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United States Life Tables, 2021. National Vital Statistics Report Volume 72, Number 12. 64pp.
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Table 11. Life table for Asian, non-Hispanic males: United States, 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	0.004015	100,000	401	99,637	8,115,184	81.2
1-2	0.000284	99,599	28	99,584	8,015,546	80.5
2-3	0.000109	99,570	11	99,565	7,915,962	79.5
3-4	0.000150	99,559	15	99,552	7,816,397	78.5
4-5	0.000052	99,544	5	99,542	7,716,845	77.5
5-6	0.000100	99,539	10	99,534	7,617,303	76.5
6-7	0.000097	99,529	10	99,524	7,517,769	75.5
7-8	0.000092	99,520	9	99,515	7,418,245	74.5
8-9	0.000086	99,510	9	99,506	7,318,730	73.5
9-10	0.000079	99,502	8	99,498	7,219,224	72.6
10-11	0.000074	99,494	7	99,490	7,119,726	71.6
11-12	0.000075	99,487	7	99,483	7,020,235	70.6
12-13	0.000087	99,479	9	99,475	6,920,752	69.6
13-14	0.000114	99,470	11	99,465	6,821,278	68.6
14-15	0.000153	99,459	15	99,452	6,721,813	67.6
15-16	0.000193	99,444	19	99,434	6,622,361	66.6
16-17	0.000238	99,425	24	99,413	6,522,927	65.6
17-18	0.000301	99,401	30	99,386	6,423,514	64.6
18-19	0.000387	99,371	38	99,352	6,324,128	63.6
19-20	0.000485	99,333	48	99,309	6,224,776	62.7
20-21	0.000592	99,285	59	99,255	6,125,467	61.7
21-22	0.000688	99,226	68	99,192	6,026,212	60.7
22-23	0.000753	99,158	75	99,120	5,927,020	59.8
23-24	0.000776	99,083	77	99,044	5,827,900	58.8
24-25	0.000771	99,006	76	98,968	5,728,856	57.9
25-26	0.000759	98,930	75	98,892	5,629,888	56.9
26-27	0.000754	98,855	74	98,817	5,530,996	56.0
27-28	0.000756	98,780	75	98,743	5,432,178	55.0
28-29	0.000771	98,705	76	98,667	5,333,436	54.0
29-30	0.000794	98,629	78	98,590	5,234,768	53.1
30-31	0.000819	98,551	81	98,511	5,136,178	52.1
31-32	0.000842	98,470	83	98,429	5,037,667	51.2
32-33	0.000865	98,388	85	98,345	4,939,238	50.2
33-34	0.000889	98,302	87	98,259	4,840,893	49.2
34-35	0.000915	98,215	90	98,170	4,742,634	48.3
35-36	0.000946	98,125	93	98,079	4,644,464	47.3
36-37	0.000985	98,032	97	97,984	4,546,385	46.4
37-38	0.001033	97,936	101	97,885	4,448,401	45.4
38-39	0.001093	97,835	107	97,781	4,350,516	44.5
39-40	0.001167	97,728	114	97,671	4,252,734	43.5
40-41	0.001256	97,614	123	97,553	4,155,063	42.6
41-42	0.001361	97,491	133	97,425	4,057,511	41.6
42-43	0.001481	97,358	144	97,286	3,960,086	40.7

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
43-44	0.001611	97,214	157	97,136	3,862,800	39.7
44-45	0.001748	97,058	170	96,973	3,765,664	38.8
45-46	0.001888	96,888	183	96,797	3,668,691	37.9
46-47	0.002044	96,705	198	96,606	3,571,894	36.9
47-48	0.002235	96,508	216	96,400	3,475,288	36.0
48-49	0.002475	96,292	238	96,173	3,378,888	35.1
49-50	0.002761	96,054	265	95,921	3,282,716	34.2
50-51	0.003090	95,788	296	95,640	3,186,795	33.3
51-52	0.003430	95,492	328	95,329	3,091,154	32.4
52-53	0.003749	95,165	357	94,986	2,995,826	31.5
53-54	0.004022	94,808	381	94,617	2,900,839	30.6
54-55	0.004269	94,427	403	94,225	2,806,222	29.7
55-56	0.004515	94,024	425	93,811	2,711,997	28.8
56-57	0.004814	93,599	451	93,374	2,618,186	28.0
57-58	0.005201	93,148	484	92,906	2,524,812	27.1
58-59	0.005710	92,664	529	92,399	2,431,906	26.2
59-60	0.006322	92,135	583	91,844	2,339,507	25.4
60-61	0.006990	91,552	640	91,232	2,247,663	24.6
61-62	0.007681	90,912	698	90,563	2,156,431	23.7
62-63	0.008406	90,214	758	89,835	2,065,867	22.9
63-64	0.009156	89,456	819	89,046	1,976,032	22.1
64-65	0.009937	88,637	881	88,196	1,886,986	21.3
65-66	0.010764	87,756	945	87,284	1,798,790	20.5
66-67	0.011647	86,811	1,011	86,306	1,711,506	19.7
67-68	0.012577	85,800	1,079	85,261	1,625,201	18.9
68-69	0.013559	84,721	1,149	84,147	1,539,940	18.2
69-70	0.014599	83,572	1,220	82,962	1,455,793	17.4
70-71	0.015722	82,352	1,295	81,705	1,372,831	16.7
71-72	0.016933	81,058	1,373	80,371	1,291,126	15.9
72-73	0.018255	79,685	1,455	78,958	1,210,755	15.2
73-74	0.019753	78,230	1,545	77,458	1,131,797	14.5
74-75	0.021516	76,685	1,650	75,860	1,054,339	13.7
75-76	0.023580	75,035	1,769	74,150	978,479	13.0
76-77	0.026146	73,266	1,916	72,308	904,329	12.3
77-78	0.029361	71,350	2,095	70,303	832,021	11.7
78-79	0.032783	69,255	2,270	68,120	761,718	11.0
79-80	0.036947	66,985	2,475	65,747	693,598	10.4
80-81	0.040915	64,510	2,639	63,190	627,850	9.7
81-82	0.045743	61,871	2,830	60,456	564,660	9.1
82-83	0.050935	59,040	3,007	57,537	504,204	8.5
83-84	0.056985	56,033	3,193	54,437	446,668	8.0
84-85	0.064493	52,840	3,408	51,136	392,231	7.4
85-86	0.071431	49,432	3,531	47,667	341,095	6.9
86-87	0.081409	45,901	3,737	44,033	293,428	6.4

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
87-88	0.092535	42,165	3,902	40,214	249,395	5.9
88-89	0.104872	38,263	4,013	36,256	209,181	5.5
89-90	0.118470	34,250	4,058	32,221	172,925	5.0
90-91	0.133360	30,193	4,026	28,179	140,703	4.7
91-92	0.149547	26,166	3,913	24,210	112,524	4.3
92-93	0.167010	22,253	3,716	20,395	88,314	4.0
93-94	0.185693	18,537	3,442	16,815	67,920	3.7
94-95	0.205506	15,094	3,102	13,543	51,104	3.4
95-96	0.226324	11,992	2,714	10,635	37,561	3.1
96-97	0.247987	9,278	2,301	8,128	26,925	2.9
97-98	0.270305	6,977	1,886	6,034	18,798	2.7
98-99	0.293064	5,091	1,492	4,345	12,763	2.5
99-100	0.316036	3,599	1,137	3,031	8,418	2.3
100 and older	1.000000	2,462	2,462	5,387	5,387	2.2

NOTE: This life table is based on death rates that have been adjusted for Hispanic-origin and race misclassification on death certificates. Updated classification ratios were applied; see Technical Notes in this report.

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

Table 12. Life table for Asian, non-Hispanic females: United States, 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	0.003320	100,000	332	99,695	8,559,441	85.6
1-2	0.000172	99,668	17	99,659	8,459,746	84.9
2-3	0.000117	99,651	12	99,645	8,360,087	83.9
3-4	0.000132	99,639	13	99,633	8,260,442	82.9
4-5	0.000110	99,626	11	99,621	8,160,809	81.9
5-6	0.000081	99,615	8	99,611	8,061,189	80.9
6-7	0.000070	99,607	7	99,604	7,961,578	79.9
7-8	0.000063	99,600	6	99,597	7,861,974	78.9
8-9	0.000059	99,594	6	99,591	7,762,377	77.9
9-10	0.000058	99,588	6	99,585	7,662,786	76.9
10-11	0.000060	99,582	6	99,579	7,563,201	75.9
11-12	0.000066	99,576	7	99,573	7,463,622	75.0
12-13	0.000077	99,570	8	99,566	7,364,049	74.0
13-14	0.000092	99,562	9	99,557	7,264,483	73.0
14-15	0.000111	99,553	11	99,547	7,164,926	72.0
15-16	0.000131	99,542	13	99,535	7,065,378	71.0
16-17	0.000152	99,529	15	99,521	6,965,843	70.0
17-18	0.000176	99,513	18	99,505	6,866,322	69.0
18-19	0.000203	99,496	20	99,486	6,766,818	68.0
19-20	0.000231	99,476	23	99,464	6,667,332	67.0
20-21	0.000261	99,453	26	99,440	6,567,867	66.0
21-22	0.000288	99,427	29	99,413	6,468,428	65.1
22-23	0.000306	99,398	30	99,383	6,369,015	64.1
23-24	0.000311	99,368	31	99,352	6,269,632	63.1
24-25	0.000308	99,337	31	99,322	6,170,280	62.1
25-26	0.000305	99,306	30	99,291	6,070,958	61.1
26-27	0.000304	99,276	30	99,261	5,971,667	60.2
27-28	0.000303	99,246	30	99,231	5,872,406	59.2
28-29	0.000304	99,216	30	99,201	5,773,176	58.2
29-30	0.000306	99,186	30	99,170	5,673,975	57.2
30-31	0.000308	99,155	31	99,140	5,574,805	56.2
31-32	0.000313	99,125	31	99,109	5,475,665	55.2
32-33	0.000325	99,094	32	99,078	5,376,555	54.3
33-34	0.000348	99,061	34	99,044	5,277,478	53.3
34-35	0.000378	99,027	37	99,008	5,178,434	52.3
35-36	0.000414	98,990	41	98,969	5,079,425	51.3
36-37	0.000451	98,949	45	98,926	4,980,456	50.3
37-38	0.000486	98,904	48	98,880	4,881,530	49.4
38-39	0.000517	98,856	51	98,830	4,782,650	48.4
39-40	0.000547	98,805	54	98,778	4,683,819	47.4
40-41	0.000581	98,751	57	98,722	4,585,042	46.4
41-42	0.000623	98,694	62	98,663	4,486,319	45.5
42-43	0.000677	98,632	67	98,599	4,387,657	44.5

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
43-44	0.000742	98,565	73	98,529	4,289,058	43.5
44-45	0.000818	98,492	81	98,452	4,190,529	42.5
45-46	0.000898	98,412	88	98,367	4,092,077	41.6
46-47	0.000983	98,323	97	98,275	3,993,710	40.6
47-48	0.001080	98,227	106	98,174	3,895,435	39.7
48-49	0.001195	98,120	117	98,062	3,797,262	38.7
49-50	0.001324	98,003	130	97,938	3,699,200	37.7
50-51	0.001475	97,873	144	97,801	3,601,261	36.8
51-52	0.001633	97,729	160	97,649	3,503,460	35.8
52-53	0.001775	97,570	173	97,483	3,405,811	34.9
53-54	0.001891	97,396	184	97,304	3,308,328	34.0
54-55	0.001992	97,212	194	97,115	3,211,024	33.0
55-56	0.002100	97,018	204	96,917	3,113,908	32.1
56-57	0.002240	96,815	217	96,706	3,016,992	31.2
57-58	0.002418	96,598	234	96,481	2,920,286	30.2
58-59	0.002646	96,364	255	96,237	2,823,804	29.3
59-60	0.002921	96,109	281	95,969	2,727,568	28.4
60-61	0.003221	95,829	309	95,674	2,631,599	27.5
61-62	0.003552	95,520	339	95,350	2,535,925	26.5
62-63	0.003952	95,181	376	94,993	2,440,574	25.6
63-64	0.004436	94,804	421	94,594	2,345,582	24.7
64-65	0.004995	94,384	471	94,148	2,250,988	23.8
65-66	0.005596	93,912	526	93,650	2,156,839	23.0
66-67	0.006231	93,387	582	93,096	2,063,190	22.1
67-68	0.006928	92,805	643	92,484	1,970,094	21.2
68-69	0.007693	92,162	709	91,808	1,877,610	20.4
69-70	0.008526	91,453	780	91,063	1,785,802	19.5
70-71	0.009446	90,673	857	90,245	1,694,739	18.7
71-72	0.010430	89,817	937	89,348	1,604,494	17.9
72-73	0.011458	88,880	1,018	88,371	1,515,146	17.0
73-74	0.012562	87,862	1,104	87,310	1,426,775	16.2
74-75	0.013827	86,758	1,200	86,158	1,339,465	15.4
75-76	0.015364	85,558	1,315	84,901	1,253,307	14.6
76-77	0.017329	84,244	1,460	83,514	1,168,406	13.9
77-78	0.019760	82,784	1,636	81,966	1,084,892	13.1
78-79	0.022361	81,148	1,815	80,241	1,002,926	12.4
79-80	0.025368	79,334	2,013	78,327	922,685	11.6
80-81	0.028741	77,321	2,222	76,210	844,358	10.9
81-82	0.032491	75,099	2,440	73,879	768,148	10.2
82-83	0.037016	72,659	2,690	71,314	694,269	9.6
83-84	0.042196	69,969	2,952	68,493	622,955	8.9
84-85	0.048660	67,017	3,261	65,386	554,462	8.3
85-86	0.056076	63,756	3,575	61,968	489,076	7.7
86-87	0.063613	60,181	3,828	58,266	427,107	7.1

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	q_x	l_x	d_x	L_x	T_x	e_x
87-88	0.073583	56,352	4,147	54,279	368,841	6.5
88-89	0.084882	52,206	4,431	49,990	314,562	6.0
89-90	0.097614	47,774	4,663	45,443	264,572	5.5
90-91	0.111871	43,111	4,823	40,700	219,129	5.1
91-92	0.127727	38,288	4,890	35,843	178,430	4.7
92-93	0.145225	33,398	4,850	30,973	142,587	4.3
93-94	0.164376	28,547	4,693	26,201	111,614	3.9
94-95	0.185147	23,855	4,417	21,647	85,413	3.6
95-96	0.207458	19,438	4,033	17,422	63,766	3.3
96-97	0.231180	15,406	3,561	13,625	46,344	3.0
97-98	0.256129	11,844	3,034	10,327	32,719	2.8
98-99	0.282079	8,811	2,485	7,568	22,392	2.5
99-100	0.308759	6,325	1,953	5,349	14,824	2.3
100 and older	1.000000	4,372	4,372	9,475	9,475	2.2

NOTE: This life table is based on death rates that have been adjusted for Hispanic-origin and race misclassification on death certificates. Updated classification ratios were applied; see Technical Notes in this report.

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