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U.S. State Life Tables, 2018. National Vital Statistics Report Volume 70, Number 1. 18pp.
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Table WI-2. Life table for males: Wisconsin, 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	0.006986	100,000	699	99,392	7,692,287	76.9
1-2	0.000442	99,301	44	99,279	7,592,894	76.5
2-3	0.000175	99,257	17	99,249	7,493,615	75.5
3-4	0.000347	99,240	34	99,223	7,394,366	74.5
4-5	0.000172	99,206	17	99,197	7,295,143	73.5
5-6	0.000118	99,189	12	99,183	7,195,946	72.5
6-7	0.000087	99,177	9	99,172	7,096,763	71.6
7-8	0.000068	99,168	7	99,165	6,997,591	70.6
8-9	0.000059	99,161	6	99,158	6,898,426	69.6
9-10	0.000060	99,156	6	99,153	6,799,268	68.6
10-11	0.000072	99,150	7	99,146	6,700,115	67.6
11-12	0.000097	99,142	10	99,138	6,600,969	66.6
12-13	0.000140	99,133	14	99,126	6,501,832	65.6
13-14	0.000202	99,119	20	99,109	6,402,706	64.6
14-15	0.000280	99,099	28	99,085	6,303,597	63.6
15-16	0.000367	99,071	36	99,053	6,204,512	62.6
16-17	0.000460	99,035	46	99,012	6,105,458	61.6
17-18	0.000562	98,989	56	98,962	6,006,446	60.7
18-19	0.000670	98,934	66	98,901	5,907,485	59.7
19-20	0.000780	98,868	77	98,829	5,808,584	58.8
20-21	0.000890	98,790	88	98,747	5,709,755	57.8
21-22	0.000998	98,703	99	98,653	5,611,008	56.8
22-23	0.001110	98,604	109	98,549	5,512,355	55.9
23-24	0.001226	98,495	121	98,434	5,413,806	55.0
24-25	0.001345	98,374	132	98,308	5,315,372	54.0
25-26	0.001468	98,242	144	98,169	5,217,064	53.1
26-27	0.001585	98,097	156	98,020	5,118,894	52.2
27-28	0.001684	97,942	165	97,859	5,020,875	51.3
28-29	0.001756	97,777	172	97,691	4,923,015	50.3
29-30	0.001807	97,605	176	97,517	4,825,324	49.4
30-31	0.001853	97,429	181	97,339	4,727,808	48.5
31-32	0.001899	97,248	185	97,156	4,630,469	47.6
32-33	0.001942	97,064	188	96,969	4,533,313	46.7
33-34	0.001947	96,875	189	96,781	4,436,344	45.8
34-35	0.001952	96,687	189	96,592	4,339,563	44.9
35-36	0.001959	96,498	189	96,403	4,242,970	44.0
36-37	0.001974	96,309	190	96,214	4,146,567	43.1
37-38	0.001992	96,119	191	96,023	4,050,353	42.1
38-39	0.002018	95,927	194	95,830	3,954,330	41.2
39-40	0.002060	95,734	197	95,635	3,858,500	40.3
40-41	0.002111	95,536	202	95,436	3,762,865	39.4
41-42	0.002190	95,335	209	95,230	3,667,429	38.5
42-43	0.002324	95,126	221	95,015	3,572,199	37.6
43-44	0.002520	94,905	239	94,785	3,477,183	36.6
44-45	0.002759	94,666	261	94,535	3,382,398	35.7

Table WI-2. Life table for males: Wisconsin, 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	0.003038	94,405	287	94,261	3,287,863	34.8
46-47	0.003326	94,118	313	93,961	3,193,601	33.9
47-48	0.003581	93,805	336	93,637	3,099,640	33.0
48-49	0.003789	93,469	354	93,292	3,006,004	32.2
49-50	0.003981	93,115	371	92,929	2,912,712	31.3
50-51	0.004168	92,744	387	92,551	2,819,783	30.4
51-52	0.004414	92,357	408	92,153	2,727,232	29.5
52-53	0.004779	91,950	439	91,730	2,635,079	28.7
53-54	0.005288	91,510	484	91,268	2,543,349	27.8
54-55	0.005889	91,026	536	90,758	2,452,081	26.9
55-56	0.006498	90,490	588	90,196	2,361,322	26.1
56-57	0.007085	89,902	637	89,584	2,271,126	25.3
57-58	0.007696	89,265	687	88,922	2,181,543	24.4
58-59	0.008350	88,578	740	88,208	2,092,621	23.6
59-60	0.009057	87,839	796	87,441	2,004,412	22.8
60-61	0.009836	87,043	856	86,615	1,916,971	22.0
61-62	0.010652	86,187	918	85,728	1,830,356	21.2
62-63	0.011453	85,269	977	84,781	1,744,629	20.5
63-64	0.012210	84,292	1,029	83,778	1,659,848	19.7
64-65	0.012955	83,263	1,079	82,724	1,576,070	18.9
65-66	0.013741	82,184	1,129	81,620	1,493,347	18.2
66-67	0.014758	81,055	1,196	80,457	1,411,727	17.4
67-68	0.015900	79,859	1,270	79,224	1,331,270	16.7
68-69	0.017261	78,589	1,357	77,911	1,252,046	15.9
69-70	0.018871	77,233	1,457	76,504	1,174,135	15.2
70-71	0.020724	75,775	1,570	74,990	1,097,631	14.5
71-72	0.022832	74,205	1,694	73,358	1,022,642	13.8
72-73	0.025230	72,510	1,829	71,596	949,284	13.1
73-74	0.027884	70,681	1,971	69,696	877,688	12.4
74-75	0.030810	68,710	2,117	67,652	807,993	11.8
75-76	0.034062	66,593	2,268	65,459	740,341	11.1
76-77	0.037743	64,325	2,428	63,111	674,882	10.5
77-78	0.041887	61,897	2,593	60,601	611,771	9.9
78-79	0.046448	59,304	2,755	57,927	551,170	9.3
79-80	0.051483	56,550	2,911	55,094	493,243	8.7
80-81	0.057058	53,638	3,061	52,108	438,149	8.2
81-82	0.063349	50,578	3,204	48,976	386,041	7.6
82-83	0.070709	47,374	3,350	45,699	337,065	7.1
83-84	0.079226	44,024	3,488	42,280	291,366	6.6
84-85	0.088981	40,536	3,607	38,733	249,085	6.1
85-86	0.099259	36,929	3,666	35,097	210,353	5.7
86-87	0.111862	33,264	3,721	31,403	175,256	5.3
87-88	0.125712	29,543	3,714	27,686	143,853	4.9
88-89	0.140841	25,829	3,638	24,010	116,167	4.5
89-90	0.157261	22,191	3,490	20,446	92,157	4.2

Table WI-2. Life table for males: Wisconsin, 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
90-91	0.174958	18,701	3,272	17,065	71,711	3.8
91-92	0.193890	15,429	2,992	13,934	54,645	3.5
92-93	0.213978	12,438	2,661	11,107	40,712	3.3
93-94	0.235112	9,776	2,299	8,627	29,605	3.0
94-95	0.257148	7,478	1,923	6,516	20,978	2.8
95-96	0.279910	5,555	1,555	4,777	14,461	2.6
96-97	0.303195	4,000	1,213	3,394	9,684	2.4
97-98	0.326780	2,787	911	2,332	6,290	2.3
98-99	0.350432	1,876	658	1,548	3,958	2.1
99-100	0.373911	1,219	456	991	2,411	2.0
100 and over	1.000000	763	763	1,420	1,420	1.9

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

Table WI-3. Life table for females: Wisconsin, 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	0.005204	100,000	520	99,575	8,163,640	81.6
1-2	0.000340	99,480	34	99,463	8,064,064	81.1
2-3	0.000153	99,446	15	99,438	7,964,602	80.1
3-4	0.000212	99,431	21	99,420	7,865,164	79.1
4-5	0.000090	99,410	9	99,405	7,765,743	78.1
5-6	0.000084	99,401	8	99,396	7,666,338	77.1
6-7	0.000068	99,392	7	99,389	7,566,942	76.1
7-8	0.000064	99,385	6	99,382	7,467,553	75.1
8-9	0.000073	99,379	7	99,376	7,368,171	74.1
9-10	0.000092	99,372	9	99,367	7,268,795	73.1
10-11	0.000119	99,363	12	99,357	7,169,428	72.2
11-12	0.000148	99,351	15	99,344	7,070,071	71.2
12-13	0.000172	99,336	17	99,328	6,970,728	70.2
13-14	0.000189	99,319	19	99,310	6,871,400	69.2
14-15	0.000202	99,300	20	99,290	6,772,090	68.2
15-16	0.000217	99,280	22	99,270	6,672,800	67.2
16-17	0.000237	99,259	24	99,247	6,573,530	66.2
17-18	0.000258	99,235	26	99,222	6,474,283	65.2
18-19	0.000279	99,210	28	99,196	6,375,061	64.3
19-20	0.000302	99,182	30	99,167	6,275,865	63.3
20-21	0.000322	99,152	32	99,136	6,176,698	62.3
21-22	0.000345	99,120	34	99,103	6,077,562	61.3
22-23	0.000385	99,086	38	99,067	5,978,459	60.3
23-24	0.000448	99,048	44	99,026	5,879,392	59.4
24-25	0.000529	99,003	52	98,977	5,780,366	58.4
25-26	0.000622	98,951	62	98,920	5,681,389	57.4
26-27	0.000712	98,889	70	98,854	5,582,469	56.5
27-28	0.000784	98,819	78	98,780	5,483,615	55.5
28-29	0.000827	98,742	82	98,701	5,384,834	54.5
29-30	0.000845	98,660	83	98,618	5,286,134	53.6
30-31	0.000856	98,577	84	98,534	5,187,515	52.6
31-32	0.000873	98,492	86	98,449	5,088,981	51.7
32-33	0.000904	98,406	89	98,362	4,990,532	50.7
33-34	0.000925	98,317	91	98,272	4,892,170	49.8
34-35	0.000961	98,226	94	98,179	4,793,899	48.8
35-36	0.001006	98,132	99	98,082	4,695,720	47.9
36-37	0.001049	98,033	103	97,982	4,597,637	46.9
37-38	0.001072	97,930	105	97,878	4,499,656	45.9
38-39	0.001071	97,825	105	97,773	4,401,778	45.0
39-40	0.001058	97,720	103	97,669	4,304,005	44.0
40-41	0.001039	97,617	101	97,566	4,206,336	43.1
41-42	0.001047	97,516	102	97,465	4,108,770	42.1
42-43	0.001118	97,413	109	97,359	4,011,305	41.2
43-44	0.001272	97,305	124	97,243	3,913,946	40.2
44-45	0.001482	97,181	144	97,109	3,816,704	39.3

Table WI-3. Life table for females: Wisconsin, 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	0.001723	97,037	167	96,953	3,719,595	38.3
46-47	0.001959	96,870	190	96,775	3,622,642	37.4
47-48	0.002165	96,680	209	96,575	3,525,867	36.5
48-49	0.002327	96,470	224	96,358	3,429,292	35.5
49-50	0.002467	96,246	237	96,127	3,332,934	34.6
50-51	0.002599	96,009	250	95,884	3,236,807	33.7
51-52	0.002766	95,759	265	95,627	3,140,923	32.8
52-53	0.003001	95,494	287	95,351	3,045,296	31.9
53-54	0.003318	95,208	316	95,050	2,949,945	31.0
54-55	0.003685	94,892	350	94,717	2,854,896	30.1
55-56	0.004065	94,542	384	94,350	2,760,179	29.2
56-57	0.004427	94,158	417	93,949	2,665,829	28.3
57-58	0.004773	93,741	447	93,517	2,571,880	27.4
58-59	0.005106	93,293	476	93,055	2,478,362	26.6
59-60	0.005448	92,817	506	92,564	2,385,307	25.7
60-61	0.005824	92,311	538	92,043	2,292,743	24.8
61-62	0.006252	91,774	574	91,487	2,200,700	24.0
62-63	0.006735	91,200	614	90,893	2,109,213	23.1
63-64	0.007284	90,586	660	90,256	2,018,320	22.3
64-65	0.007906	89,926	711	89,570	1,928,064	21.4
65-66	0.008582	89,215	766	88,832	1,838,494	20.6
66-67	0.009423	88,449	834	88,033	1,749,662	19.8
67-68	0.010373	87,616	909	87,161	1,661,629	19.0
68-69	0.011507	86,707	998	86,208	1,574,468	18.2
69-70	0.012832	85,709	1,100	85,159	1,488,260	17.4
70-71	0.014388	84,609	1,217	84,001	1,403,100	16.6
71-72	0.016112	83,392	1,344	82,720	1,319,099	15.8
72-73	0.017885	82,049	1,467	81,315	1,236,379	15.1
73-74	0.019609	80,581	1,580	79,791	1,155,064	14.3
74-75	0.021372	79,001	1,688	78,157	1,075,273	13.6
75-76	0.023312	77,313	1,802	76,411	997,116	12.9
76-77	0.025697	75,510	1,940	74,540	920,705	12.2
77-78	0.028737	73,570	2,114	72,513	846,165	11.5
78-79	0.032608	71,456	2,330	70,291	773,652	10.8
79-80	0.037255	69,126	2,575	67,838	703,362	10.2
80-81	0.042498	66,550	2,828	65,136	635,524	9.5
81-82	0.044978	63,722	2,866	62,289	570,388	9.0
82-83	0.051371	60,856	3,126	59,293	508,099	8.3
83-84	0.058587	57,730	3,382	56,039	448,806	7.8
84-85	0.066706	54,348	3,625	52,535	392,767	7.2
85-86	0.075811	50,722	3,845	48,800	340,232	6.7
86-87	0.085981	46,877	4,031	44,862	291,432	6.2
87-88	0.097290	42,846	4,169	40,762	246,571	5.8
88-89	0.109805	38,678	4,247	36,554	205,809	5.3
89-90	0.123580	34,431	4,255	32,303	169,254	4.9

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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	0.138654	30,176	4,184	28,084	136,951	4.5
91-92	0.155041	25,992	4,030	23,977	108,867	4.2
92-93	0.172731	21,962	3,794	20,065	84,890	3.9
93-94	0.191684	18,169	3,483	16,427	64,825	3.6
94-95	0.211824	14,686	3,111	13,131	48,397	3.3
95-96	0.233043	11,575	2,697	10,226	35,267	3.0
96-97	0.255194	8,878	2,266	7,745	25,040	2.8
97-98	0.278100	6,612	1,839	5,693	17,296	2.6
98-99	0.301556	4,773	1,439	4,054	11,603	2.4
99-100	0.325334	3,334	1,085	2,792	7,549	2.3
100 and over	1.000000	2,249	2,249	4,758	4,758	2.1

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