U.S. Depart. of Health & Human Services. Centers for CDC. Nat. Center for Health Statistics (2022): **United States Life Tables, 2020**. National Vital Statistics Report Volume 71, Number 1. 63pp. Downloaded from: <u>www.cdc.gov</u> (07.11.2022).

Table 5. Life table for Hispanic males: United States, 2020

Spreadsheet version available from: https://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/71-01/Table05.xlsx.

Age (years)	Probability of dying between ages x and $x + 1$ q_x	Number surviving to age x I _x	$\frac{1}{\frac{d_{x}}{d_{x}}}$	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 <i>x</i>
-2	0.000306	99,493	30	99,478	7,359,413	74.0
-3	0.000198	99,463	20	99,453	7,259,935	73.0
-4	0.000178	99,443	18	99,434	7,160,482	72.0
-5	0.000108	99,426	11	99,420	7,061,047	71.0
		99,415	11	99,409		70.0
-6	0.000112	,		'	6,961,627	
-7	0.000103	99,404	10	99,399	6,862,218	69.0
-8	0.000096	99,393	10	99,389	6,762,819	68.0
-9	0.000084	99,384	8	99,380	6,663,431	67.0
-10	0.000070	99,376	7	99,372	6,564,051	66.1
)–11	0.000063	99,369	6	99,365	6,464,679	65.1
–12	0.000073	99,362	7	99,359	6,365,314	64.1
!–13	0.000117	99,355	12	99,349	6,265,955	63.1
9–14	0.000203	99,343	20	99,333	6,166,606	62.1
–15	0.000323	99,323	32	99,307	6,067,272	61.1
–16	0.000461	99,291	46	99,268	5,967,965	60.1
⊢17	0.000603	99,245	60	99,215	5,868,697	59.1
· 18	0.000748	99,186	74	99,148	5,769,481	58.2
		,		,	, ,	
–19	0.000891	99,111	88	99,067	5,670,333	57.2
)–20	0.001030	99,023	102	98,972	5,571,266	56.3
)–21	0.001174	98,921	116	98,863	5,472,294	55.3
–22	0.001319	98,805	130	98,740	5,373,431	54.4
–23	0.001447	98,675	143	98,603	5,274,691	53.5
–24	0.001548	98,532	153	98,456	5,176,088	52.5
–25	0.001628	98,379	160	98,299	5,077,632	51.6
–26	0.001700	98,219	167	98,136	4,979,333	50.7
9–27	0.001770	98,052	174	97,965	4,881,197	49.8
–28	0.001826	97,879	179	97,789	4,783,232	48.9
9–29	0.001869	97,700	183	97,609	4,685,443	48.0
⊢30	0.001905	97,517	186	97,424	4,587,834	47.0
	0.001935	· · · · · · · · · · · · · · · · · · ·	188	97,237	4,490,410	46.1
-31		97,332				
-32	0.001971	97,143	192	97,047	4,393,172	45.2
2–33	0.002027	96,952	197	96,853	4,296,125	44.3
8–34	0.002112	96,755	204	96,653	4,199,271	43.4
–35	0.002218	96,551	214	96,444	4,102,618	42.5
i–36	0.002337	96,337	225	96,224	4,006,175	41.6
6–37	0.002458	96,111	236	95,993	3,909,951	40.7
'–38	0.002578	95,875	247	95,752	3,813,957	39.8
–39	0.002695	95,628	258	95,499	3,718,206	38.9
-40	0.002814	95,370	268	95,236	3,622,707	38.0
)-41	0.002945	95,102	280	94,962	3,527,471	37.1
–42	0.003095	94,822	293	94,675	3,432,509	36.2
·−43	0.003264	94,528	309	94,374	3,337,833	35.3
44	0.003457	94,220	326	94,057	3,243,459	34.4
-45	0.003675	93,894	345	93,722	3,149,402	33.5
–46	0.003919	93,549	367	93,366	3,055,681	32.7
–47	0.004193	93,183	391	92,987	2,962,315	31.8
–48	0.004503	92,792	418	92,583	2,869,328	30.9
–49	0.004853	92,374	448	92,150	2,776,745	30.1
-50	0.005246	91,926	482	91,685	2,684,595	29.2
-51	0.005664	91,444	518	91,185	2,592,910	28.4
-52	0.006127	90,926	557	90,647	2,501,726	27.5
-53	0.006678	90,368	603	90,067	2,411,079	26.7
9–54	0.007341	89,765	659	89,436		25.9
					2,321,012	
4–55	0.008098	89,106	722	88,745	2,231,577	25.0
5–56	0.008924	88,384	789	87,990	2,142,831	24.2
6–57	0.009782	87,596	857	87,167	2,054,841	23.5
7–58	0.010657	86,739	924	86,277	1,967,674	22.7
	0.011535	85,814	990	85,320	1,881,397	21.9
3–59	0.011333					

See footnotes at end of table.

Table 5. Life table for Hispanic males: United States, 2020—Con.

Spreadsheet version available from: https://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/71-01/Table05.xlsx.

Age (years)	Probability of dying between ages x and $x + 1$ q_x	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
61–62	0.014465	82,646	1,195	82,049	1,628,573	19.7
63	0.015592	81,451	1,270	80,816	1,546,524	19.0
64	0.016795	80,181	1,347	79,508	1,465,708	18.3
65	0.018089	78,834	1,426	78,121	1,386,201	17.6
66	0.019505	77,408	1,510	76,653	1,308,080	16.9
66–67	0.021058	75.898	1.598	75,099	1,231,426	16.2
7–68	0.022719	74,300	1,688	73,456	1,156,327	15.6
8–69	0.024449	72,612	1,775	71,724	1,082,871	14.9
9–70	0.026230	70,837	1,858	69,908	1,011,147	14.3
′0–71	0.028116	68,979	1,939	68,009	941,239	13.6
/1–72	0.030136	67,039	2.020	66,029	873,230	13.0
/2–73	0.032269	65,019	2,020	63,970	807,201	12.4
/3–74	0.034580	62,921	2,030	61,833	743,231	11.8
4–75	0.037157	60,745	2,257	59,616	681,399	11.2
	0.040053	58,488	2,343	57,317	621,782	10.6
5–76		,	'	,	,	10.0
6–77	0.043432	56,145	2,438	54,926	564,465	9.5
7–78	0.047354	53,707	2,543	52,435	509,539	
⁷ 8–79	0.052275	51,164	2,675	49,826	457,104	8.9
9–80	0.057375	48,489	2,782	47,098	407,278	8.4
0–81	0.063300	45,707	2,893	44,260	360,180	7.9
1–82	0.070378	42,814	3,013	41,307	315,919	7.4
2–83	0.077168	39,801	3,071	38,265	274,612	6.9
3–84	0.086447	36,729	3,175	35,142	236,347	6.4
4–85	0.095668	33,554	3,210	31,949	201,206	6.0
5–86	0.106596	30,344	3,235	28,727	169,257	5.6
6–87	0.114798	27,109	3,112	25,553	140,530	5.2
57–88	0.128909	23,997	3,093	22,451	114,977	4.8
8–89	0.144292	20,904	3,016	19,396	92,526	4.4
9–90	0.160949	17,888	2,879	16,448	73,130	4.1
0–91	0.178854	15,009	2,684	13,666	56,682	3.8
1–92	0.197949	12,324	2,440	11,104	43,016	3.5
2–93	0.218142	9,885	2,156	8,807	31,911	3.2
3–94	0.239308	7,728	1,849	6,804	23,105	3.0
4–95	0.261287	5,879	1,536	5,111	16,301	2.8
5–96	0.283887	4,343	1,233	3,726	11,190	2.6
6–97	0.306894	3,110	954	2,633	7,464	2.4
17–98	0.330077	2,156	711	1,800	4,831	2.2
98–99	0.353195	1,444	510	1,189	3,031	2.1
99–100	0.376012	934	351	758	1,842	2.0
00 and over	1.000000	583	583	1,084	1,084	1.9

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, 2020

Spreadsheet version available from: https://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/71-01/Table06.xlsx.

	Probability of dying between ages <i>x</i> and <i>x</i> + 1	Number surviving to age <i>x</i>	Number dying between ages <i>x</i> and <i>x</i> + 1	Person-years lived between ages <i>x</i> and <i>x</i> + 1	Total number of person-years lived above age <i>x</i>	Expectation o life at age <i>x</i>
Age (years)	q_x	l _x	<i>d_x</i>	L _x	<i>T_x</i>	ex
-1	0.004269	100,000	427	99,623	8,133,985	81.3
-2	0.000261	99,573	26	99,560	8,034,362	80.7
3	0.000166	99,547	17	99,539	7,934,802	79.7
4	0.000111	99,531	11	99,525	7,835,263	78.7
5	0.000120	99,520	12	99,514	7,735,738	77.7
6	0.000093	99,508	9	99,503	7,636,224	76.7
		99,508 99.498	9			75.7
7	0.000086			99,494	7,536,722	
3	0.000082	99,490	8	99,486	7,437,228	74.8
9	0.000081	99,482	8	99,478	7,337,742	73.8
10	0.000082	99,474	8	99,469	7,238,264	72.8
-11	0.000087	99,465	9	99,461	7,138,795	71.8
-12	0.000098	99,457	10	99,452	7,039,334	70.8
-13	0.000117	99,447	12	99,441	6,939,882	69.8
–14	0.000146	99,435	15	99,428	6,840,441	68.8
–15	0.000184	99,421	18	99,412	6,741,012	67.8
–16	0.000227	99,403	23	99,391	6,641,601	66.8
-17	0.000272	99,380	27	99,367	6,542,209	65.8
–18	0.000313	99,353	31	99,337	6.442.843	64.8
–19	0.000350	99,322	35	99,305	6.343.505	63.9
⊢20	0.000382	99,287	38	99,268	6,244,201	62.9
–21	0.000415	99,249	41	99,229	6.144.933	61.9
-22	0.000450	99,208	41	99,229	6,045,704	60.9
				'	, ,	
-23	0.000480	99,163	48	99,140	5,946,518	60.0
–24	0.000502	99,116	50	99,091	5,847,379	59.0
	0.000520	99,066	51	99,040	5,748,288	58.0
i–26	0.000534	99,015	53	98,988	5,649,247	57.1
6–27	0.000550	98,962	54	98,935	5,550,259	56.1
′–28	0.000574	98,907	57	98,879	5,451,325	55.1
3–29	0.000609	98,851	60	98,820	5,352,446	54.1
)—30	0.000655	98,790	65	98,758	5,253,625	53.2
)–31	0.000708	98,726	70	98,691	5,154,867	52.2
-32	0.000760	98,656	75	98,618	5,056,177	51.3
-33	0.000807	98,581	80	98,541	4.957.558	50.3
J=34	0.000841	98,501	83	98,460	4,859,017	49.3
-35	0.000867	98,418	85	98,376	4,760.557	48.4
	0.000896	98,333	88	98,289	4,662,182	40.4
i–36		,		,	, ,	
)–37	0.000933	98,245	92	98,199	4,563,893	46.5
/38	0.000974	98,153	96	98,106	4,465,694	45.5
3–39	0.001024	98,058	100	98,008	4,367,588	44.5
)—40	0.001083	97,957	106	97,904	4,269,581	43.6
)–41	0.001146	97,851	112	97,795	4,171,676	42.6
–42	0.001221	97,739	119	97,679	4,073,881	41.7
-43	0.001322	97,620	129	97,555	3,976,201	40.7
-44	0.001456	97,491	142	97,420	3,878,646	39.8
-45	0.001618	97,349	157	97,270	3,781,227	38.8
i–46	0.001798	97,191	175	97,104	3,683,957	37.9
-47	0.001988	97,016	193	96,920	3,586,853	37.0
-48	0.002183	96,824	211	96,718	3,489,933	36.0
-49	0.002382	96,612	230	96,497	3,393,215	35.1
		· · · · · · · · · · · · · · · · · · ·				
-50	0.002591	96,382	250	96,257	3,296,718	34.2
-51	0.002821	96,132	271	95,997	3,200,461	33.3
–52	0.003079	95,861	295	95,713	3,104,464	32.4
2–53	0.003362	95,566	321	95,405	3,008,751	31.5
3–54	0.003667	95,245	349	95,070	2,913,346	30.6
1–55	0.003993	94,895	379	94,706	2,818,276	29.7
5–56	0.004329	94,516	409	94,312	2,723,570	28.8
6–57	0.004692	94,107	442	93,887	2,629,258	27.9
7–58	0.005118	93,666	479	93,426	2,535,371	27.1
3–59	0.005634	93,186	525	92,924	2,441,945	26.2
				06.067	L. T. T. L. UTU	

Table 6. Life table for Hispanic females: United States, 2020—Con.

Spreadsheet version available from: https://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/71-01/Table06.xlsx.

Age (years)	Probability of dying between ages x and $x + 1$ q_x	Number surviving to age x I _x	$\frac{\begin{array}{c} \text{Number dying} \\ \text{between} \\ \text{ages } x \text{ and } x + 1 \\ \hline \\ d_x \\ \end{array}}$	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
62	0.007619	91,447	697	91,099	2,164,883	23.7
2–63	0.008305	90,751	754	90,374	2,073,784	22.9
3–64	0.008927	89,997	803	89,595	1,983,410	22.0
4–65	0.009513	89,194	849	88,769	1,893,815	21.2
5–66	0.010128	88,345	895	87,898	1,805,045	20.4
6–67	0.010844	87,450	948	86,976	1,717,148	19.6
7–68	0.011678	86,502	1,010	85,997	1,630,171	18.8
8–69	0.012665	85,492	1.083	84,951	1,544,174	18.1
9–70	0.013803	84,409	1,165	83,827	1,459,224	17.3
	0.015063	83.244	1,103	82,617	1,375,397	16.5
0–71		,	, -	,	, ,	
1–72	0.016440	81,990	1,348	81,316	1,292,780	15.8
2–73	0.017980	80,642	1,450	79,917	1,211,464	15.0
3–74	0.019729	79,192	1,562	78,411	1,131,547	14.3
4–75	0.021741	77,630	1,688	76,786	1,053,136	13.6
5–76	0.024032	75,942	1,825	75,030	976,350	12.9
6–77	0.026710	74,117	1,980	73,127	901,320	12.2
7–78	0.029733	72,137	2,145	71,065	828,193	11.5
8–79	0.033372	69,993	2,336	68,825	757,128	10.8
9–80	0.037281	67,657	2,522	66,396	688,303	10.2
0–81	0.041765	65,134	2,720	63,774	621,908	9.5
1–82	0.046725	62,414	2,916	60,956	558,133	8.9
2–83	0.052484	59,498	3,123	57,936	497,177	8.4
3–84	0.059211	56.375	3.338	54,706	439,241	7.8
4–85	0.067308	53,037	3,570	51,252	384,535	7.3
5–86	0.075766	49,467	3,748	47,593	333,283	6.7
6–87	0.083703	45,719	3.827	43,806	285,690	6.2
7–88	0.095208	41,892	3,988	39,898	241,884	5.8
8–89	0.107993	37.904	4,093	35.857	201.986	5.3
9–90	0.122118	33,811	4,129	31,746	166,128	4.9
		,	,	,	,	4.9
0–91	0.137623	29,682	4,085	27,639	134,382	
1–92	0.154523	25,597	3,955	23,619	106,743	4.2
2–93	0.172803	21,642	3,740	19,772	83,124	3.8
3–94	0.192412	17,902	3,445	16,180	63,352	3.5
1–95	0.213258	14,457	3,083	12,916	47,173	3.3
5–96	0.235213	11,374	2,675	10,036	34,257	3.0
6–97	0.258104	8,699	2,245	7,576	24,220	2.8
7–98	0.281728	6,454	1,818	5,545	16,644	2.6
8–99	0.305847	4,635	1,418	3,927	11,100	2.4
9–100	0.330205	3,218	1,063	2,686	7,173	2.2
00 and over	1.000000	2,155	2,155	4,487	4,487	2.1

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.