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Table LA-2. Life table for males: Louisiana, 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	0.007978	100,000	798	99,338	6,988,527	69.9
1-2	0.000634	99,202	63	99,171	6,889,189	69.4
2-3	0.000428	99,139	42	99,118	6,790,018	68.5
3-4	0.000262	99,097	26	99,084	6,690,900	67.5
4-5	0.000196	99,071	19	99,061	6,591,817	66.5
5-6	0.000206	99,051	20	99,041	6,492,755	65.5
6-7	0.000198	99,031	20	99,021	6,393,714	64.6
7-8	0.000189	99,011	19	99,002	6,294,693	63.6
8-9	0.000171	98,993	17	98,984	6,195,691	62.6
9-10	0.000146	98,976	14	98,969	6,096,706	61.6
10-11	0.000130	98,961	13	98,955	5,997,738	60.6
11-12	0.000150	98,948	15	98,941	5,898,783	59.6
12-13	0.000238	98,934	24	98,922	5,799,842	58.6
13-14	0.000413	98,910	41	98,890	5,700,920	57.6
14-15	0.000658	98,869	65	98,837	5,602,030	56.7
15-16	0.000943	98,804	93	98,758	5,503,193	55.7
16-17	0.001227	98,711	121	98,651	5,404,436	54.8
17-18	0.001485	98,590	146	98,517	5,305,785	53.8
18-19	0.001687	98,444	166	98,361	5,207,268	52.9
19-20	0.001846	98,278	181	98,187	5,108,908	52.0
20-21	0.001990	98,096	195	97,999	5,010,721	51.1
21-22	0.002145	97,901	210	97,796	4,912,722	50.2
22-23	0.002311	97,691	226	97,578	4,814,927	49.3
23-24	0.002493	97,465	243	97,344	4,717,348	48.4
24-25	0.002680	97,222	261	97,092	4,620,005	47.5
25-26	0.002871	96,962	278	96,822	4,522,913	46.6
26-27	0.003041	96,683	294	96,536	4,426,090	45.8
27-28	0.003166	96,389	305	96,237	4,329,554	44.9
28-29	0.003234	96,084	311	95,929	4,233,318	44.1
29-30	0.003268	95,773	313	95,617	4,137,389	43.2
30-31	0.003283	95,460	313	95,304	4,041,772	42.3
31-32	0.003320	95,147	316	94,989	3,946,468	41.5
32-33	0.003387	94,831	321	94,670	3,851,479	40.6
33-34	0.003596	94,510	340	94,340	3,756,809	39.8

Table LA-2. Life table for males: Louisiana, 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	0.003837	94,170	361	93,989	3,662,469	38.9
35-36	0.004106	93,809	385	93,616	3,568,480	38.0
36-37	0.004364	93,424	408	93,220	3,474,863	37.2
37-38	0.004599	93,016	428	92,802	3,381,644	36.4
38-39	0.004797	92,588	444	92,366	3,288,842	35.5
39-40	0.004974	92,144	458	91,915	3,196,475	34.7
40-41	0.005166	91,686	474	91,449	3,104,560	33.9
41-42	0.005394	91,212	492	90,966	3,013,112	33.0
42-43	0.005646	90,720	512	90,464	2,922,145	32.2
43-44	0.005927	90,208	535	89,941	2,831,682	31.4
44-45	0.006237	89,673	559	89,394	2,741,741	30.6
45-46	0.006609	89,114	589	88,819	2,652,347	29.8
46-47	0.007019	88,525	621	88,214	2,563,528	29.0
47-48	0.007411	87,904	651	87,578	2,475,314	28.2
48-49	0.007757	87,252	677	86,914	2,387,736	27.4
49-50	0.008094	86,575	701	86,225	2,300,822	26.6
50-51	0.008434	85,875	724	85,512	2,214,597	25.8
51-52	0.008875	85,150	756	84,772	2,129,085	25.0
52-53	0.009508	84,395	802	83,993	2,044,312	24.2
53-54	0.010373	83,592	867	83,159	1,960,319	23.5
54-55	0.011394	82,725	943	82,254	1,877,160	22.7
55-56	0.012428	81,782	1,016	81,274	1,794,907	21.9
56-57	0.013439	80,766	1,085	80,223	1,713,632	21.2
57-58	0.014514	79,681	1,156	79,102	1,633,409	20.5
58-59	0.015676	78,524	1,231	77,909	1,554,306	19.8
59-60	0.016922	77,293	1,308	76,639	1,476,398	19.1
60-61	0.018215	75,985	1,384	75,293	1,399,759	18.4
61-62	0.019524	74,601	1,456	73,873	1,324,465	17.8
62-63	0.020883	73,145	1,527	72,381	1,250,592	17.1
63-64	0.022313	71,617	1,598	70,818	1,178,211	16.5
64-65	0.023833	70,019	1,669	69,185	1,107,393	15.8
65-66	0.025515	68,350	1,744	67,479	1,038,208	15.2
66-67	0.027474	66,607	1,830	65,692	970,730	14.6
67-68	0.029281	64,777	1,897	63,828	905,038	14.0

Table LA-2. Life table for males: Louisiana, 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	0.030904	62,880	1,943	61,908	841,210	13.4
69-70	0.032445	60,937	1,977	59,948	779,302	12.8
70-71	0.034046	58,960	2,007	57,956	719,354	12.2
71-72	0.035952	56,952	2,048	55,928	661,398	11.6
72-73	0.038374	54,905	2,107	53,851	605,469	11.0
73-74	0.041496	52,798	2,191	51,702	551,618	10.4
74-75	0.045382	50,607	2,297	49,459	499,916	9.9
75-76	0.050006	48,310	2,416	47,102	450,457	9.3
76-77	0.055259	45,894	2,536	44,626	403,355	8.8
77-78	0.061139	43,358	2,651	42,033	358,729	8.3
78-79	0.067505	40,707	2,748	39,333	316,696	7.8
79-80	0.074287	37,959	2,820	36,550	277,362	7.3
80-81	0.081525	35,140	2,865	33,707	240,813	6.9
81-82	0.088003	32,275	2,840	30,855	207,105	6.4
82-83	0.097854	29,435	2,880	27,994	176,251	6.0
83-84	0.108601	26,554	2,884	25,112	148,256	5.6
84-85	0.120279	23,670	2,847	22,247	123,144	5.2
85-86	0.132913	20,823	2,768	19,440	100,897	4.8
86-87	0.146519	18,056	2,645	16,733	81,458	4.5
87-88	0.161096	15,410	2,483	14,169	64,725	4.2
88-89	0.176632	12,928	2,283	11,786	50,556	3.9
89-90	0.193094	10,644	2,055	9,617	38,770	3.6
90-91	0.210431	8,589	1,807	7,685	29,153	3.4
91-92	0.228573	6,782	1,550	6,006	21,468	3.2
92-93	0.247432	5,231	1,294	4,584	15,462	3.0
93-94	0.266898	3,937	1,051	3,412	10,877	2.8
94-95	0.286848	2,886	828	2,472	7,466	2.6
95-96	0.307143	2,058	632	1,742	4,993	2.4
96-97	0.327636	1,426	467	1,192	3,251	2.3
97-98	0.348172	959	334	792	2,059	2.1
98-99	0.368596	625	230	510	1,267	2.0
99-100	0.388755	395	153	318	757	1.9
100 and over	1.000000	241	241	439	439	1.8

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

Table LA-3. Life table for females: Louisiana, 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	0.006932	100,000	693	99,417	7,639,871	76.4
1-2	0.000520	99,307	52	99,281	7,540,454	75.9
2-3	0.000205	99,255	20	99,245	7,441,173	75.0
3-4	0.000204	99,235	20	99,225	7,341,928	74.0
4-5	0.000237	99,215	24	99,203	7,242,704	73.0
5-6	0.000151	99,191	15	99,184	7,143,501	72.0
6-7	0.000132	99,176	13	99,169	7,044,317	71.0
7-8	0.000121	99,163	12	99,157	6,945,148	70.0
8-9	0.000117	99,151	12	99,145	6,845,991	69.0
9-10	0.000122	99,139	12	99,133	6,746,846	68.1
10-11	0.000134	99,127	13	99,121	6,647,713	67.1
11-12	0.000155	99,114	15	99,106	6,548,592	66.1
12-13	0.000184	99,099	18	99,090	6,449,486	65.1
13-14	0.000223	99,080	22	99,069	6,350,396	64.1
14-15	0.000274	99,058	27	99,045	6,251,327	63.1
15-16	0.000328	99,031	33	99,015	6,152,282	62.1
16-17	0.000391	98,999	39	98,979	6,053,267	61.1
17-18	0.000473	98,960	47	98,937	5,954,288	60.2
18-19	0.000574	98,913	57	98,885	5,855,351	59.2
19-20	0.000686	98,856	68	98,823	5,756,466	58.2
20-21	0.000810	98,789	80	98,749	5,657,644	57.3
21-22	0.000927	98,709	91	98,663	5,558,895	56.3
22-23	0.001005	98,617	99	98,568	5,460,232	55.4
23-24	0.001033	98,518	102	98,467	5,361,665	54.4
24-25	0.001029	98,416	101	98,366	5,263,198	53.5
25-26	0.001009	98,315	99	98,265	5,164,832	52.5
26-27	0.001008	98,216	99	98,166	5,066,567	51.6
27-28	0.001056	98,117	104	98,065	4,968,400	50.6
28-29	0.001172	98,013	115	97,956	4,870,336	49.7
29-30	0.001336	97,898	131	97,833	4,772,380	48.7
30-31	0.001520	97,767	149	97,693	4,674,547	47.8
31-32	0.001687	97,619	165	97,537	4,576,854	46.9
32-33	0.001802	97,454	176	97,366	4,479,317	46.0
33-34	0.001896	97,279	184	97,186	4,381,951	45.0

Table LA-3. Life table for females: Louisiana, 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	0.001936	97,094	188	97,000	4,284,765	44.1
35-36	0.001968	96,906	191	96,811	4,187,765	43.2
36-37	0.002021	96,715	195	96,618	4,090,954	42.3
37-38	0.002099	96,520	203	96,419	3,994,336	41.4
38-39	0.002215	96,317	213	96,211	3,897,917	40.5
39-40	0.002368	96,104	228	95,990	3,801,707	39.6
40-41	0.002550	95,876	245	95,754	3,705,716	38.7
41-42	0.002745	95,632	262	95,501	3,609,962	37.7
42-43	0.002935	95,369	280	95,230	3,514,462	36.9
43-44	0.003109	95,090	296	94,942	3,419,232	36.0
44-45	0.003278	94,794	311	94,639	3,324,290	35.1
45-46	0.003474	94,483	328	94,319	3,229,652	34.2
46-47	0.003716	94,155	350	93,980	3,135,333	33.3
47-48	0.003993	93,805	375	93,618	3,041,353	32.4
48-49	0.004305	93,431	402	93,229	2,947,735	31.6
49-50	0.004651	93,028	433	92,812	2,854,505	30.7
50-51	0.005013	92,596	464	92,364	2,761,693	29.8
51-52	0.005414	92,131	499	91,882	2,669,330	29.0
52-53	0.005889	91,633	540	91,363	2,577,448	28.1
53-54	0.006444	91,093	587	90,800	2,486,085	27.3
54-55	0.007049	90,506	638	90,187	2,395,285	26.5
55-56	0.007650	89,868	688	89,524	2,305,098	25.6
56-57	0.008244	89,181	735	88,813	2,215,574	24.8
57-58	0.008878	88,445	785	88,053	2,126,761	24.0
58-59	0.009574	87,660	839	87,241	2,038,708	23.3
59-60	0.010326	86,821	897	86,373	1,951,467	22.5
60-61	0.011131	85,924	956	85,446	1,865,095	21.7
61-62	0.011950	84,968	1,015	84,460	1,779,648	20.9
62-63	0.012759	83,953	1,071	83,417	1,695,188	20.2
63-64	0.013550	82,881	1,123	82,320	1,611,771	19.4
64-65	0.014359	81,758	1,174	81,171	1,529,452	18.7
65-66	0.015227	80,584	1,227	79,971	1,448,280	18.0
66-67	0.016290	79,357	1,293	78,711	1,368,309	17.2
67-68	0.017463	78,065	1,363	77,383	1,289,598	16.5

Table LA-3. Life table for females: Louisiana, 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	0.018799	76,701	1,442	75,980	1,212,215	15.8
69-70	0.020328	75,259	1,530	74,495	1,136,235	15.1
70-71	0.022048	73,730	1,626	72,917	1,061,741	14.4
71-72	0.023988	72,104	1,730	71,239	988,824	13.7
72-73	0.026236	70,374	1,846	69,451	917,584	13.0
73-74	0.028882	68,528	1,979	67,538	848,133	12.4
74-75	0.031979	66,549	2,128	65,485	780,595	11.7
75-76	0.035471	64,421	2,285	63,278	715,110	11.1
76-77	0.039309	62,136	2,442	60,914	651,832	10.5
77-78	0.043534	59,693	2,599	58,394	590,917	9.9
78-79	0.048146	57,094	2,749	55,720	532,523	9.3
79-80	0.053211	54,346	2,892	52,900	476,803	8.8
80-81	0.058749	51,454	3,023	49,942	423,904	8.2
81-82	0.064713	48,431	3,134	46,864	373,961	7.7
82-83	0.071407	45,297	3,235	43,680	327,097	7.2
83-84	0.079201	42,062	3,331	40,397	283,418	6.7
84-85	0.088190	38,731	3,416	37,023	243,021	6.3
85-86	0.098865	35,315	3,491	33,570	205,998	5.8
86-87	0.106447	31,824	3,388	30,130	172,429	5.4
87-88	0.120006	28,436	3,413	26,730	142,299	5.0
88-89	0.134876	25,024	3,375	23,336	115,568	4.6
89-90	0.151080	21,649	3,271	20,013	92,232	4.3
90-91	0.168614	18,378	3,099	16,829	72,219	3.9
91-92	0.187442	15,279	2,864	13,847	55,390	3.6
92-93	0.207498	12,415	2,576	11,127	41,543	3.3
93-94	0.228675	9,839	2,250	8,714	30,416	3.1
94-95	0.250832	7,589	1,904	6,637	21,702	2.9
95-96	0.273795	5,686	1,557	4,907	15,065	2.6
96-97	0.297356	4,129	1,228	3,515	10,157	2.5
97-98	0.321287	2,901	932	2,435	6,642	2.3
98-99	0.345343	1,969	680	1,629	4,207	2.1
99-100	0.369274	1,289	476	1,051	2,578	2.0
100 and over	1.000000	813	813	1,527	1,527	1.9

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