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Table 11. Life table for non-Hispanic Asian males: United States, 2019Spreadsheet version available from: https://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/70-19/Table11.xlsx.

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	0.003626	100,000	363	99,676	8,345,527	83.5
1-2	0.000165	99,637	16	99,629	8,245,851	82.8
2-3	0.000171	99,621	17	99,612	8,146,221	81.8
3-4	0.000129	99,604	13	99,597	8,046,609	80.8
4-5	0.000156	99,591	16	99,583	7,947,012	79.8
5-6	0.000112	99,576	11	99,570	7,847,428	78.8
6-7	0.000103	99,564	10	99,559	7,747,858	77.8
7-8	0.000093	99,554	9	99,549	7,648,299	76.8
8-9	0.000082	99,545	8	99,541	7,548,750	75.8
9-10	0.000069	99,537	7	99,533	7,449,209	74.8
10-11	0.000060	99,530	6	99,527	7,349,676	73.8
11-12	0.000059	99,524	6	99,521	7,250,149	72.8
12-13	0.000077	99,518	8	99,514	7,150,628	71.9
13-14	0.000117	99,510	12	99,504	7,051,114	70.9
14-15	0.000172	99,499	17	99,490	6,951,609	69.9
15-16	0.000236	99,482	23	99,470	6,852,119	68.9
16-17	0.000296	99,458	29	99,443	6,752,649	67.9
17-18	0.000352	99,429	35	99,411	6,653,206	66.9
18-19	0.000397	99,394	40	99,374	6,553,795	65.9
19-20	0.000434	99,354	43	99,333	6,454,421	65.0
20-21	0.000469	99,311	47	99,288	6,355,088	64.0
21-22	0.000503	99,264	50	99,239	6,255,801	63.0
22-23	0.000529	99,214	52	99,188	6,156,561	62.1
23-24	0.000543	99,162	54	99,135	6,057,373	61.1
24-25	0.000551	99,108	55	99,081	5,958,238	60.1
25-26	0.000555	99,053	55	99,026	5,859,157	59.2
26-27	0.000560	98,999	55	98,971	5,760,131	58.2
27-28	0.000568	98,943	56	98,915	5,661,160	57.2
28-29	0.000583	98,887	58	98,858	5,562,245	56.2
29-30	0.000603	98,829	60	98,799	5,463,387	55.3
30-31	0.000625	98,770	62	98,739	5,364,588	54.3
31-32	0.000646	98,708	64	98,676	5,265,849	53.3
32-33	0.000666	98,644	66	98,611	5,167,173	52.4
33-34	0.000684	98,578	67	98,545	5,068,562	51.4
34-35	0.000701	98,511	69	98,476	4,970,017	50.5
35-36	0.000723	98,442	71	98,406	4,871,541	49.5
36-37	0.000751	98,371	74	98,334	4,773,135	48.5
37-38	0.000778	98,297	76	98,259	4,674,801	47.6
38-39	0.000804	98,220	79	98,181	4,576,542	46.6
39-40	0.000833	98,141	82	98,100	4,478,362	45.6
40-41	0.000866	98,060	85	98,017	4,380,261	44.7
41-42	0.000913	97,975	89	97,930	4,282,244	43.7
42-43	0.000992	97,885	97	97,837	4,184,314	42.7
43-44	0.001107	97,788	108	97,734	4,086,477	41.8
44-45	0.001248	97,680	122	97,619	3,988,743	40.8
45-46	0.001401	97,558	137	97,490	3,891,124	39.9
46-47	0.001556	97,421	152	97,345	3,793,635	38.9
47-48	0.001716	97,270	167	97,186	3,696,289	38.0
48-49	0.001889	97,103	183	97,011	3,599,103	37.1
49-50	0.002082	96,919	202	96,818	3,502,092	36.1
50-51	0.002306	96,718	223	96,606	3,405,274	35.2
51-52	0.002556	96,495	247	96,371	3,308,668	34.3
52-53	0.002821	96,248	272	96,112	3,212,296	33.4
53-54	0.003084	95,976	296	95,828	3,116,184	32.5
54-55	0.003343	95,680	320	95,520	3,020,356	31.6
55-56	0.003603	95,361	344	95,189	2,924,835	30.7
56-57	0.003886	95,017	369	94,832	2,829,647	29.8
57-58	0.004209	94,648	398	94,449	2,734,814	28.9
58-59	0.004589	94,249	433	94,033	2,640,366	28.0
59-60	0.005023	93,817	471	93,581	2,546,333	27.1

Table 11. Life table for non-Hispanic Asian males: United States, 2019—Con.Spreadsheet version available from: https://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/70-19/Table11.xlsx.

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
60–61.....	0.005494	93,346	513	93,089	2,452,751	26.3
61–62.....	0.005982	92,833	555	92,555	2,359,662	25.4
62–63.....	0.006485	92,277	598	91,978	2,267,107	24.6
63–64.....	0.006996	91,679	641	91,358	2,175,129	23.7
64–65.....	0.007525	91,038	685	90,695	2,083,770	22.9
65–66.....	0.008091	90,353	731	89,987	1,993,075	22.1
66–67.....	0.008715	89,622	781	89,231	1,903,088	21.2
67–68.....	0.009403	88,841	835	88,423	1,813,857	20.4
68–69.....	0.010173	88,005	895	87,558	1,725,434	19.6
69–70.....	0.011036	87,110	961	86,629	1,637,877	18.8
70–71.....	0.011990	86,149	1,033	85,632	1,551,248	18.0
71–72.....	0.013050	85,116	1,111	84,560	1,465,615	17.2
72–73.....	0.014250	84,005	1,197	83,406	1,381,055	16.4
73–74.....	0.015635	82,808	1,295	82,160	1,297,649	15.7
74–75.....	0.017245	81,513	1,406	80,810	1,215,489	14.9
75–76.....	0.019089	80,107	1,529	79,343	1,134,678	14.2
76–77.....	0.021207	78,578	1,666	77,745	1,055,335	13.4
77–78.....	0.023753	76,912	1,827	75,998	977,590	12.7
78–79.....	0.026565	75,085	1,995	74,088	901,592	12.0
79–80.....	0.029677	73,090	2,169	72,006	827,505	11.3
80–81.....	0.033144	70,921	2,351	69,746	755,499	10.7
81–82.....	0.037173	68,570	2,549	67,296	685,753	10.0
82–83.....	0.041891	66,022	2,766	64,639	618,457	9.4
83–84.....	0.047238	63,256	2,988	61,762	553,818	8.8
84–85.....	0.053637	60,268	3,233	58,651	492,057	8.2
85–86.....	0.061088	57,035	3,484	55,293	433,405	7.6
86–87.....	0.068043	53,551	3,644	51,729	378,112	7.1
87–88.....	0.077781	49,907	3,882	47,966	326,383	6.5
88–89.....	0.088673	46,025	4,081	43,985	278,417	6.0
89–90.....	0.100785	41,944	4,227	39,830	234,432	5.6
90–91.....	0.114173	37,717	4,306	35,564	194,602	5.2
91–92.....	0.128871	33,411	4,306	31,258	159,038	4.8
92–93.....	0.144887	29,105	4,217	26,996	127,780	4.4
93–94.....	0.162202	24,888	4,037	22,870	100,784	4.0
94–95.....	0.180760	20,851	3,769	18,967	77,914	3.7
95–96.....	0.200471	17,082	3,424	15,370	58,948	3.5
96–97.....	0.221204	13,658	3,021	12,147	43,578	3.2
97–98.....	0.242795	10,636	2,582	9,345	31,431	3.0
98–99.....	0.265047	8,054	2,135	6,987	22,086	2.7
99–100.....	0.287738	5,919	1,703	5,068	15,099	2.6
100 and over.....	1.000000	4,216	4,216	10,031	10,031	2.4

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

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

Table 12. Life table for non-Hispanic Asian females: United States, 2019Spreadsheet version available from: https://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/70-19/Table12.xlsx.

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	0.003100	100,000	310	99,723	8,742,726	87.4
1-2	0.000196	99,690	20	99,680	8,643,003	86.7
2-3	0.000150	99,670	15	99,663	8,543,322	85.7
3-4	0.000168	99,655	17	99,647	8,443,660	84.7
4-5	0.000135	99,639	13	99,632	8,344,013	83.7
5-6	0.000093	99,625	9	99,621	8,244,381	82.8
6-7	0.000075	99,616	7	99,612	8,144,760	81.8
7-8	0.000064	99,609	6	99,605	8,045,148	80.8
8-9	0.000060	99,602	6	99,599	7,945,543	79.8
9-10	0.000061	99,596	6	99,593	7,845,943	78.8
10-11	0.000067	99,590	7	99,587	7,746,350	77.8
11-12	0.000076	99,583	8	99,580	7,646,764	76.8
12-13	0.000085	99,576	8	99,572	7,547,184	75.8
13-14	0.000093	99,567	9	99,563	7,447,612	74.8
14-15	0.000101	99,558	10	99,553	7,348,050	73.8
15-16	0.000111	99,548	11	99,543	7,248,497	72.8
16-17	0.000123	99,537	12	99,531	7,148,954	71.8
17-18	0.000135	99,525	13	99,518	7,049,423	70.8
18-19	0.000147	99,511	15	99,504	6,949,905	69.8
19-20	0.000160	99,497	16	99,489	6,850,401	68.9
20-21	0.000174	99,481	17	99,472	6,750,912	67.9
21-22	0.000187	99,463	19	99,454	6,651,440	66.9
22-23	0.000198	99,445	20	99,435	6,551,986	65.9
23-24	0.000206	99,425	20	99,415	6,452,551	64.9
24-25	0.000212	99,405	21	99,394	6,353,136	63.9
25-26	0.000217	99,384	22	99,373	6,253,742	62.9
26-27	0.000222	99,362	22	99,351	6,154,369	61.9
27-28	0.000229	99,340	23	99,329	6,055,017	61.0
28-29	0.000237	99,317	24	99,306	5,955,689	60.0
29-30	0.000247	99,294	25	99,282	5,856,383	59.0
30-31	0.000259	99,269	26	99,256	5,757,101	58.0
31-32	0.000270	99,244	27	99,230	5,657,845	57.0
32-33	0.000283	99,217	28	99,203	5,558,615	56.0
33-34	0.000295	99,189	29	99,174	5,459,412	55.0
34-35	0.000309	99,159	31	99,144	5,360,238	54.1
35-36	0.000325	99,129	32	99,113	5,261,094	53.1
36-37	0.000345	99,097	34	99,079	5,161,981	52.1
37-38	0.000366	99,062	36	99,044	5,062,901	51.1
38-39	0.000390	99,026	39	99,007	4,963,857	50.1
39-40	0.000417	98,987	41	98,967	4,864,850	49.1
40-41	0.000447	98,946	44	98,924	4,765,884	48.2
41-42	0.000484	98,902	48	98,878	4,666,960	47.2
42-43	0.000533	98,854	53	98,828	4,568,082	46.2
43-44	0.000597	98,801	59	98,772	4,469,254	45.2
44-45	0.000670	98,742	66	98,709	4,370,482	44.3
45-46	0.000747	98,676	74	98,639	4,271,773	43.3
46-47	0.000826	98,603	81	98,562	4,173,133	42.3
47-48	0.000907	98,521	89	98,477	4,074,571	41.4
48-49	0.000993	98,432	98	98,383	3,976,095	40.4
49-50	0.001089	98,334	107	98,281	3,877,712	39.4
50-51	0.001202	98,227	118	98,168	3,779,431	38.5
51-52	0.001327	98,109	130	98,044	3,681,263	37.5
52-53	0.001447	97,979	142	97,908	3,583,219	36.6
53-54	0.001549	97,837	152	97,761	3,485,312	35.6
54-55	0.001637	97,685	160	97,605	3,387,550	34.7
55-56	0.001727	97,525	168	97,441	3,289,945	33.7
56-57	0.001838	97,357	179	97,267	3,192,504	32.8
57-58	0.001977	97,178	192	97,082	3,095,236	31.9
58-59	0.002156	96,986	209	96,881	2,998,154	30.9
59-60	0.002374	96,777	230	96,662	2,901,273	30.0

See footnotes at end of table.

Table 12. Life table for non-Hispanic Asian females: United States, 2019—Con.Spreadsheet version available from: https://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/70-19/Table12.xlsx.

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
60–61.....	0.002609	96,547	252	96,421	2,804,611	29.0
61–62.....	0.002864	96,295	276	96,157	2,708,190	28.1
62–63.....	0.003172	96,019	305	95,867	2,612,033	27.2
63–64.....	0.003543	95,715	339	95,545	2,516,166	26.3
64–65.....	0.003972	95,376	379	95,186	2,420,621	25.4
65–66.....	0.004446	94,997	422	94,786	2,325,434	24.5
66–67.....	0.004949	94,574	468	94,340	2,230,649	23.6
67–68.....	0.005484	94,106	516	93,848	2,136,308	22.7
68–69.....	0.006051	93,590	566	93,307	2,042,460	21.8
69–70.....	0.006667	93,024	620	92,714	1,949,153	21.0
70–71.....	0.007371	92,404	681	92,063	1,856,439	20.1
71–72.....	0.008166	91,723	749	91,348	1,764,376	19.2
72–73.....	0.009036	90,974	822	90,563	1,673,027	18.4
73–74.....	0.009985	90,152	900	89,702	1,582,465	17.6
74–75.....	0.011055	89,252	987	88,758	1,492,763	16.7
75–76.....	0.012310	88,265	1,087	87,722	1,404,005	15.9
76–77.....	0.013831	87,178	1,206	86,575	1,316,283	15.1
77–78.....	0.015705	85,973	1,350	85,297	1,229,708	14.3
78–79.....	0.017841	84,622	1,510	83,867	1,144,410	13.5
79–80.....	0.020326	83,113	1,689	82,268	1,060,543	12.8
80–81.....	0.023034	81,423	1,876	80,485	978,275	12.0
81–82.....	0.026235	79,548	2,087	78,504	897,790	11.3
82–83.....	0.030378	77,461	2,353	76,284	819,286	10.6
83–84.....	0.035068	75,108	2,634	73,791	743,001	9.9
84–85.....	0.039687	72,474	2,876	71,036	669,211	9.2
85–86.....	0.045983	69,597	3,200	67,997	598,175	8.6
86–87.....	0.052283	66,397	3,471	64,661	530,178	8.0
87–88.....	0.060416	62,926	3,802	61,025	465,516	7.4
88–89.....	0.069652	59,124	4,118	57,065	404,491	6.8
89–90.....	0.080088	55,006	4,405	52,803	347,427	6.3
90–91.....	0.091819	50,601	4,646	48,277	294,623	5.8
91–92.....	0.104927	45,954	4,822	43,544	246,346	5.4
92–93.....	0.119475	41,133	4,914	38,675	202,802	4.9
93–94.....	0.135504	36,218	4,908	33,764	164,127	4.5
94–95.....	0.153027	31,311	4,791	28,915	130,362	4.2
95–96.....	0.172018	26,519	4,562	24,238	101,448	3.8
96–97.....	0.192410	21,957	4,225	19,845	77,209	3.5
97–98.....	0.214093	17,733	3,796	15,834	57,364	3.2
98–99.....	0.236911	13,936	3,302	12,285	41,530	3.0
99–100.....	0.260667	10,635	2,772	9,249	29,244	2.7
100 and over.....	1.000000	7,862	7,862	19,996	19,996	2.5

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

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