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U.S. State Life Tables, 2018. National Vital Statistics Report Volume 70, Number 1. 18pp.  
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Table WV-2. Life table for males: West Virginia, 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	0.007834	100,000	783	99,291	7,170,166	71.7
1-2	0.000417	99,217	41	99,196	7,070,876	71.3
2-3	0.000307	99,175	30	99,160	6,971,680	70.3
3-4	0.000101	99,145	10	99,140	6,872,520	69.3
4-5	0.000141	99,135	14	99,128	6,773,380	68.3
5-6	0.000180	99,121	18	99,112	6,674,252	67.3
6-7	0.000189	99,103	19	99,094	6,575,140	66.3
7-8	0.000195	99,084	19	99,075	6,476,047	65.4
8-9	0.000198	99,065	20	99,055	6,376,972	64.4
9-10	0.000204	99,045	20	99,035	6,277,917	63.4
10-11	0.000214	99,025	21	99,015	6,178,882	62.4
11-12	0.000232	99,004	23	98,993	6,079,867	61.4
12-13	0.000263	98,981	26	98,968	5,980,875	60.4
13-14	0.000310	98,955	31	98,940	5,881,907	59.4
14-15	0.000375	98,924	37	98,906	5,782,967	58.5
15-16	0.000444	98,887	44	98,865	5,684,061	57.5
16-17	0.000530	98,843	52	98,817	5,585,196	56.5
17-18	0.000657	98,791	65	98,758	5,486,379	55.5
18-19	0.000832	98,726	82	98,685	5,387,620	54.6
19-20	0.001039	98,644	103	98,593	5,288,936	53.6
20-21	0.001255	98,541	124	98,479	5,190,343	52.7
21-22	0.001466	98,418	144	98,346	5,091,863	51.7
22-23	0.001677	98,273	165	98,191	4,993,518	50.8
23-24	0.001885	98,109	185	98,016	4,895,327	49.9
24-25	0.002090	97,924	205	97,821	4,797,311	49.0
25-26	0.002299	97,719	225	97,607	4,699,489	48.1
26-27	0.002504	97,494	244	97,372	4,601,883	47.2
27-28	0.002691	97,250	262	97,119	4,504,511	46.3
28-29	0.002858	96,988	277	96,850	4,407,391	45.4
29-30	0.003016	96,711	292	96,565	4,310,541	44.6
30-31	0.003187	96,420	307	96,266	4,213,976	43.7
31-32	0.003368	96,112	324	95,950	4,117,710	42.8
32-33	0.003530	95,789	338	95,620	4,021,759	42.0
33-34	0.003653	95,451	349	95,276	3,926,140	41.1
34-35	0.003745	95,102	356	94,924	3,830,864	40.3
35-36	0.003818	94,746	362	94,565	3,735,940	39.4
36-37	0.003907	94,384	369	94,200	3,641,375	38.6
37-38	0.004041	94,015	380	93,825	3,547,176	37.7
38-39	0.004245	93,635	397	93,437	3,453,350	36.9
39-40	0.004506	93,238	420	93,028	3,359,914	36.0
40-41	0.004830	92,818	448	92,594	3,266,886	35.2
41-42	0.005155	92,369	476	92,131	3,174,293	34.4
42-43	0.005402	91,893	496	91,645	3,082,161	33.5
43-44	0.005525	91,397	505	91,144	2,990,516	32.7
44-45	0.005577	90,892	507	90,638	2,899,372	31.9

Table WV-2. Life table for males: West Virginia, 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	0.005623	90,385	508	90,131	2,808,733	31.1
46-47	0.005760	89,877	518	89,618	2,718,603	30.2
47-48	0.006049	89,359	541	89,089	2,628,985	29.4
48-49	0.006546	88,819	581	88,528	2,539,896	28.6
49-50	0.007220	88,237	637	87,919	2,451,368	27.8
50-51	0.007979	87,600	699	87,251	2,363,449	27.0
51-52	0.008764	86,901	762	86,520	2,276,198	26.2
52-53	0.009600	86,140	827	85,726	2,189,678	25.4
53-54	0.010453	85,313	892	84,867	2,103,952	24.7
54-55	0.011308	84,421	955	83,944	2,019,085	23.9
55-56	0.012161	83,466	1,015	82,959	1,935,142	23.2
56-57	0.013040	82,451	1,075	81,914	1,852,183	22.5
57-58	0.013954	81,376	1,136	80,808	1,770,269	21.8
58-59	0.014911	80,241	1,197	79,642	1,689,461	21.1
59-60	0.015894	79,044	1,256	78,416	1,609,819	20.4
60-61	0.016895	77,788	1,314	77,131	1,531,403	19.7
61-62	0.017879	76,473	1,367	75,790	1,454,272	19.0
62-63	0.018820	75,106	1,413	74,399	1,378,482	18.4
63-64	0.019713	73,693	1,453	72,966	1,304,083	17.7
64-65	0.020599	72,240	1,488	71,496	1,231,117	17.0
65-66	0.021520	70,752	1,523	69,991	1,159,621	16.4
66-67	0.022572	69,229	1,563	68,448	1,089,630	15.7
67-68	0.023730	67,667	1,606	66,864	1,021,182	15.1
68-69	0.025074	66,061	1,656	65,233	954,318	14.4
69-70	0.026671	64,405	1,718	63,546	889,085	13.8
70-71	0.028501	62,687	1,787	61,794	825,539	13.2
71-72	0.030627	60,900	1,865	59,968	763,746	12.5
72-73	0.033231	59,035	1,962	58,054	703,778	11.9
73-74	0.036361	57,073	2,075	56,036	645,724	11.3
74-75	0.039991	54,998	2,199	53,898	589,689	10.7
75-76	0.044177	52,799	2,332	51,632	535,790	10.1
76-77	0.048838	50,466	2,465	49,234	484,158	9.6
77-78	0.053903	48,001	2,587	46,708	434,924	9.1
78-79	0.059141	45,414	2,686	44,071	388,217	8.5
79-80	0.064410	42,728	2,752	41,352	344,146	8.1
80-81	0.069996	39,976	2,798	38,577	302,794	7.6
81-82	0.076382	37,178	2,840	35,758	264,217	7.1
82-83	0.083851	34,338	2,879	32,898	228,459	6.7
83-84	0.092077	31,459	2,897	30,011	195,560	6.2
84-85	0.101178	28,562	2,890	27,117	165,550	5.8
85-86	0.112094	25,672	2,878	24,233	138,432	5.4
86-87	0.126380	22,795	2,881	21,354	114,199	5.0
87-88	0.139647	19,914	2,781	18,523	92,845	4.7
88-89	0.153911	17,133	2,637	15,814	74,321	4.3
89-90	0.169164	14,496	2,452	13,270	58,507	4.0

Table WV-2. Life table for males: West Virginia, 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	0.185382	12,044	2,233	10,927	45,237	3.8
91-92	0.202522	9,811	1,987	8,818	34,310	3.5
92-93	0.220520	7,824	1,725	6,961	25,492	3.3
93-94	0.239294	6,099	1,459	5,369	18,530	3.0
94-95	0.258739	4,639	1,200	4,039	13,161	2.8
95-96	0.278733	3,439	959	2,960	9,122	2.7
96-97	0.299139	2,480	742	2,109	6,163	2.5
97-98	0.319808	1,738	556	1,460	4,053	2.3
98-99	0.340581	1,182	403	981	2,593	2.2
99-100	0.361299	780	282	639	1,612	2.1
100 and over	1.000000	498	498	973	973	2.0

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

Table WV-3. Life table for females: West Virginia, 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	0.006310	100,000	631	99,504	7,725,792	77.3
1-2	0.000436	99,369	43	99,347	7,626,288	76.7
2-3	0.000214	99,326	21	99,315	7,526,941	75.8
3-4	0.000211	99,304	21	99,294	7,427,626	74.8
4-5	0.000104	99,283	10	99,278	7,328,332	73.8
5-6	0.000095	99,273	9	99,268	7,229,054	72.8
6-7	0.000072	99,264	7	99,260	7,129,785	71.8
7-8	0.000064	99,257	6	99,253	7,030,525	70.8
8-9	0.000074	99,250	7	99,246	6,931,272	69.8
9-10	0.000100	99,243	10	99,238	6,832,025	68.8
10-11	0.000136	99,233	14	99,226	6,732,787	67.8
11-12	0.000175	99,219	17	99,211	6,633,561	66.9
12-13	0.000207	99,202	21	99,192	6,534,351	65.9
13-14	0.000227	99,181	22	99,170	6,435,159	64.9
14-15	0.000240	99,159	24	99,147	6,335,989	63.9
15-16	0.000256	99,135	25	99,122	6,236,842	62.9
16-17	0.000284	99,110	28	99,096	6,137,720	61.9
17-18	0.000328	99,082	33	99,065	6,038,624	60.9
18-19	0.000392	99,049	39	99,030	5,939,559	60.0
19-20	0.000472	99,010	47	98,987	5,840,529	59.0
20-21	0.000555	98,963	55	98,936	5,741,542	58.0
21-22	0.000641	98,909	63	98,877	5,642,606	57.0
22-23	0.000736	98,845	73	98,809	5,543,729	56.1
23-24	0.000844	98,772	83	98,731	5,444,920	55.1
24-25	0.000960	98,689	95	98,642	5,346,190	54.2
25-26	0.001076	98,594	106	98,541	5,247,548	53.2
26-27	0.001191	98,488	117	98,430	5,149,007	52.3
27-28	0.001313	98,371	129	98,306	5,050,577	51.3
28-29	0.001447	98,242	142	98,171	4,952,271	50.4
29-30	0.001593	98,100	156	98,021	4,854,100	49.5
30-31	0.001764	97,943	173	97,857	4,756,079	48.6
31-32	0.001935	97,770	189	97,676	4,658,222	47.6
32-33	0.002051	97,581	200	97,481	4,560,546	46.7
33-34	0.002088	97,381	203	97,279	4,463,065	45.8
34-35	0.002062	97,178	200	97,078	4,365,786	44.9
35-36	0.002023	96,977	196	96,879	4,268,708	44.0
36-37	0.002011	96,781	195	96,684	4,171,829	43.1
37-38	0.002033	96,587	196	96,488	4,075,145	42.2
38-39	0.002105	96,390	203	96,289	3,978,656	41.3
39-40	0.002223	96,187	214	96,080	3,882,368	40.4
40-41	0.002379	95,973	228	95,859	3,786,287	39.5
41-42	0.002549	95,745	244	95,623	3,690,428	38.5
42-43	0.002717	95,501	260	95,371	3,594,805	37.6
43-44	0.002865	95,241	273	95,105	3,499,434	36.7
44-45	0.003009	94,969	286	94,826	3,404,329	35.8

Table WV-3. Life table for females: West Virginia, 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	0.003152	94,683	298	94,534	3,309,503	35.0
46-47	0.003347	94,384	316	94,226	3,214,970	34.1
47-48	0.003651	94,068	343	93,897	3,120,743	33.2
48-49	0.004102	93,725	384	93,533	3,026,847	32.3
49-50	0.004672	93,340	436	93,122	2,933,314	31.4
50-51	0.005301	92,904	492	92,658	2,840,192	30.6
51-52	0.005923	92,412	547	92,138	2,747,533	29.7
52-53	0.006517	91,865	599	91,565	2,655,395	28.9
53-54	0.007032	91,266	642	90,945	2,563,830	28.1
54-55	0.007473	90,624	677	90,285	2,472,885	27.3
55-56	0.007921	89,947	713	89,591	2,382,600	26.5
56-57	0.008380	89,234	748	88,860	2,293,009	25.7
57-58	0.008773	88,487	776	88,098	2,204,149	24.9
58-59	0.009098	87,710	798	87,311	2,116,050	24.1
59-60	0.009398	86,912	817	86,504	2,028,739	23.3
60-61	0.009677	86,096	833	85,679	1,942,235	22.6
61-62	0.010029	85,262	855	84,835	1,856,556	21.8
62-63	0.010572	84,407	892	83,961	1,771,721	21.0
63-64	0.011373	83,515	950	83,040	1,687,760	20.2
64-65	0.012382	82,565	1,022	82,054	1,604,720	19.4
65-66	0.013499	81,543	1,101	80,992	1,522,666	18.7
66-67	0.014669	80,442	1,180	79,852	1,441,674	17.9
67-68	0.015878	79,262	1,259	78,633	1,361,822	17.2
68-69	0.017166	78,003	1,339	77,334	1,283,189	16.5
69-70	0.018605	76,664	1,426	75,951	1,205,855	15.7
70-71	0.020282	75,238	1,526	74,475	1,129,904	15.0
71-72	0.022223	73,712	1,638	72,893	1,055,429	14.3
72-73	0.024395	72,074	1,758	71,195	982,536	13.6
73-74	0.026818	70,316	1,886	69,373	911,342	13.0
74-75	0.029574	68,430	2,024	67,418	841,969	12.3
75-76	0.032673	66,406	2,170	65,321	774,551	11.7
76-77	0.036101	64,237	2,319	63,077	709,229	11.0
77-78	0.039859	61,918	2,468	60,684	646,152	10.4
78-79	0.044049	59,450	2,619	58,140	585,469	9.8
79-80	0.048770	56,831	2,772	55,445	527,329	9.3
80-81	0.053908	54,059	2,914	52,602	471,883	8.7
81-82	0.059341	51,145	3,035	49,628	419,281	8.2
82-83	0.065153	48,110	3,135	46,543	369,654	7.7
83-84	0.071895	44,976	3,234	43,359	323,111	7.2
84-85	0.080120	41,742	3,344	40,070	279,752	6.7
85-86	0.090289	38,398	3,467	36,664	239,683	6.2
86-87	0.098060	34,931	3,425	33,218	203,018	5.8
87-88	0.110001	31,505	3,466	29,773	169,800	5.4
88-89	0.123081	28,040	3,451	26,314	140,028	5.0
89-90	0.137333	24,589	3,377	22,900	113,714	4.6

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	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
90-91	0.152771	21,212	3,241	19,592	90,813	4.3
91-92	0.169389	17,971	3,044	16,449	71,222	4.0
92-93	0.187157	14,927	2,794	13,530	54,773	3.7
93-94	0.206016	12,133	2,500	10,884	41,242	3.4
94-95	0.225880	9,634	2,176	8,546	30,359	3.2
95-96	0.246635	7,458	1,839	6,538	21,813	2.9
96-97	0.268136	5,618	1,506	4,865	15,275	2.7
97-98	0.290216	4,112	1,193	3,515	10,410	2.5
98-99	0.312688	2,919	913	2,462	6,895	2.4
99-100	0.335350	2,006	673	1,670	4,433	2.2
100 and over	1.000000	1,333	1,333	2,763	2,763	2.1

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