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Table LA-2. Life table for males: Louisiana, 2021

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	0.007597	100,000	760	99,370	6,880,370	68.8
1-2	0.000592	99,240	59	99,211	6,781,000	68.3
2-3	0.000512	99,182	51	99,156	6,681,789	67.4
3-4	0.000370	99,131	37	99,112	6,582,633	66.4
4-5	0.000233	99,094	23	99,083	6,483,521	65.4
5-6	0.000245	99,071	24	99,059	6,384,438	64.4
6-7	0.000233	99,047	23	99,035	6,285,379	63.5
7-8	0.000217	99,024	21	99,013	6,186,344	62.5
8-9	0.000183	99,002	18	98,993	6,087,331	61.5
9-10	0.000135	98,984	13	98,977	5,988,338	60.5
10-11	0.000097	98,971	10	98,966	5,889,361	59.5
11-12	0.000106	98,961	11	98,956	5,790,395	58.5
12-13	0.000207	98,951	20	98,940	5,691,439	57.5
13-14	0.000427	98,930	42	98,909	5,592,498	56.5
14-15	0.000739	98,888	73	98,851	5,493,589	55.6
15-16	0.001103	98,815	109	98,760	5,394,738	54.6
16-17	0.001458	98,706	144	98,634	5,295,978	53.7
17-18	0.001774	98,562	175	98,474	5,197,344	52.7
18-19	0.002011	98,387	198	98,288	5,098,869	51.8
19-20	0.002184	98,189	214	98,082	5,000,581	50.9
20-21	0.002352	97,975	230	97,859	4,902,499	50.0
21-22	0.002535	97,744	248	97,620	4,804,640	49.2
22-23	0.002693	97,496	263	97,365	4,707,020	48.3
23-24	0.002827	97,234	275	97,096	4,609,654	47.4
24-25	0.002945	96,959	286	96,816	4,512,558	46.5
25-26	0.003043	96,674	294	96,526	4,415,742	45.7
26-27	0.003150	96,379	304	96,228	4,319,215	44.8
27-28	0.003300	96,076	317	95,917	4,222,988	44.0
28-29	0.003511	95,759	336	95,591	4,127,071	43.1
29-30	0.003759	95,422	359	95,243	4,031,480	42.2
30-31	0.004026	95,064	383	94,872	3,936,237	41.4
31-32	0.004272	94,681	404	94,479	3,841,365	40.6
32-33	0.004465	94,276	421	94,066	3,746,886	39.7
33-34	0.004598	93,855	432	93,640	3,652,820	38.9
34-35	0.004686	93,424	438	93,205	3,559,180	38.1
35-36	0.004753	92,986	442	92,765	3,465,975	37.3
36-37	0.004853	92,544	449	92,320	3,373,210	36.4
37-38	0.005033	92,095	463	91,863	3,280,890	35.6
38-39	0.005327	91,632	488	91,388	3,189,027	34.8
39-40	0.005706	91,144	520	90,883	3,097,640	34.0
40-41	0.006153	90,623	558	90,345	3,006,756	33.2
41-42	0.006589	90,066	593	89,769	2,916,411	32.4
42-43	0.006946	89,472	621	89,162	2,826,642	31.6
43-44	0.007181	88,851	638	88,532	2,737,481	30.8
44-45	0.007342	88,213	648	87,889	2,648,949	30.0

Table LA-2. Life table for males: Louisiana, 2021

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
45-46	0.007513	87,565	658	87,236	2,561,059	29.2
46-47	0.007784	86,907	677	86,569	2,473,823	28.5
47-48	0.008182	86,231	706	85,878	2,387,254	27.7
48-49	0.008731	85,525	747	85,152	2,301,376	26.9
49-50	0.009389	84,779	796	84,381	2,216,223	26.1
50-51	0.010079	83,983	846	83,559	2,131,843	25.4
51-52	0.010791	83,136	897	82,688	2,048,283	24.6
52-53	0.011572	82,239	952	81,763	1,965,596	23.9
53-54	0.012431	81,287	1,011	80,782	1,883,832	23.2
54-55	0.013356	80,277	1,072	79,741	1,803,050	22.5
55-56	0.014274	79,205	1,131	78,639	1,723,309	21.8
56-57	0.015205	78,074	1,187	77,481	1,644,670	21.1
57-58	0.016245	76,887	1,249	76,262	1,567,189	20.4
58-59	0.017423	75,638	1,318	74,979	1,490,927	19.7
59-60	0.018696	74,320	1,389	73,625	1,415,948	19.1
60-61	0.020030	72,931	1,461	72,200	1,342,323	18.4
61-62	0.021336	71,470	1,525	70,707	1,270,123	17.8
62-63	0.022557	69,945	1,578	69,156	1,199,415	17.1
63-64	0.023670	68,367	1,618	67,558	1,130,259	16.5
64-65	0.024745	66,749	1,652	65,923	1,062,701	15.9
65-66	0.025851	65,097	1,683	64,256	996,778	15.3
66-67	0.027289	63,414	1,730	62,549	932,522	14.7
67-68	0.028851	61,684	1,780	60,794	869,973	14.1
68-69	0.030619	59,904	1,834	58,987	809,179	13.5
69-70	0.032563	58,070	1,891	57,125	750,192	12.9
70-71	0.034652	56,179	1,947	55,206	693,067	12.3
71-72	0.036951	54,232	2,004	53,230	637,862	11.8
72-73	0.039516	52,228	2,064	51,197	584,631	11.2
73-74	0.042456	50,165	2,130	49,100	533,435	10.6
74-75	0.045911	48,035	2,205	46,932	484,335	10.1
75-76	0.050008	45,829	2,292	44,684	437,403	9.5
76-77	0.054806	43,538	2,386	42,345	392,719	9.0
77-78	0.060284	41,152	2,481	39,911	350,375	8.5
78-79	0.066241	38,671	2,562	37,390	310,464	8.0
79-80	0.072492	36,109	2,618	34,800	273,074	7.6
80-81	0.079118	33,491	2,650	32,167	238,274	7.1
81-82	0.086339	30,842	2,663	29,510	206,107	6.7
82-83	0.094096	28,179	2,652	26,853	176,597	6.3
83-84	0.102706	25,527	2,622	24,216	149,744	5.9
84-85	0.112456	22,906	2,576	21,618	125,527	5.5
85-86	0.123674	20,330	2,514	19,073	103,910	5.1
86-87	0.137772	17,815	2,454	16,588	84,837	4.8
87-88	0.151184	15,361	2,322	14,200	68,249	4.4
88-89	0.165492	13,039	2,158	11,960	54,049	4.1
89-90	0.180680	10,881	1,966	9,898	42,089	3.9

Table LA-2. Life table for males: Louisiana, 2021

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
90-91	0.196715	8,915	1,754	8,038	32,191	3.6
91-92	0.213548	7,161	1,529	6,397	24,153	3.4
92-93	0.231112	5,632	1,302	4,981	17,757	3.2
93-94	0.249327	4,330	1,080	3,790	12,776	3.0
94-95	0.268093	3,251	871	2,815	8,985	2.8
95-96	0.287299	2,379	684	2,037	6,170	2.6
96-97	0.306822	1,696	520	1,436	4,133	2.4
97-98	0.326530	1,175	384	983	2,697	2.3
98-99	0.346286	792	274	655	1,714	2.2
99-100	0.365951	517	189	423	1,059	2.0
100 and older	1.000000	328	328	637	637	1.9

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

Table LA-3. Life table for females: Louisiana, 2021

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	0.006876	100,000	688	99,409	7,591,216	75.9
1-2	0.000837	99,312	83	99,271	7,491,808	75.4
2-3	0.000498	99,229	49	99,205	7,392,537	74.5
3-4	0.000385	99,180	38	99,161	7,293,332	73.5
4-5	0.000277	99,142	27	99,128	7,194,172	72.6
5-6	0.000217	99,114	22	99,103	7,095,044	71.6
6-7	0.000170	99,093	17	99,084	6,995,940	70.6
7-8	0.000141	99,076	14	99,069	6,896,856	69.6
8-9	0.000126	99,062	13	99,056	6,797,787	68.6
9-10	0.000125	99,049	12	99,043	6,698,731	67.6
10-11	0.000138	99,037	14	99,030	6,599,688	66.6
11-12	0.000164	99,023	16	99,015	6,500,658	65.6
12-13	0.000206	99,007	20	98,997	6,401,643	64.7
13-14	0.000266	98,987	26	98,973	6,302,646	63.7
14-15	0.000341	98,960	34	98,943	6,203,673	62.7
15-16	0.000428	98,927	42	98,905	6,104,730	61.7
16-17	0.000523	98,884	52	98,858	6,005,824	60.7
17-18	0.000618	98,832	61	98,802	5,906,966	59.8
18-19	0.000705	98,771	70	98,737	5,808,164	58.8
19-20	0.000785	98,702	77	98,663	5,709,428	57.8
20-21	0.000870	98,624	86	98,581	5,610,765	56.9
21-22	0.000958	98,539	94	98,491	5,512,183	55.9
22-23	0.001035	98,444	102	98,393	5,413,692	55.0
23-24	0.001099	98,342	108	98,288	5,315,299	54.0
24-25	0.001155	98,234	113	98,177	5,217,011	53.1
25-26	0.001208	98,121	118	98,061	5,118,833	52.2
26-27	0.001271	98,002	125	97,940	5,020,772	51.2
27-28	0.001358	97,878	133	97,811	4,922,832	50.3
28-29	0.001476	97,745	144	97,673	4,825,020	49.4
29-30	0.001613	97,600	157	97,522	4,727,348	48.4
30-31	0.001753	97,443	171	97,358	4,629,826	47.5
31-32	0.001887	97,272	184	97,180	4,532,469	46.6
32-33	0.002011	97,089	195	96,991	4,435,288	45.7
33-34	0.002138	96,893	207	96,790	4,338,297	44.8
34-35	0.002260	96,686	219	96,577	4,241,507	43.9
35-36	0.002388	96,468	230	96,353	4,144,930	43.0
36-37	0.002526	96,237	243	96,116	4,048,577	42.1
37-38	0.002672	95,994	256	95,866	3,952,461	41.2
38-39	0.002829	95,738	271	95,602	3,856,595	40.3
39-40	0.002997	95,467	286	95,324	3,760,993	39.4
40-41	0.003179	95,181	303	95,030	3,665,669	38.5
41-42	0.003373	94,878	320	94,718	3,570,639	37.6
42-43	0.003580	94,558	338	94,389	3,475,921	36.8
43-44	0.003802	94,220	358	94,041	3,381,532	35.9
44-45	0.004047	93,862	380	93,672	3,287,491	35.0

Table LA-3. Life table for females: Louisiana, 2021

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
45-46	0.004343	93,482	406	93,279	3,193,819	34.2
46-47	0.004670	93,076	435	92,858	3,100,541	33.3
47-48	0.004967	92,641	460	92,411	3,007,682	32.5
48-49	0.005194	92,181	479	91,942	2,915,271	31.6
49-50	0.005376	91,702	493	91,456	2,823,330	30.8
50-51	0.005550	91,209	506	90,956	2,731,874	30.0
51-52	0.005789	90,703	525	90,440	2,640,918	29.1
52-53	0.006138	90,178	553	89,901	2,550,477	28.3
53-54	0.006629	89,624	594	89,327	2,460,576	27.5
54-55	0.007228	89,030	643	88,709	2,371,249	26.6
55-56	0.007837	88,387	693	88,040	2,282,540	25.8
56-57	0.008446	87,694	741	87,324	2,194,500	25.0
57-58	0.009130	86,953	794	86,557	2,107,176	24.2
58-59	0.009905	86,160	853	85,733	2,020,620	23.5
59-60	0.010746	85,306	917	84,848	1,934,887	22.7
60-61	0.011642	84,389	982	83,898	1,850,039	21.9
61-62	0.012534	83,407	1,045	82,884	1,766,141	21.2
62-63	0.013378	82,361	1,102	81,811	1,683,257	20.4
63-64	0.014157	81,260	1,150	80,684	1,601,446	19.7
64-65	0.014921	80,109	1,195	79,512	1,520,762	19.0
65-66	0.015720	78,914	1,241	78,294	1,441,250	18.3
66-67	0.016722	77,673	1,299	77,024	1,362,956	17.5
67-68	0.017873	76,375	1,365	75,692	1,285,932	16.8
68-69	0.019206	75,010	1,441	74,289	1,210,240	16.1
69-70	0.020683	73,569	1,522	72,808	1,135,951	15.4
70-71	0.022282	72,047	1,605	71,245	1,063,143	14.8
71-72	0.024055	70,442	1,694	69,595	991,898	14.1
72-73	0.026080	68,747	1,793	67,851	922,304	13.4
73-74	0.028391	66,955	1,901	66,004	854,453	12.8
74-75	0.031011	65,054	2,017	64,045	788,449	12.1
75-76	0.033973	63,036	2,142	61,965	724,404	11.5
76-77	0.037406	60,895	2,278	59,756	662,438	10.9
77-78	0.041419	58,617	2,428	57,403	602,683	10.3
78-79	0.045891	56,189	2,579	54,900	545,280	9.7
79-80	0.050689	53,610	2,717	52,252	490,380	9.1
80-81	0.055766	50,893	2,838	49,474	438,128	8.6
81-82	0.061386	48,055	2,950	46,580	388,654	8.1
82-83	0.067840	45,105	3,060	43,575	342,074	7.6
83-84	0.075123	42,045	3,159	40,466	298,499	7.1
84-85	0.083269	38,887	3,238	37,268	258,033	6.6
85-86	0.092804	35,648	3,308	33,994	220,766	6.2
86-87	0.101580	32,340	3,285	30,698	186,771	5.8
87-88	0.113134	29,055	3,287	27,411	156,074	5.4
88-89	0.125711	25,768	3,239	24,148	128,662	5.0
89-90	0.139334	22,529	3,139	20,959	104,514	4.6

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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
90-91	0.154013	19,390	2,986	17,896	83,555	4.3
91-92	0.169740	16,403	2,784	15,011	65,658	4.0
92-93	0.186490	13,619	2,540	12,349	50,647	3.7
93-94	0.204212	11,079	2,263	9,948	38,298	3.5
94-95	0.222838	8,817	1,965	7,834	28,350	3.2
95-96	0.242272	6,852	1,660	6,022	20,516	3.0
96-97	0.262399	5,192	1,362	4,511	14,494	2.8
97-98	0.283083	3,830	1,084	3,288	9,983	2.6
98-99	0.304171	2,746	835	2,328	6,695	2.4
99-100	0.325496	1,910	622	1,599	4,368	2.3
100 and older	1.000000	1,289	1,289	2,768	2,768	2.1

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