518	91,507	2,606,982	28.4
50-51	0.006096	91,248	556	90,969	2,515,475	27.6
51-52	0.006613	90,691	600	90,391	2,424,506	26.7
52-53	0.007219	90,092	650	89,766	2,334,115	25.9
53-54	0.007923	89,441	709	89,087	2,244,348	25.1
54-55	0.008697	88,733	772	88,347	2,155,261	24.3
55-56	0.009487	87,961	834	87,544	2,066,915	23.5
56-57	0.010299	87,126	897	86,678	1,979,371	22.7
57-58	0.011192	86,229	965	85,746	1,892,694	21.9
58-59	0.012193	85,264	1,040	84,744	1,806,947	21.2
59-60	0.013289	84,224	1,119	83,665	1,722,203	20.4
60-61	0.014456	83,105	1,201	82,504	1,638,538	19.7
61-62	0.015646	81,904	1,281	81,263	1,556,034	19.0
62-63	0.016853	80,622	1,359	79,943	1,474,771	18.3
63-64	0.018080	79,263	1,433	78,547	1,394,828	17.6
64-65	0.019367	77,830	1,507	77,077	1,316,281	16.9
65-66	0.020778	76,323	1,586	75,530	1,239,205	16.2
66-67	0.022578	74,737	1,687	73,894	1,163,674	15.6
67-68	0.024311	73,050	1,776	72,162	1,089,781	14.9

Table TX-2. Life table for males: Texas, 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	0.025987	71,274	1,852	70,348	1,017,619	14.3
69-70	0.027646	69,422	1,919	68,462	947,271	13.6
70-71	0.029387	67,502	1,984	66,511	878,809	13.0
71-72	0.031381	65,519	2,056	64,491	812,299	12.4
72-73	0.033746	63,463	2,142	62,392	747,808	11.8
73-74	0.036599	61,321	2,244	60,199	685,416	11.2
74-75	0.040004	59,077	2,363	57,895	625,217	10.6
75-76	0.043924	56,714	2,491	55,468	567,322	10.0
76-77	0.048357	54,222	2,622	52,911	511,854	9.4
77-78	0.053418	51,600	2,756	50,222	458,942	8.9
78-79	0.059097	48,844	2,887	47,401	408,720	8.4
79-80	0.065369	45,957	3,004	44,455	361,320	7.9
80-81	0.072267	42,953	3,104	41,401	316,864	7.4
81-82	0.079748	39,849	3,178	38,260	275,463	6.9
82-83	0.087884	36,671	3,223	35,060	237,203	6.5
83-84	0.096792	33,448	3,238	31,830	202,143	6.0
84-85	0.106527	30,211	3,218	28,602	170,313	5.6
85-86	0.117507	26,993	3,172	25,407	141,711	5.2
86-87	0.128949	23,821	3,072	22,285	116,305	4.9
87-88	0.142391	20,749	2,955	19,272	94,020	4.5
88-89	0.157836	17,795	2,809	16,390	74,748	4.2
89-90	0.174398	14,986	2,614	13,679	58,357	3.9
90-91	0.192042	12,372	2,376	11,184	44,678	3.6
91-92	0.210708	9,996	2,106	8,943	33,494	3.4
92-93	0.230307	7,890	1,817	6,982	24,550	3.1
93-94	0.250727	6,073	1,523	5,312	17,569	2.9
94-95	0.271829	4,550	1,237	3,932	12,257	2.7
95-96	0.293454	3,313	972	2,827	8,325	2.5
96-97	0.315426	2,341	738	1,972	5,498	2.3
97-98	0.337555	1,603	541	1,332	3,526	2.2
98-99	0.359646	1,062	382	871	2,194	2.1
99-100	0.381507	680	259	550	1,323	1.9
100 and over	1.000000	420	420	773	773	1.8

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

Table TX-3. Life table for females: Texas, 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	0.004782	100,000	478	99,578	7,931,660	79.3
1-2	0.000358	99,522	36	99,504	7,832,082	78.7
2-3	0.000237	99,486	24	99,474	7,732,578	77.7
3-4	0.000193	99,463	19	99,453	7,633,103	76.7
4-5	0.000125	99,443	12	99,437	7,533,650	75.8
5-6	0.000119	99,431	12	99,425	7,434,213	74.8
6-7	0.000102	99,419	10	99,414	7,334,788	73.8
7-8	0.000092	99,409	9	99,404	7,235,374	72.8
8-9	0.000088	99,400	9	99,395	7,135,970	71.8
9-10	0.000089	99,391	9	99,387	7,036,574	70.8
10-11	0.000094	99,382	9	99,378	6,937,188	69.8
11-12	0.000107	99,373	11	99,368	6,837,810	68.8
12-13	0.000129	99,362	13	99,356	6,738,442	67.8
13-14	0.000160	99,349	16	99,342	6,639,087	66.8
14-15	0.000199	99,334	20	99,324	6,539,745	65.8
15-16	0.000244	99,314	24	99,302	6,440,421	64.8
16-17	0.000291	99,290	29	99,275	6,341,120	63.9
17-18	0.000335	99,261	33	99,244	6,241,844	62.9
18-19	0.000372	99,227	37	99,209	6,142,600	61.9
19-20	0.000405	99,190	40	99,170	6,043,392	60.9
20-21	0.000438	99,150	43	99,129	5,944,221	60.0
21-22	0.000475	99,107	47	99,083	5,845,093	59.0
22-23	0.000513	99,060	51	99,034	5,746,009	58.0
23-24	0.000553	99,009	55	98,982	5,646,975	57.0
24-25	0.000592	98,954	59	98,925	5,547,993	56.1
25-26	0.000632	98,896	62	98,864	5,449,069	55.1
26-27	0.000672	98,833	66	98,800	5,350,204	54.1
27-28	0.000707	98,767	70	98,732	5,251,404	53.2
28-29	0.000738	98,697	73	98,661	5,152,672	52.2
29-30	0.000768	98,624	76	98,586	5,054,012	51.2
30-31	0.000797	98,548	79	98,509	4,955,426	50.3
31-32	0.000832	98,470	82	98,429	4,856,917	49.3
32-33	0.000877	98,388	86	98,345	4,758,488	48.4
33-34	0.000961	98,302	94	98,254	4,660,143	47.4

Table TX-3. Life table for females: Texas, 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	0.001053	98,207	103	98,155	4,561,889	46.5
35-36	0.001160	98,104	114	98,047	4,463,733	45.5
36-37	0.001265	97,990	124	97,928	4,365,687	44.6
37-38	0.001354	97,866	133	97,800	4,267,759	43.6
38-39	0.001419	97,733	139	97,664	4,169,959	42.7
39-40	0.001471	97,595	144	97,523	4,072,295	41.7
40-41	0.001525	97,451	149	97,377	3,974,772	40.8
41-42	0.001602	97,303	156	97,225	3,877,395	39.8
42-43	0.001711	97,147	166	97,064	3,780,170	38.9
43-44	0.001863	96,980	181	96,890	3,683,107	38.0
44-45	0.002048	96,800	198	96,701	3,586,217	37.0
45-46	0.002256	96,602	218	96,493	3,489,516	36.1
46-47	0.002475	96,384	239	96,264	3,393,023	35.2
47-48	0.002702	96,145	260	96,015	3,296,759	34.3
48-49	0.002937	95,885	282	95,745	3,200,744	33.4
49-50	0.003192	95,604	305	95,451	3,104,999	32.5
50-51	0.003478	95,299	331	95,133	3,009,548	31.6
51-52	0.003804	94,967	361	94,787	2,914,415	30.7
52-53	0.004162	94,606	394	94,409	2,819,629	29.8
53-54	0.004546	94,212	428	93,998	2,725,220	28.9
54-55	0.004950	93,784	464	93,552	2,631,222	28.1
55-56	0.005352	93,320	499	93,070	2,537,670	27.2
56-57	0.005784	92,820	537	92,552	2,444,600	26.3
57-58	0.006299	92,283	581	91,993	2,352,048	25.5
58-59	0.006930	91,702	635	91,384	2,260,056	24.6
59-60	0.007657	91,067	697	90,718	2,168,671	23.8
60-61	0.008451	90,369	764	89,987	2,077,953	23.0
61-62	0.009253	89,606	829	89,191	1,987,966	22.2
62-63	0.010042	88,776	891	88,331	1,898,775	21.4
63-64	0.010796	87,885	949	87,411	1,810,444	20.6
64-65	0.011552	86,936	1,004	86,434	1,723,034	19.8
65-66	0.012357	85,932	1,062	85,401	1,636,600	19.0
66-67	0.013378	84,870	1,135	84,302	1,551,199	18.3
67-68	0.014474	83,735	1,212	83,129	1,466,896	17.5

Table TX-3. Life table for females: Texas, 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	0.015684	82,523	1,294	81,875	1,383,768	16.8
69-70	0.017013	81,228	1,382	80,537	1,301,892	16.0
70-71	0.018480	79,846	1,476	79,109	1,221,355	15.3
71-72	0.020123	78,371	1,577	77,582	1,142,247	14.6
72-73	0.021980	76,794	1,688	75,950	1,064,664	13.9
73-74	0.024098	75,106	1,810	74,201	988,715	13.2
74-75	0.026560	73,296	1,947	72,323	914,514	12.5
75-76	0.029388	71,349	2,097	70,301	842,191	11.8
76-77	0.032656	69,252	2,262	68,122	771,891	11.1
77-78	0.036482	66,991	2,444	65,769	703,769	10.5
78-79	0.040925	64,547	2,642	63,226	638,000	9.9
79-80	0.045997	61,905	2,847	60,482	574,774	9.3
80-81	0.051661	59,058	3,051	57,532	514,293	8.7
81-82	0.057837	56,007	3,239	54,387	456,760	8.2
82-83	0.062568	52,768	3,302	51,117	402,373	7.6
83-84	0.070754	49,466	3,500	47,716	351,256	7.1
84-85	0.079870	45,966	3,671	44,130	303,540	6.6
85-86	0.089982	42,295	3,806	40,392	259,410	6.1
86-87	0.101155	38,489	3,893	36,542	219,018	5.7
87-88	0.113441	34,596	3,925	32,633	182,476	5.3
88-89	0.126886	30,671	3,892	28,725	149,843	4.9
89-90	0.141515	26,779	3,790	24,884	121,118	4.5
90-91	0.157340	22,990	3,617	21,181	96,233	4.2
91-92	0.174348	19,372	3,378	17,684	75,052	3.9
92-93	0.192498	15,995	3,079	14,455	57,368	3.6
93-94	0.211726	12,916	2,735	11,549	42,913	3.3
94-95	0.231935	10,181	2,361	9,001	31,364	3.1
95-96	0.253000	7,820	1,978	6,831	22,364	2.9
96-97	0.274769	5,841	1,605	5,039	15,533	2.7
97-98	0.297065	4,236	1,258	3,607	10,494	2.5
98-99	0.319696	2,978	952	2,502	6,887	2.3
99-100	0.342453	2,026	694	1,679	4,385	2.2
100 and over	1.000000	1,332	1,332	2,706	2,706	2.0

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