U.S. Depart. of Health & Human Services. Centers for CDC. Nat. Center for Health Statistics (2022): **United States Life Tables, 2019**. National Vital Statistics Report Volume 70, Number 9. 59pp. Downloaded from: <u>www.cdc.gov</u> (11.05.2022).

Table 5. Life table for Hispanic males: United States, 2019

Spreadsheet version available from: https://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/70-19/Table05.xlsx.

Age (years)	Probability of dying between ages x and $x + 1$	Number surviving to age x I _x	Number dying between ages x and x + 1 d_x	Person-years lived between ages x and $x + 1$ L_x	Total number of person-years lived above age x	Expectation of life at age x e_x
1–2	0.000328	99,452	33	99,436	7,807,031	78.5
2–3	0.000192	99,420	19	99,410	7,707,595	77.5
3–4	0.000163	99,401	16	99,393	7,608,185	76.5
4–5	0.000112	99,384	11	99,379	7,508,792	75.6
5–6	0.000115	99,373	11	99,368	7,409,414	74.6
6–7	0.000107	99,362	11	99,357	7,310,046	73.6
7–8	0.000100	99,351	10	99,346	7,210,690	72.6
8–9	0.000091	99,341	9	99,337	7,111,343	71.6
9–10	0.000081	99,332	8	99,328	7,012,007	70.6
10–11	0.000075	99,324	7	99,320	6,912,678	69.6
11–12	0.000083	99,317	8	99,313	6,813,358	68.6
12–13	0.000115	99,309	11	99,303	6,714,045	67.6
13–14	0.000179	99,297	18	99,288	6,614,742	66.6
14–15	0.000269	99,279	27	99,266	6,515,454	65.6
15–16	0.000372	99,253	37	99,234	6,416,188	64.6
16–17	0.000478	99,216	47	99,192	6,316,954	63.7
17–18	0.000588	99,168	58	99,139	6,217,762	62.7
18–19.	0.000698	99,110	69	99,075	6,118,623	61.7
19–20.	0.000806	99,041	80	99,001	6,019,548	60.8
20–21.	0.000917	98,961	91	98,916	5,920,547	59.8
21–22	0.001028	98,870	102	98,819	5,821,631	58.9
22–23	0.001126	98,769	111	98,713	5,722,812	57.9
23–24	0.001205	98,657	119	98,598	5,624,099	57.0
24–25	0.001266	98,538	125	98,476	5,525,501	56.1
25–26	0.001321	98,414	130	98,349	5,427,025	55.1
	0.001321	98,284	135	98,216	5,328,677	54.2
26–27			135			
27–28	0.001409	98,149		98,080	5,230,460	53.3
28–29	0.001434	98,010	141 142	97,940	5,132,381	52.4
29–30	0.001451	97,870		97,799	5,034,441	51.4
30–31	0.001462	97,728	143	97,656	4,936,642	50.5
31–32	0.001476	97,585	144	97,513	4,838,985	49.6
32–33	0.001499	97,441	146	97,368	4,741,472	48.7
33–34	0.001537	97,295	149	97,220	4,644,104	47.7
34–35	0.001586	97,145	154	97,068	4,546,884	46.8
35–36	0.001641	96,991	159	96,912	4,449,816	45.9
36–37	0.001696	96,832	164	96,750	4,352,904	45.0
37–38	0.001754	96,668	170	96,583	4,256,154	44.0
38–39	0.001814	96,498	175	96,411	4,159,570	43.1
39–40	0.001880	96,323	181	96,233	4,063,159	42.2
40–41	0.001955	96,142	188	96,048	3,966,927	41.3
41–42	0.002045	95,954	196	95,856	3,870,878	40.3
42–43	0.002149	95,758	206	95,655	3,775,022	39.4
43–44	0.002269	95,552	217	95,444	3,679,367	38.5
44–45	0.002405	95,336	229	95,221	3,583,923	37.6
45–46	0.002557	95,106	243	94,985	3,488,702	36.7
46–47	0.002728	94,863	259	94,734	3,393,717	35.8
47–48	0.002924	94,604	277	94,466	3,298,983	34.9
48–49	0.003151	94,328	297	94,179	3,204,517	34.0
49–50	0.003410	94,031	321	93,870	3,110,338	33.1
50–51	0.003690	93,710	346	93,537	3,016,468	32.2
51–52	0.003999	93,364	373	93,177	2,922,931	31.3
52–53	0.004366	92,991	406	92,788	2,829,753	30.4
53–54	0.004805	92,585	445	92,362	2,736,965	29.6
54–55	0.005302	92,140	489	91,896	2,644,603	28.7
55–56	0.005844	91,651	536	91,384	2,552,707	27.9
56–57	0.006406	91,116	584	90,824	2,461,324	27.0
57–58	0.006976	90,532	632	90,824	2,370,500	26.2
58–59	0.007547	90,532 89,901	678	89,561	2,280,284	25.4
. 0.1 . 1.71	0.00/04/	03,301	0/0	09,001	2,200,204	20.4
59–60.	0.008133	89,222	726	88,859	2,190,722	24.6

Table 5. Life table for Hispanic males: United States, 2019—Con.

Spreadsheet version available from: https://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/70-19/Table05.xlsx.

	Probability of dying between ages x and $x + 1$	Number surviving to age x / _x	Number dying between ages x and $x + 1$ d_x	Person-years lived between ages x and x + 1 L _x	Total number of person-years lived above age x	Expectation of life at age x
Age (years)						
0–61	0.008770	88,496	776	88,108	2,101,863	23.8
1–62	0.009469	87,720	831	87,305	2,013,755	23.0
2–63	0.010209	86,890	887	86,446	1,926,450	22.2
3–64	0.010981	86,003	944	85,530	1,840,004	21.4
4–65	0.011796	85,058	1,003	84,557	1,754,473	20.6
5–66	0.012679	84.055	1.066	83,522	1,669,916	19.9
6–67	0.013654	82,989	1,133	82,423	1.586.394	19.1
7–68	0.014720	81,856	1,205	81,254	1,503,972	18.4
8–69	0.015869	80.651	1,280	80.011	1,422,718	17.6
9–70	0.017096	79,371	1,357	78,693	1,342,707	16.9
0–71	0.018418	78,014	1,437	77,296	1,264,014	16.2
1–72	0.019844	76,577	1,520	75.818	1,186,718	15.5
2–73	0.021377	75,058	1,604	74,256	1,110,901	14.8
	0.023060	73,453	1,694	72,606	1,036.645	14.0
3–74	0.023000	73,453	1,791	72,800	964.039	13.4
4–75		,	,	,	,	
5–76	0.027109	69,969	1,897	69,020	893,174	12.8
6–77	0.029549	68,072	2,011	67,066	824,154	12.1
7–78	0.032509	66,061	2,148	64,987	757,088	11.5
8–79	0.035797	63,913	2,288	62,769	692,101	10.8
9–80	0.039505	61,625	2,434	60,408	629,332	10.2
0–81	0.043724	59,191	2,588	57,897	568,924	9.6
1–82	0.048805	56,603	2,762	55,221	511,027	9.0
2–83	0.054305	53,840	2,924	52,378	455,806	8.5
3–84	0.060452	50,916	3,078	49,377	403,428	7.9
4–85	0.067707	47,838	3,239	46,219	354,050	7.4
5–86	0.076027	44,599	3,391	42,904	307,831	6.9
6–87	0.083686	41,209	3,449	39,484	264,927	6.4
7–88	0.094257	37,760	3,559	35,981	225,443	6.0
8–89	0.105894	34,201	3,622	32,390	189,462	5.5
9–90	0.118637	30,579	3,628	28,765	157,072	5.1
0–91	0.132509	26,951	3,571	25,166	128,307	4.8
1–92	0.147515	23,380	3,449	21,656	103,141	4.4
2–93	0,163637	19,931	3,261	18,300	81,485	4.1
3–94	0,180829	16,670	3,014	15,163	63,185	3.8
4–95	0.199020	13,655	2,718	12,297	48,022	3.5
5–96	0.218107	10,938	2,386	9,745	35,726	3.3
6–97	0.237962	8,552	2,035	7,535	25,981	3.0
7–98	0.258427	6,517	1,684	5,675	18,446	2.8
8–99	0.279326	4,833	1,350	4,158	12,771	2.6
9–100	0.300464	3,483	1,046	2,960	8.613	2.0
9–100	1.000000	3,403 2,436	2,436	2,980	5,654	2.3

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 6. Life table for Hispanic females: United States, 2019

Spreadsheet version available from: https://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/70-19/Table06.xlsx.

Age (years)	Probability of dying between ages x and $x + 1$ q_x	Number surviving to age x / _x	Number dying between ages x and $x + 1$ d_x	Person-years lived between ages x and $x + 1$ L_x	Total number of person-years lived above age x T_x	Expectation of life at age x
0–1 1–2	0.0004572	100,000 99,543	437 27	99,601 99,529	8,442,840 8,343,239	84.4 83.8
2–3	0.000170	99,545 99,515	17	99,507	8,243,710	82.8
			14	99,307 99,491		81.9
3–4	0.000142	99,499		· · · · · · · · · · · · · · · · · · ·	8,144,203	
-5	0.000098	99,484	10	99,480	8,044,712	80.9
–6	0.000106	99,475	11	99,469	7,945,232	79.9
-7	0.000097	99,464	10	99,459	7,845,763	78.9
-8	0.000091	99,454	9	99,450	7,746,304	77.9
-9	0.000086	99,445	9	99,441	7,646,854	76.9
-10	0.000081	99,437	8	99,433	7,547,413	75.9
0–11	0.000079	99,429	8	99,425	7,447,980	74.9
1–12	0.000082	99,421	8	99,417	7,348,555	73.9
2–13	0.000093	99,413	9	99,408	7,249,138	72.9
3–14	0.000114	99,403	11	99,398	7,149,730	71.9
4–15	0.000144	99,392	14	99,385	7,050,332	70.9
5–16	0.000177	99,378	18	99,369	6,950,947	69.9
6–17	0.000211	99,360	21	99,350	6,851,578	69.0
7–18	0.000247	99,339	24	99,327	6,752,229	68.0
8–19	0.000283	99,315	28	99,301	6,652,902	67.0
9–20	0.000318	99,287	32	99,271	6,553,601	66.0
0–21	0.000357	99,255	35	99,237	6,454,330	65.0
1–22	0.000396	99,220	39	99,200	6,355,093	64.1
2–23	0.000423	99,180	42	99,159	6,255,893	63.1
3–24	0.000434	99,138	43	99,117	6,156,734	62.1
4–25	0.000433	99,095	43	99,074	6,057,617	61.1
		,		,		
5–26	0.000428	99,052	42	99,031	5,958,543	60.2
6–27	0.000427	99,010	42	98,989	5,859,512	59.2
7–28	0.000435	98,968	43	98,946	5,760,523	58.2
8–29	0.000457	98,925	45	98,902	5,661,577	57.2
9–30	0.000490	98,879	48	98,855	5,562,675	56.3
0–31	0.000528	98,831	52	98,805	5,463,819	55.3
1–32	0.000567	98,779	56	98,751	5,365,015	54.3
2–33	0.000604	98,723	60	98,693	5,266,264	53.3
3–34	0.000637	98,663	63	98,632	5,167,571	52.4
4–35	0.000666	98,600	66	98,567	5,068,939	51.4
5–36	0.000698	98,535	69	98,500	4,970,372	50.4
6–37	0.000734	98,466	72	98,430	4,871,872	49.5
7–38	0.000771	98,393	76	98,356	4,773,442	48.5
8–39	0.000808	98,318	79	98,278	4,675,087	47.6
9–40	0.000848	98,238	83	98,197	4,576,809	46.6
0–41	0.000891	98,155	87	98,111	4,478,612	45.6
1–42	0.000942	98,067	92	98,021	4,380,501	44.7
2–43	0.001016	97,975	100	97,925	4,282,480	43.7
3–44	0.001120	97,876	110	97,821	4,184,554	42.8
4–45	0.001247	97,766	122	97,705	4,086,734	41.8
5–46	0.001389	97,644	136	97,576	3,989,029	40.9
6–47	0.001534	97,508	150	97,433	3,891,453	39.9
7–48	0.001672	97,359	163	97,277	3,794,019	39.0
3–49	0.001798	97,196	175	97,108	3,696,742	38.0
9–50	0.001920	97,021	186	96,928	3,599,633	37.1
0–51	0.002050	96,835	199	96,736	3,502,705	36.2
1–52	0.002204	96,636	213	96,530	3,405,970	35.2
2–53	0.002388	96,423	230	96,308	3,309,440	34.3
3–54	0.002609	96,193	251	96,068	3,213,132	33.4
4–55	0.002861	95,942	275	95,805	3,117,064	32.5
5–56	0.003126	95,668	299	95,518	3,021,260	31.6
6–57	0.003403	95,369	325	95,206	2,925,742	30.7
7–58	0.003712	95,044	353	94,868	2,830,535	29.8
	0.004064	94,691	385	94,499	2,735,668	28.9
8–59	0.004004	34,031				

Table 6. Life table for Hispanic females: United States, 2019—Con.

Spreadsheet version available from: https://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/70-19/Table06.xlsx.

Age (years)	Probability of dying between ages x and $x + 1$	Number surviving to age x / _x	Number dying between ages x and $x + 1$ d_x	Person-years lived between ages <i>x</i> and <i>x</i> + 1 <i>L_x</i>	Total number of person-years lived above age x T _x	Expectation of life at age x
61–62	0.005394	93,424	504	93,172	2,453,418	26.3
62–63	0.005859	92,921	544	92,648	2,360,245	25.4
63–64	0.006279	92,376	580	92,086	2,267,597	24.5
64–65	0.006673	91,796	613	91,490	2,175,511	23.7
65–66	0.007080	91,184	646	90,861	2,084,021	22.9
66–67	0.007563	90,538	685	90,196	1,993,160	22.0
67–68	0.008160	89,853	733	89,487	1.902.965	21.2
68–69	0.008916	89,120	795	88,723	1,813,478	20.3
69–70	0.009822	88,325	868	87,892	1,724,755	19.5
70–71	0.010854	87,458	949	86,983	1,636,864	18.7
71–72	0.011976	86,509	1,036	85,991	1,549,880	17.9
72–73	0.013181	85,473	1,127	84,909	1,463,890	17.1
		,	1,127	83,736	, ,	16.3
73–74	0.014467 0.015876	84,346 83,126	1,320	82,466	1,378,981	15.6
74–75		,	,	,	1,295,245	
75–76	0.017453	81,806	1,428	81,092	1,212,779	14.8
76–77	0.019297	80,378	1,551	79,603	1,131,687	14.1
77–78	0.021556	78,827	1,699	77,978	1,052,084	13.3
78–79	0.024140	77,128	1,862	76,197	974,106	12.6
79–80	0.027117	75,266	2,041	74,246	897,909	11.9
80–81	0.030297	73,225	2,218	72,116	823,663	11.2
81–82	0.033958	71,007	2,411	69,801	751,548	10.6
32–83	0.038627	68,595	2,650	67,271	681,746	9.9
83–84	0.043819	65,946	2,890	64,501	614,476	9.3
84–85	0.048846	63,056	3,080	61,516	549,975	8.7
85–86	0.055583	59,976	3,334	58,309	488,459	8.1
86–87	0.062209	56,642	3,524	54,881	430,149	7.6
87–88	0.070615	53,119	3,751	51,243	375,269	7.1
88–89	0.079990	49,368	3,949	47,393	324,025	6.6
89–90	0.090400	45,419	4,106	43,366	276,632	6.1
90–91	0.101902	41,313	4,210	39,208	233,266	5.6
91–92	0.114544	37,103	4,250	34,978	194,058	5.2
92–93	0.128356	32,853	4,217	30,745	159,080	4.8
93–94	0.143352	28,636	4,105	26,584	128,335	4.5
94–95	0.159518	24,531	3.913	22,575	101,751	4.1
95–96	0.176816	20,618	3,646	18,795	79,177	3.8
96–97	0.195179	16,972	3,313	15,316	60.381	3.6
00 97 07_09		13,660	2,930	12,195	45,065	3.3
97–98	0.214508					
98–99	0.234672	10,730	2,518	9,471	32,870	3.1
99–100	0.255514	8,212	2,098	7,163	23,400	2.8
100 and over	1.000000	6,113	6,113	16,237	16,237	2.7

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.