

Department of Statistics Singapore: **Complete Life Tables for Singapore Resident Population, 2021-2022**. Downloaded from: www.singstat.gov.sg (08.04.2024).

Table 56 Complete Life Table for Singapore Male Residents, 2021

Age x (Years)	Probability of dying between exact age x and x+1	Number of survivors at exact age x	Number of deaths between exact age x and x+1	Number of years lived between exact age x and x+1	Total number of years lived after exact age x	Expectation of life at exact age x
	q_x	l_x	d_x	L_x	T_x	e_x
0	0.00201	100,000	201	99,833	8,080,142	80.8
1	0.00010	99,799	10	99,794	7,980,309	80.0
2	0.00009	99,789	9	99,785	7,880,515	79.0
3	0.00008	99,780	8	99,776	7,780,730	78.0
4	0.00007	99,772	7	99,769	7,680,954	77.0
5	0.00006	99,765	6	99,762	7,581,186	76.0
6	0.00005	99,759	5	99,757	7,481,424	75.0
7	0.00005	99,754	5	99,752	7,381,667	74.0
8	0.00006	99,749	6	99,746	7,281,916	73.0
9	0.00007	99,743	7	99,740	7,182,170	72.0
10	0.00009	99,736	9	99,732	7,082,430	71.0
11	0.00011	99,727	11	99,722	6,982,699	70.0
12	0.00012	99,716	12	99,710	6,882,977	69.0
13	0.00015	99,704	15	99,697	6,783,267	68.0
14	0.00017	99,689	17	99,681	6,683,571	67.0
15	0.00020	99,672	20	99,662	6,583,890	66.1
16	0.00022	99,652	22	99,641	6,484,228	65.1
17	0.00024	99,630	24	99,618	6,384,587	64.1
18	0.00026	99,606	26	99,593	6,284,969	63.1
19	0.00028	99,580	28	99,566	6,185,376	62.1
20	0.00030	99,552	30	99,537	6,085,810	61.1
21	0.00032	99,522	31	99,507	5,986,273	60.2
22	0.00033	99,491	33	99,475	5,886,767	59.2
23	0.00034	99,458	34	99,441	5,787,292	58.2
24	0.00036	99,424	35	99,407	5,687,851	57.2
25	0.00037	99,389	36	99,371	5,588,445	56.2
26	0.00038	99,353	37	99,335	5,489,074	55.2
27	0.00039	99,316	38	99,297	5,389,739	54.3
28	0.00039	99,278	39	99,259	5,290,442	53.3
29	0.00040	99,239	39	99,220	5,191,184	52.3
30	0.00040	99,200	40	99,180	5,091,964	51.3
31	0.00041	99,160	40	99,140	4,992,784	50.4
32	0.00043	99,120	42	99,099	4,893,644	49.4
33	0.00046	99,078	46	99,055	4,794,545	48.4
34	0.00051	99,032	51	99,007	4,695,490	47.4
35	0.00056	98,981	56	98,953	4,596,484	46.4
36	0.00062	98,925	61	98,895	4,497,531	45.5
37	0.00067	98,864	67	98,831	4,398,636	44.5
38	0.00074	98,797	73	98,761	4,299,806	43.5
39	0.00081	98,724	80	98,684	4,201,045	42.6
40	0.00089	98,644	88	98,600	4,102,361	41.6
41	0.00097	98,556	95	98,509	4,003,761	40.6
42	0.00107	98,461	105	98,409	3,905,253	39.7
43	0.00119	98,356	117	98,298	3,806,844	38.7
44	0.00134	98,239	132	98,173	3,708,547	37.8
45	0.00149	98,107	146	98,034	3,610,374	36.8
46	0.00165	97,961	161	97,881	3,512,340	35.9
47	0.00182	97,800	178	97,711	3,414,459	34.9
48	0.00203	97,622	198	97,523	3,316,748	34.0
49	0.00225	97,424	219	97,315	3,219,225	33.0
50	0.00248	97,205	241	97,085	3,121,911	32.1
51	0.00271	96,964	263	96,833	3,024,826	31.2
52	0.00299	96,701	289	96,557	2,927,994	30.3

Age x (Years)	Probability of dying between exact age x and x+1	Number of survivors at exact age x	Number of deaths between exact age x and x+1	Number of years lived between exact age x and x+1	Total number of years lived after exact age x	Expectation of life at exact age x
	q_x	l_x	d_x	L_x	T_x	e_x
53	0.00332	96,412	320	96,252	2,831,437	29.4
54	0.00368	96,092	353	95,916	2,735,185	28.5
55	0.00404	95,739	387	95,546	2,639,270	27.6
56	0.00443	95,352	422	95,141	2,543,724	26.7
57	0.00489	94,930	465	94,698	2,448,583	25.8
58	0.00548	94,465	518	94,206	2,353,886	24.9
59	0.00615	93,947	578	93,658	2,259,680	24.1
60	0.00684	93,369	639	93,050	2,166,022	23.2
61	0.00754	92,730	700	92,380	2,072,972	22.4
62	0.00829	92,030	763	91,649	1,980,592	21.5
63	0.00911	91,267	832	90,851	1,888,944	20.7
64	0.00996	90,435	901	89,985	1,798,093	19.9
65	0.01082	89,534	969	89,050	1,708,108	19.1
66	0.01174	88,565	1,040	88,045	1,619,059	18.3
67	0.01286	87,525	1,126	86,962	1,531,014	17.5
68	0.01427	86,399	1,233	85,783	1,444,052	16.7
69	0.01582	85,166	1,347	84,493	1,358,269	15.9
70	0.01740	83,819	1,459	83,090	1,273,777	15.2
71	0.01911	82,360	1,574	81,573	1,190,687	14.5
72	0.02127	80,786	1,718	79,927	1,109,114	13.7
73	0.02410	79,068	1,905	78,116	1,029,187	13.0
74	0.02733	77,163	2,109	76,109	951,072	12.3
75	0.03066	75,054	2,301	73,904	874,963	11.7
76	0.03412	72,753	2,482	71,512	801,060	11.0
77	0.03802	70,271	2,672	68,935	729,548	10.4
78	0.04263	67,599	2,881	66,159	660,613	9.8
79	0.04758	64,718	3,079	63,179	594,454	9.2
80	0.05255	61,639	3,239	60,020	531,276	8.6
81	0.05775	58,400	3,373	56,714	471,256	8.1
82	0.06398	55,027	3,521	53,267	414,543	7.5
83	0.07212	51,506	3,714	49,649	361,276	7.0
84	0.08208	47,792	3,923	45,831	311,627	6.5
85	0.09234	43,869	4,051	41,844	265,797	6.1
86	0.10357	39,818	4,124	37,756	223,953	5.6
87	0.11585	35,694	4,135	33,627	186,197	5.2
88	0.12920	31,559	4,078	29,520	152,571	4.8
89	0.14367	27,481	3,948	25,507	123,051	4.5
90	0.15929	23,533	3,749	21,659	97,544	4.1
91	0.17608	19,784	3,484	18,042	75,885	3.8
92	0.19406	16,300	3,163	14,719	57,843	3.5
93	0.21321	13,137	2,801	11,737	43,125	3.3
94	0.23354	10,336	2,414	9,129	31,388	3.0
95	0.25503	7,922	2,020	6,912	22,259	2.8
96	0.27764	5,902	1,639	5,083	15,347	2.6
97	0.30132	4,263	1,285	3,621	10,265	2.4
98	0.32601	2,978	971	2,493	6,644	2.2
99	0.35164	2,007	706	1,654	4,152	2.1
100+	1.00000	1,301	1,301	2,498	2,498	1.9

Note: Life expectancy in 2021 have been affected by higher mortality rates due to the COVID-19 pandemic. They may not be representative of the number of years individuals can expect to live, if mortality rates were to return to pre-pandemic levels.

Table 57 Complete Life Table for Singapore Female Residents, 2021

Age x (Years)	Probability of dying between exact age x and x+1	Number of survivors at exact age x	Number of deaths between exact age x and x+1	Number of years lived between exact age x and x+1	Total number of years lived after exact age x	Expectation of life at exact age x
	q_x	l_x	d_x	L_x	T_x	e_x
0	0.00173	100,000	173	99,856	8,547,922	85.5
1	0.00007	99,827	7	99,824	8,448,066	84.6
2	0.00006	99,820	6	99,817	8,348,242	83.6
3	0.00006	99,814	6	99,811	8,248,425	82.6
4	0.00006	99,808	6	99,805	8,148,614	81.6
5	0.00006	99,802	6	99,799	8,048,809	80.6
6	0.00006	99,796	6	99,793	7,949,010	79.7
7	0.00006	99,790	6	99,787	7,849,217	78.7
8	0.00007	99,784	7	99,781	7,749,430	77.7
9	0.00008	99,777	8	99,773	7,649,650	76.7
10	0.00009	99,769	9	99,765	7,549,877	75.7
11	0.00010	99,760	10	99,755	7,450,112	74.7
12	0.00011	99,750	11	99,745	7,350,357	73.7
13	0.00012	99,739	12	99,733	7,250,613	72.7
14	0.00014	99,727	14	99,720	7,150,880	71.7
15	0.00016	99,713	16	99,705	7,051,160	70.7
16	0.00018	99,697	18	99,688	6,951,455	69.7
17	0.00019	99,679	19	99,670	6,851,767	68.7
18	0.00019	99,660	19	99,651	6,752,097	67.8
19	0.00019	99,641	19	99,632	6,652,447	66.8
20	0.00018	99,622	18	99,613	6,552,815	65.8
21	0.00018	99,604	18	99,595	6,453,202	64.8
22	0.00017	99,586	17	99,578	6,353,607	63.8
23	0.00017	99,569	17	99,561	6,254,030	62.8
24	0.00017	99,552	17	99,544	6,154,469	61.8
25	0.00017	99,535	17	99,527	6,054,926	60.8
26	0.00017	99,518	17	99,510	5,955,399	59.8
27	0.00017	99,501	17	99,493	5,855,890	58.9
28	0.00018	99,484	18	99,475	5,756,397	57.9
29	0.00019	99,466	18	99,457	5,656,922	56.9
30	0.00019	99,448	19	99,439	5,557,465	55.9
31	0.00020	99,429	20	99,419	5,458,027	54.9
32	0.00022	99,409	22	99,398	5,358,608	53.9
33	0.00025	99,387	25	99,375	5,259,210	52.9
34	0.00028	99,362	28	99,348	5,159,835	51.9
35	0.00033	99,334	32	99,318	5,060,487	50.9
36	0.00037	99,302	36	99,284	4,961,169	50.0
37	0.00040	99,266	40	99,246	4,861,885	49.0
38	0.00043	99,226	43	99,205	4,762,639	48.0
39	0.00046	99,183	46	99,160	4,663,435	47.0
40	0.00049	99,137	48	99,113	4,564,275	46.0
41	0.00052	99,089	51	99,064	4,465,162	45.1
42	0.00057	99,038	56	99,010	4,366,098	44.1
43	0.00065	98,982	64	98,950	4,267,088	43.1
44	0.00075	98,918	74	98,881	4,168,138	42.1
45	0.00086	98,844	85	98,802	4,069,257	41.2
46	0.00097	98,759	96	98,711	3,970,456	40.2
47	0.00108	98,663	106	98,610	3,871,745	39.2
48	0.00120	98,557	118	98,498	3,773,135	38.3
49	0.00132	98,439	130	98,374	3,674,637	37.3
50	0.00144	98,309	142	98,238	3,576,263	36.4
51	0.00157	98,167	154	98,090	3,478,025	35.4
52	0.00172	98,013	169	97,929	3,379,935	34.5

Age x (Years)	Probability of dying between exact age x and x+1	Number of survivors at exact age x	Number of deaths between exact age x and x+1	Number of years lived between exact age x and x+1	Total number of years lived after exact age x	Expectation of life at exact age x
	q_x	l_x	d_x	L_x	T_x	e_x
53	0.00190	97,844	186	97,751	3,282,006	33.5
54	0.00209	97,658	205	97,556	3,184,255	32.6
55	0.00229	97,453	224	97,341	3,086,700	31.7
56	0.00250	97,229	243	97,108	2,989,359	30.7
57	0.00274	96,986	265	96,854	2,892,251	29.8
58	0.00301	96,721	291	96,576	2,795,398	28.9
59	0.00331	96,430	319	96,271	2,698,822	28.0
60	0.00361	96,111	347	95,938	2,602,552	27.1
61	0.00393	95,764	376	95,576	2,506,614	26.2
62	0.00430	95,388	410	95,183	2,411,038	25.3
63	0.00475	94,978	451	94,753	2,315,855	24.4
64	0.00525	94,527	496	94,279	2,221,103	23.5
65	0.00576	94,031	542	93,760	2,126,824	22.6
66	0.00630	93,489	589	93,195	2,033,064	21.7
67	0.00690	92,900	641	92,580	1,939,869	20.9
68	0.00758	92,259	699	91,910	1,847,290	20.0
69	0.00828	91,560	758	91,181	1,755,380	19.2
70	0.00897	90,802	814	90,395	1,664,199	18.3
71	0.00978	89,988	880	89,548	1,573,804	17.5
72	0.01099	89,108	979	88,619	1,484,256	16.7
73	0.01278	88,129	1,126	87,566	1,395,638	15.8
74	0.01492	87,003	1,298	86,354	1,308,072	15.0
75	0.01716	85,705	1,470	84,970	1,221,718	14.3
76	0.01949	84,235	1,641	83,415	1,136,748	13.5
77	0.02215	82,594	1,830	81,679	1,053,333	12.8
78	0.02533	80,764	2,046	79,741	971,654	12.0
79	0.02878	78,718	2,265	77,586	891,913	11.3
80	0.03224	76,453	2,465	75,221	814,328	10.7
81	0.03589	73,988	2,655	72,661	739,107	10.0
82	0.04038	71,333	2,880	69,893	666,447	9.3
83	0.04641	68,453	3,177	66,865	596,554	8.7
84	0.05393	65,276	3,520	63,516	529,689	8.1
85	0.06179	61,756	3,816	59,848	466,173	7.5
86	0.07055	57,940	4,088	55,896	406,325	7.0
87	0.08027	53,852	4,323	51,691	350,429	6.5
88	0.09101	49,529	4,507	47,276	298,739	6.0
89	0.10281	45,022	4,629	42,708	251,463	5.6
90	0.11572	40,393	4,674	38,056	208,756	5.2
91	0.12978	35,719	4,636	33,401	170,700	4.8
92	0.14501	31,083	4,507	28,830	137,299	4.4
93	0.16143	26,576	4,290	24,431	108,469	4.1
94	0.17904	22,286	3,990	20,291	84,038	3.8
95	0.19782	18,296	3,619	16,487	63,747	3.5
96	0.21776	14,677	3,196	13,079	47,261	3.2
97	0.23881	11,481	2,742	10,110	34,182	3.0
98	0.26092	8,739	2,280	7,599	24,072	2.8
99	0.28401	6,459	1,834	5,542	16,473	2.6
100+	1.00000	4,625	4,625	10,931	10,931	2.4

Note: Life expectancy in 2021 have been affected by higher mortality rates due to the COVID-19 pandemic. They may not be representative of the number of years individuals can expect to live, if mortality rates were to return to pre-pandemic levels.