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Table LA-2. Life table for males: Louisiana, 2019

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 over age $x$	Expectation of life at age $x$
	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
0-1	0.008263	100,000	826	99,326	7,284,060	72.8
1-2	0.000522	99,174	52	99,148	7,184,734	72.4
2-3	0.000551	99,122	55	99,095	7,085,586	71.5
3-4	0.000130	99,067	13	99,061	6,986,491	70.5
4-5	0.000163	99,055	16	99,046	6,887,430	69.5
5-6	0.000199	99,038	20	99,029	6,788,384	68.5
6-7	0.000186	99,019	18	99,009	6,689,355	67.6
7-8	0.000173	99,000	17	98,992	6,590,346	66.6
8-9	0.000155	98,983	15	98,975	6,491,354	65.6
9-10	0.000134	98,968	13	98,961	6,392,379	64.6
10-11	0.000120	98,955	12	98,949	6,293,418	63.6
11-12	0.000134	98,943	13	98,936	6,194,469	62.6
12-13	0.000198	98,929	20	98,920	6,095,533	61.6
13-14	0.000326	98,910	32	98,894	5,996,613	60.6
14-15	0.000506	98,877	50	98,852	5,897,720	59.6
15-16	0.000712	98,827	70	98,792	5,798,867	58.7
16-17	0.000919	98,757	91	98,712	5,700,075	57.7
17-18	0.001117	98,666	110	98,611	5,601,363	56.8
18-19	0.001290	98,556	127	98,493	5,502,752	55.8
19-20	0.001439	98,429	142	98,358	5,404,259	54.9
20-21	0.001587	98,287	156	98,209	5,305,901	54.0
21-22	0.001736	98,131	170	98,046	5,207,692	53.1
22-23	0.001858	97,961	182	97,870	5,109,645	52.2
23-24	0.001946	97,779	190	97,684	5,011,775	51.3
24-25	0.002008	97,589	196	97,491	4,914,091	50.4
25-26	0.002062	97,393	201	97,292	4,816,601	49.5
26-27	0.002119	97,192	206	97,089	4,719,308	48.6
27-28	0.002171	96,986	211	96,881	4,622,219	47.7
28-29	0.002224	96,775	215	96,668	4,525,339	46.8
29-30	0.002284	96,560	221	96,450	4,428,671	45.9
30-31	0.002333	96,340	225	96,227	4,332,221	45.0
31-32	0.002395	96,115	230	96,000	4,235,994	44.1
32-33	0.002486	95,885	238	95,766	4,139,994	43.2
33-34	0.002722	95,646	260	95,516	4,044,228	42.3
34-35	0.002979	95,386	284	95,244	3,948,712	41.4
35-36	0.003273	95,102	311	94,946	3,853,468	40.5
36-37	0.003545	94,791	336	94,623	3,758,522	39.7
37-38	0.003740	94,455	353	94,278	3,663,899	38.8
38-39	0.003825	94,101	360	93,921	3,569,621	37.9
39-40	0.003834	93,741	359	93,562	3,475,700	37.1
40-41	0.003829	93,382	358	93,203	3,382,138	36.2
41-42	0.003873	93,024	360	92,844	3,288,935	35.4
42-43	0.003980	92,664	369	92,480	3,196,091	34.5
43-44	0.004180	92,295	386	92,102	3,103,611	33.6
44-45	0.004459	91,909	410	91,705	3,011,509	32.8
45-46	0.004795	91,500	439	91,280	2,919,805	31.9
46-47	0.005157	91,061	470	90,826	2,828,524	31.1
47-48	0.005527	90,591	501	90,341	2,737,698	30.2
48-49	0.005895	90,091	531	89,825	2,647,357	29.4
49-50	0.006287	89,560	563	89,278	2,557,532	28.6
50-51	0.006683	88,997	595	88,699	2,468,254	27.7
51-52	0.007162	88,402	633	88,085	2,379,555	26.9
52-53	0.007833	87,769	687	87,425	2,291,469	26.1

Table LA-2. Life table for males: Louisiana, 2019

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 over age $x$	Expectation of life at age $x$
	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
53-54	0.008725	87,081	760	86,701	2,204,045	25.3
54-55	0.009745	86,321	841	85,901	2,117,343	24.5
55-56	0.010767	85,480	920	85,020	2,031,442	23.8
56-57	0.011728	84,560	992	84,064	1,946,422	23.0
57-58	0.012660	83,568	1,058	83,039	1,862,358	22.3
58-59	0.013570	82,510	1,120	81,950	1,779,319	21.6
59-60	0.014482	81,391	1,179	80,801	1,697,369	20.9
60-61	0.015440	80,212	1,238	79,593	1,616,567	20.2
61-62	0.016420	78,973	1,297	78,325	1,536,975	19.5
62-63	0.017373	77,677	1,349	77,002	1,458,650	18.8
63-64	0.018291	76,327	1,396	75,629	1,381,648	18.1
64-65	0.019216	74,931	1,440	74,211	1,306,019	17.4
65-66	0.020198	73,491	1,484	72,749	1,231,808	16.8
66-67	0.021418	72,007	1,542	71,236	1,159,059	16.1
67-68	0.022712	70,465	1,600	69,664	1,087,823	15.4
68-69	0.024143	68,864	1,663	68,033	1,018,158	14.8
69-70	0.025719	67,202	1,728	66,337	950,126	14.1
70-71	0.027470	65,473	1,799	64,574	883,788	13.5
71-72	0.029487	63,675	1,878	62,736	819,214	12.9
72-73	0.031859	61,797	1,969	60,813	756,478	12.2
73-74	0.034682	59,828	2,075	58,791	695,666	11.6
74-75	0.038009	57,753	2,195	56,656	636,875	11.0
75-76	0.041814	55,558	2,323	54,397	580,219	10.4
76-77	0.046014	53,235	2,450	52,010	525,822	9.9
77-78	0.050582	50,786	2,569	49,501	473,812	9.3
78-79	0.055469	48,217	2,675	46,879	424,311	8.8
79-80	0.060700	45,542	2,764	44,160	377,432	8.3
80-81	0.066349	42,778	2,838	41,359	333,272	7.8
81-82	0.072736	39,940	2,905	38,487	291,913	7.3
82-83	0.080251	37,034	2,972	35,548	253,426	6.8
83-84	0.089202	34,062	3,038	32,543	217,877	6.4
84-85	0.099482	31,024	3,086	29,481	185,334	6.0
85-86	0.112720	27,938	3,149	26,363	155,853	5.6
86-87	0.123590	24,789	3,064	23,257	129,490	5.2
87-88	0.135252	21,725	2,938	20,256	106,234	4.9
88-89	0.147716	18,787	2,775	17,399	85,978	4.6
89-90	0.160980	16,011	2,578	14,723	68,579	4.3
90-91	0.175033	13,434	2,351	12,258	53,856	4.0
91-92	0.189852	11,083	2,104	10,031	41,598	3.8
92-93	0.205402	8,979	1,844	8,056	31,567	3.5
93-94	0.221634	7,134	1,581	6,344	23,511	3.3
94-95	0.238485	5,553	1,324	4,891	17,167	3.1
95-96	0.255881	4,229	1,082	3,688	12,276	2.9
96-97	0.273734	3,147	861	2,716	8,589	2.7
97-98	0.291948	2,285	667	1,952	5,873	2.6
98-99	0.310416	1,618	502	1,367	3,921	2.4
99-100	0.329027	1,116	367	932	2,554	2.3
100 and over	1.000000	749	749	1,622	1,622	2.2

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

Table LA-3. Life table for females: Louisiana, 2019

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 over age $x$	Expectation of life at age $x$
	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
0-1	0.007575	100,000	758	99,336	7,864,077	78.6
1-2	0.000405	99,242	40	99,222	7,764,741	78.2
2-3	0.000336	99,202	33	99,186	7,665,518	77.3
3-4	0.000336	99,169	33	99,152	7,566,332	76.3
4-5	0.000135	99,136	13	99,129	7,467,180	75.3
5-6	0.000151	99,122	15	99,115	7,368,051	74.3
6-7	0.000117	99,107	12	99,102	7,268,936	73.3
7-8	0.000099	99,096	10	99,091	7,169,835	72.4
8-9	0.000098	99,086	10	99,081	7,070,744	71.4
9-10	0.000111	99,076	11	99,071	6,971,663	70.4
10-11	0.000135	99,065	13	99,059	6,872,592	69.4
11-12	0.000166	99,052	16	99,044	6,773,533	68.4
12-13	0.000199	99,035	20	99,026	6,674,490	67.4
13-14	0.000232	99,016	23	99,004	6,575,464	66.4
14-15	0.000267	98,993	26	98,980	6,476,460	65.4
15-16	0.000304	98,966	30	98,951	6,377,480	64.4
16-17	0.000348	98,936	34	98,919	6,278,529	63.5
17-18	0.000401	98,902	40	98,882	6,179,610	62.5
18-19	0.000465	98,862	46	98,839	6,080,727	61.5
19-20	0.000532	98,816	53	98,790	5,981,888	60.5
20-21	0.000612	98,764	60	98,734	5,883,098	59.6
21-22	0.000687	98,703	68	98,669	5,784,365	58.6
22-23	0.000728	98,635	72	98,600	5,685,695	57.6
23-24	0.000723	98,564	71	98,528	5,587,096	56.7
24-25	0.000692	98,492	68	98,458	5,488,567	55.7
25-26	0.000647	98,424	64	98,393	5,390,109	54.8
26-27	0.000624	98,361	61	98,330	5,291,717	53.8
27-28	0.000653	98,299	64	98,267	5,193,386	52.8
28-29	0.000755	98,235	74	98,198	5,095,119	51.9
29-30	0.000911	98,161	89	98,116	4,996,921	50.9
30-31	0.001096	98,072	108	98,018	4,898,805	50.0
31-32	0.001270	97,964	124	97,902	4,800,787	49.0
32-33	0.001384	97,840	135	97,772	4,702,885	48.1
33-34	0.001475	97,704	144	97,632	4,605,113	47.1
34-35	0.001499	97,560	146	97,487	4,507,481	46.2
35-36	0.001509	97,414	147	97,340	4,409,994	45.3
36-37	0.001542	97,267	150	97,192	4,312,654	44.3
37-38	0.001615	97,117	157	97,038	4,215,462	43.4
38-39	0.001748	96,960	170	96,875	4,118,423	42.5
39-40	0.001934	96,791	187	96,697	4,021,548	41.5
40-41	0.002172	96,603	210	96,498	3,924,851	40.6
41-42	0.002414	96,393	233	96,277	3,828,353	39.7
42-43	0.002602	96,161	250	96,036	3,732,076	38.8
43-44	0.002691	95,910	258	95,781	3,636,040	37.9
44-45	0.002716	95,652	260	95,522	3,540,259	37.0
45-46	0.002729	95,393	260	95,262	3,444,736	36.1
46-47	0.002806	95,132	267	94,999	3,349,474	35.2
47-48	0.002983	94,865	283	94,724	3,254,475	34.3
48-49	0.003298	94,582	312	94,426	3,159,751	33.4
49-50	0.003721	94,270	351	94,095	3,065,325	32.5
50-51	0.004179	93,920	393	93,723	2,971,230	31.6
51-52	0.004639	93,527	434	93,310	2,877,506	30.8
52-53	0.005125	93,093	477	92,855	2,784,196	29.9

Table LA-3. Life table for females: Louisiana, 2019

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 over age $x$	Expectation of life at age $x$
	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
53-54	0.005619	92,616	520	92,356	2,691,341	29.1
54-55	0.006105	92,096	562	91,815	2,598,986	28.2
55-56	0.006583	91,533	603	91,232	2,507,171	27.4
56-57	0.007059	90,931	642	90,610	2,415,939	26.6
57-58	0.007536	90,289	680	89,949	2,325,329	25.8
58-59	0.008029	89,609	720	89,249	2,235,380	24.9
59-60	0.008553	88,889	760	88,509	2,146,131	24.1
60-61	0.009108	88,129	803	87,728	2,057,622	23.3
61-62	0.009690	87,326	846	86,903	1,969,895	22.6
62-63	0.010307	86,480	891	86,034	1,882,992	21.8
63-64	0.010967	85,589	939	85,119	1,796,957	21.0
64-65	0.011686	84,650	989	84,155	1,711,838	20.2
65-66	0.012468	83,661	1,043	83,139	1,627,683	19.5
66-67	0.013409	82,618	1,108	82,064	1,544,543	18.7
67-68	0.014421	81,510	1,175	80,922	1,462,480	17.9
68-69	0.015549	80,334	1,249	79,710	1,381,557	17.2
69-70	0.016836	79,085	1,331	78,420	1,301,848	16.5
70-71	0.018320	77,754	1,424	77,042	1,223,428	15.7
71-72	0.020002	76,329	1,527	75,566	1,146,386	15.0
72-73	0.021854	74,803	1,635	73,985	1,070,820	14.3
73-74	0.023909	73,168	1,749	72,293	996,835	13.6
74-75	0.026198	71,419	1,871	70,483	924,541	12.9
75-76	0.028655	69,548	1,993	68,551	854,058	12.3
76-77	0.031377	67,555	2,120	66,495	785,507	11.6
77-78	0.034637	65,435	2,266	64,302	719,013	11.0
78-79	0.038618	63,168	2,439	61,949	654,711	10.4
79-80	0.043269	60,729	2,628	59,415	592,762	9.8
80-81	0.048445	58,101	2,815	56,694	533,347	9.2
81-82	0.052307	55,287	2,892	53,841	476,653	8.6
82-83	0.058856	52,395	3,084	50,853	422,812	8.1
83-84	0.066137	49,311	3,261	47,680	371,959	7.5
84-85	0.074208	46,050	3,417	44,341	324,279	7.0
85-86	0.083128	42,632	3,544	40,861	279,938	6.6
86-87	0.092953	39,089	3,633	37,272	239,077	6.1
87-88	0.103731	35,455	3,678	33,616	201,805	5.7
88-89	0.115508	31,777	3,671	29,942	168,189	5.3
89-90	0.128318	28,107	3,607	26,303	138,247	4.9
90-91	0.142181	24,500	3,483	22,758	111,943	4.6
91-92	0.157105	21,017	3,302	19,366	89,185	4.2
92-93	0.173079	17,715	3,066	16,182	69,819	3.9
93-94	0.190071	14,649	2,784	13,257	53,637	3.7
94-95	0.208028	11,865	2,468	10,630	40,381	3.4
95-96	0.226874	9,396	2,132	8,330	29,750	3.2
96-97	0.246509	7,265	1,791	6,369	21,420	2.9
97-98	0.266813	5,474	1,460	4,744	15,051	2.7
98-99	0.287645	4,013	1,154	3,436	10,307	2.6
99-100	0.308847	2,859	883	2,417	6,871	2.4
100 and over	1.000000	1,976	1,976	4,453	4,453	2.3

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