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Table IN-2. Life table for males: Indiana, 2018

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	0.007809	100,000	781	99,303	7,437,696	74.4
1-2	0.000466	99,219	46	99,196	7,338,393	74.0
2-3	0.000278	99,173	28	99,159	7,239,197	73.0
3-4	0.000255	99,145	25	99,133	7,140,038	72.0
4-5	0.000139	99,120	14	99,113	7,040,905	71.0
5-6	0.000176	99,106	17	99,098	6,941,792	70.0
6-7	0.000174	99,089	17	99,080	6,842,695	69.1
7-8	0.000161	99,072	16	99,064	6,743,615	68.1
8-9	0.000125	99,056	12	99,049	6,644,551	67.1
9-10	0.000071	99,043	7	99,040	6,545,501	66.1
10-11	0.000018	99,036	2	99,035	6,446,462	65.1
11-12	0.000033	99,034	3	99,033	6,347,426	64.1
12-13	0.000046	99,031	5	99,029	6,248,394	63.1
13-14	0.000182	99,027	18	99,018	6,149,365	62.1
14-15	0.000381	99,009	38	98,990	6,050,347	61.1
15-16	0.000609	98,971	60	98,941	5,951,358	60.1
16-17	0.000821	98,910	81	98,870	5,852,417	59.2
17-18	0.000995	98,829	98	98,780	5,753,547	58.2
18-19	0.001106	98,731	109	98,676	5,654,767	57.3
19-20	0.001171	98,622	115	98,564	5,556,091	56.3
20-21	0.001222	98,506	120	98,446	5,457,527	55.4
21-22	0.001287	98,386	127	98,322	5,359,081	54.5
22-23	0.001362	98,259	134	98,192	5,260,758	53.5
23-24	0.001457	98,125	143	98,054	5,162,566	52.6
24-25	0.001565	97,982	153	97,906	5,064,512	51.7
25-26	0.001678	97,829	164	97,747	4,966,607	50.8
26-27	0.001782	97,665	174	97,578	4,868,860	49.9
27-28	0.001873	97,491	183	97,400	4,771,282	48.9
28-29	0.001944	97,308	189	97,214	4,673,882	48.0
29-30	0.002002	97,119	194	97,022	4,576,669	47.1
30-31	0.002060	96,925	200	96,825	4,479,647	46.2
31-32	0.002126	96,725	206	96,622	4,382,822	45.3
32-33	0.002213	96,519	214	96,413	4,286,200	44.4
33-34	0.002280	96,306	220	96,196	4,189,787	43.5
34-35	0.002365	96,086	227	95,972	4,093,591	42.6
35-36	0.002457	95,859	235	95,741	3,997,619	41.7
36-37	0.002550	95,623	244	95,501	3,901,878	40.8
37-38	0.002639	95,380	252	95,254	3,806,376	39.9
38-39	0.002727	95,128	259	94,998	3,711,123	39.0
39-40	0.002823	94,868	268	94,734	3,616,125	38.1
40-41	0.002942	94,601	278	94,461	3,521,390	37.2
41-42	0.003090	94,322	291	94,177	3,426,929	36.3
42-43	0.003259	94,031	306	93,878	3,332,752	35.4
43-44	0.003442	93,724	323	93,563	3,238,875	34.6
44-45	0.003642	93,402	340	93,232	3,145,312	33.7
45-46	0.003859	93,062	359	92,882	3,052,080	32.8

Table IN-2. Life table for males: Indiana, 2018

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
46-47	0.004111	92,702	381	92,512	2,959,198	31.9
47-48	0.004415	92,321	408	92,118	2,866,686	31.1
48-49	0.004791	91,914	440	91,694	2,774,568	30.2
49-50	0.005242	91,473	480	91,234	2,682,875	29.3
50-51	0.005743	90,994	523	90,733	2,591,641	28.5
51-52	0.006289	90,471	569	90,187	2,500,908	27.6
52-53	0.006896	89,902	620	89,592	2,410,721	26.8
53-54	0.007548	89,282	674	88,945	2,321,129	26.0
54-55	0.008221	88,609	728	88,244	2,232,184	25.2
55-56	0.008881	87,880	780	87,490	2,143,939	24.4
56-57	0.009559	87,100	833	86,683	2,056,449	23.6
57-58	0.010312	86,267	890	85,822	1,969,766	22.8
58-59	0.011182	85,378	955	84,900	1,883,944	22.1
59-60	0.012157	84,423	1,026	83,910	1,799,043	21.3
60-61	0.013213	83,396	1,102	82,846	1,715,134	20.6
61-62	0.014283	82,295	1,175	81,707	1,632,288	19.8
62-63	0.015337	81,119	1,244	80,497	1,550,582	19.1
63-64	0.016352	79,875	1,306	79,222	1,470,084	18.4
64-65	0.017368	78,569	1,365	77,887	1,390,863	17.7
65-66	0.018458	77,204	1,425	76,492	1,312,976	17.0
66-67	0.019864	75,779	1,505	75,027	1,236,484	16.3
67-68	0.021296	74,274	1,582	73,483	1,161,458	15.6
68-69	0.022855	72,692	1,661	71,861	1,087,975	15.0
69-70	0.024595	71,031	1,747	70,157	1,016,113	14.3
70-71	0.026528	69,284	1,838	68,365	945,956	13.7
71-72	0.028709	67,446	1,936	66,478	877,592	13.0
72-73	0.031211	65,509	2,045	64,487	811,114	12.4
73-74	0.034063	63,465	2,162	62,384	746,627	11.8
74-75	0.037231	61,303	2,282	60,162	684,243	11.2
75-76	0.040647	59,021	2,399	57,821	624,081	10.6
76-77	0.044353	56,622	2,511	55,366	566,260	10.0
77-78	0.048503	54,110	2,624	52,798	510,894	9.4
78-79	0.053261	51,486	2,742	50,115	458,096	8.9
79-80	0.058632	48,744	2,858	47,315	407,981	8.4
80-81	0.064548	45,886	2,962	44,405	360,666	7.9
81-82	0.071106	42,924	3,052	41,398	316,262	7.4
82-83	0.078375	39,872	3,125	38,309	274,864	6.9
83-84	0.086546	36,747	3,180	35,157	236,554	6.4
84-85	0.095620	33,567	3,210	31,962	201,398	6.0
85-86	0.106203	30,357	3,224	28,745	169,436	5.6
86-87	0.117643	27,133	3,192	25,537	140,691	5.2
87-88	0.130444	23,941	3,123	22,379	115,154	4.8
88-89	0.144307	20,818	3,004	19,316	92,775	4.5
89-90	0.160400	17,814	2,857	16,385	73,459	4.1
90-91	0.177677	14,956	2,657	13,628	57,074	3.8
91-92	0.196094	12,299	2,412	11,093	43,446	3.5

Table IN-2. Life table for males: Indiana, 2018

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
92-93	0.215578	9,887	2,131	8,822	32,353	3.3
93-94	0.236028	7,756	1,831	6,841	23,532	3.0
94-95	0.257310	5,925	1,525	5,163	16,691	2.8
95-96	0.279268	4,401	1,229	3,786	11,528	2.6
96-97	0.301718	3,172	957	2,693	7,742	2.4
97-98	0.324461	2,215	719	1,855	5,049	2.3
98-99	0.347287	1,496	520	1,236	3,193	2.1
99-100	0.369983	977	361	796	1,957	2.0
100 and over	1.000000	615	615	1,161	1,161	1.9

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

Table IN-3. Life table for females: Indiana, 2018

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	0.005757	100,000	576	99,482	7,930,880	79.3
1-2	0.000421	99,424	42	99,403	7,831,399	78.8
2-3	0.000344	99,382	34	99,365	7,731,995	77.8
3-4	0.000244	99,348	24	99,336	7,632,630	76.8
4-5	0.000121	99,324	12	99,318	7,533,294	75.8
5-6	0.000154	99,312	15	99,304	7,433,975	74.9
6-7	0.000131	99,297	13	99,290	7,334,671	73.9
7-8	0.000119	99,284	12	99,278	7,235,381	72.9
8-9	0.000116	99,272	12	99,266	7,136,103	71.9
9-10	0.000122	99,260	12	99,254	7,036,837	70.9
10-11	0.000136	99,248	13	99,242	6,937,582	69.9
11-12	0.000156	99,235	15	99,227	6,838,341	68.9
12-13	0.000182	99,219	18	99,210	6,739,114	67.9
13-14	0.000213	99,201	21	99,191	6,639,903	66.9
14-15	0.000249	99,180	25	99,168	6,540,713	65.9
15-16	0.000290	99,156	29	99,141	6,441,545	65.0
16-17	0.000335	99,127	33	99,110	6,342,404	64.0
17-18	0.000382	99,094	38	99,075	6,243,293	63.0
18-19	0.000428	99,056	42	99,035	6,144,219	62.0
19-20	0.000474	99,013	47	98,990	6,045,184	61.1
20-21	0.000519	98,966	51	98,941	5,946,194	60.1
21-22	0.000566	98,915	56	98,887	5,847,254	59.1
22-23	0.000618	98,859	61	98,828	5,748,367	58.1
23-24	0.000680	98,798	67	98,764	5,649,538	57.2
24-25	0.000747	98,731	74	98,694	5,550,774	56.2
25-26	0.000821	98,657	81	98,617	5,452,080	55.3
26-27	0.000893	98,576	88	98,532	5,353,463	54.3
27-28	0.000946	98,488	93	98,441	5,254,931	53.4
28-29	0.000973	98,395	96	98,347	5,156,490	52.4
29-30	0.000983	98,299	97	98,251	5,058,143	51.5
30-31	0.000985	98,202	97	98,154	4,959,892	50.5
31-32	0.001000	98,106	98	98,057	4,861,738	49.6
32-33	0.001050	98,008	103	97,956	4,763,682	48.6
33-34	0.001140	97,905	112	97,849	4,665,725	47.7
34-35	0.001261	97,793	123	97,731	4,567,877	46.7
35-36	0.001395	97,670	136	97,602	4,470,145	45.8
36-37	0.001519	97,533	148	97,459	4,372,544	44.8
37-38	0.001621	97,385	158	97,306	4,275,084	43.9
38-39	0.001694	97,227	165	97,145	4,177,778	43.0
39-40	0.001752	97,063	170	96,978	4,080,633	42.0
40-41	0.001817	96,893	176	96,805	3,983,655	41.1
41-42	0.001905	96,717	184	96,624	3,886,851	40.2
42-43	0.002014	96,532	194	96,435	3,790,226	39.3
43-44	0.002145	96,338	207	96,235	3,693,791	38.3
44-45	0.002292	96,131	220	96,021	3,597,557	37.4

Table IN-3. Life table for females: Indiana, 2018

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	0.002451	95,911	235	95,793	3,501,536	36.5
46-47	0.002624	95,676	251	95,550	3,405,742	35.6
47-48	0.002817	95,425	269	95,290	3,310,192	34.7
48-49	0.003040	95,156	289	95,011	3,214,902	33.8
49-50	0.003295	94,867	313	94,710	3,119,891	32.9
50-51	0.003586	94,554	339	94,384	3,025,180	32.0
51-52	0.003905	94,215	368	94,031	2,930,796	31.1
52-53	0.004245	93,847	398	93,648	2,836,765	30.2
53-54	0.004589	93,449	429	93,234	2,743,117	29.4
54-55	0.004937	93,020	459	92,790	2,649,883	28.5
55-56	0.005263	92,561	487	92,317	2,557,093	27.6
56-57	0.005618	92,073	517	91,815	2,464,776	26.8
57-58	0.006077	91,556	556	91,278	2,372,961	25.9
58-59	0.006686	91,000	608	90,696	2,281,683	25.1
59-60	0.007417	90,391	670	90,056	2,190,987	24.2
60-61	0.008250	89,721	740	89,351	2,100,931	23.4
61-62	0.009080	88,981	808	88,577	2,011,580	22.6
62-63	0.009826	88,173	866	87,740	1,923,003	21.8
63-64	0.010426	87,306	910	86,851	1,835,264	21.0
64-65	0.010940	86,396	945	85,924	1,748,412	20.2
65-66	0.011457	85,451	979	84,962	1,662,489	19.5
66-67	0.012162	84,472	1,027	83,958	1,577,527	18.7
67-68	0.013103	83,445	1,093	82,898	1,493,569	17.9
68-69	0.014357	82,351	1,182	81,760	1,410,671	17.1
69-70	0.015910	81,169	1,291	80,523	1,328,911	16.4
70-71	0.017694	79,878	1,413	79,171	1,248,387	15.6
71-72	0.019651	78,464	1,542	77,693	1,169,216	14.9
72-73	0.021786	76,922	1,676	76,085	1,091,523	14.2
73-74	0.024089	75,247	1,813	74,340	1,015,439	13.5
74-75	0.026617	73,434	1,955	72,457	941,098	12.8
75-76	0.029380	71,479	2,100	70,429	868,641	12.2
76-77	0.032435	69,379	2,250	68,254	798,212	11.5
77-78	0.035841	67,129	2,406	65,926	729,958	10.9
78-79	0.039729	64,723	2,571	63,437	664,032	10.3
79-80	0.044184	62,152	2,746	60,779	600,594	9.7
80-81	0.049187	59,406	2,922	57,945	539,815	9.1
81-82	0.054698	56,484	3,090	54,939	481,871	8.5
82-83	0.060768	53,394	3,245	51,772	426,932	8.0
83-84	0.067481	50,149	3,384	48,457	375,160	7.5
84-85	0.074988	46,765	3,507	45,012	326,703	7.0
85-86	0.083766	43,258	3,624	41,447	281,691	6.5
86-87	0.093026	39,635	3,687	37,791	240,244	6.1
87-88	0.103636	35,948	3,725	34,085	202,453	5.6
88-89	0.113832	32,222	3,668	30,388	168,368	5.2
89-90	0.127689	28,554	3,646	26,731	137,979	4.8

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	q_x	l_x	d_x	L_x	T_x	e_x
90-91	0.142798	24,908	3,557	23,130	111,248	4.5
91-92	0.159166	21,351	3,398	19,652	88,118	4.1
92-93	0.176777	17,953	3,174	16,366	68,466	3.8
93-94	0.195586	14,779	2,891	13,334	52,100	3.5
94-95	0.215516	11,889	2,562	10,608	38,765	3.3
95-96	0.236458	9,326	2,205	8,224	28,158	3.0
96-97	0.258269	7,121	1,839	6,202	19,934	2.8
97-98	0.280779	5,282	1,483	4,540	13,732	2.6
98-99	0.303792	3,799	1,154	3,222	9,192	2.4
99-100	0.327092	2,645	865	2,212	5,970	2.3
100 and over	1.000000	1,780	1,780	3,758	3,758	2.1

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