

Department of Statistics Singapore: **Complete Life Tables for Singapore Resident Population, 2019-2020**. Downloaded from: www.singstat.gov.sg (22.10.2021).

Table 20 Complete Life Table for Singapore Male Residents, 2009

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	0.00246	100,000	246	99,793	7,892,050	78.9
1	0.00016	99,754	16	99,746	7,792,257	78.1
2	0.00015	99,738	15	99,731	7,692,511	77.1
3	0.00015	99,723	15	99,716	7,592,781	76.1
4	0.00014	99,708	14	99,701	7,493,065	75.2
5	0.00013	99,694	13	99,688	7,393,364	74.2
6	0.00012	99,681	12	99,675	7,293,677	73.2
7	0.00011	99,669	11	99,664	7,194,002	72.2
8	0.00011	99,658	11	99,653	7,094,338	71.2
9	0.00011	99,647	11	99,642	6,994,686	70.2
10	0.00012	99,636	12	99,630	6,895,044	69.2
11	0.00012	99,624	12	99,618	6,795,414	68.2
12	0.00013	99,612	13	99,606	6,695,796	67.2
13	0.00016	99,599	16	99,591	6,596,191	66.2
14	0.00019	99,583	19	99,574	6,496,600	65.2
15	0.00022	99,564	22	99,553	6,397,026	64.3
16	0.00026	99,542	26	99,529	6,297,473	63.3
17	0.00029	99,516	29	99,502	6,197,944	62.3
18	0.00032	99,487	32	99,471	6,098,443	61.3
19	0.00035	99,455	35	99,438	5,998,972	60.3
20	0.00038	99,420	38	99,401	5,899,534	59.3
21	0.00041	99,382	41	99,362	5,800,133	58.4
22	0.00044	99,341	43	99,320	5,700,772	57.4
23	0.00045	99,298	44	99,276	5,601,452	56.4
24	0.00045	99,254	45	99,232	5,502,176	55.4
25	0.00045	99,209	45	99,187	5,402,945	54.5
26	0.00045	99,164	45	99,142	5,303,758	53.5
27	0.00046	99,119	45	99,097	5,204,617	52.5
28	0.00047	99,074	46	99,051	5,105,520	51.5
29	0.00047	99,028	47	99,005	5,006,469	50.6
30	0.00048	98,981	48	98,957	4,907,465	49.6
31	0.00049	98,933	49	98,909	4,808,508	48.6
32	0.00052	98,884	51	98,859	4,709,599	47.6
33	0.00056	98,833	55	98,806	4,610,741	46.7
34	0.00062	98,778	61	98,748	4,511,935	45.7
35	0.00068	98,717	67	98,684	4,413,188	44.7
36	0.00074	98,650	73	98,614	4,314,504	43.7
37	0.00081	98,577	80	98,537	4,215,891	42.8
38	0.00090	98,497	88	98,453	4,117,354	41.8
39	0.00099	98,409	98	98,360	4,018,901	40.8
40	0.00109	98,311	107	98,258	3,920,541	39.9
41	0.00119	98,204	117	98,146	3,822,283	38.9
42	0.00131	98,087	129	98,023	3,724,138	38.0
43	0.00146	97,958	143	97,887	3,626,115	37.0
44	0.00163	97,815	160	97,735	3,528,229	36.1
45	0.00181	97,655	177	97,567	3,430,494	35.1
46	0.00199	97,478	194	97,381	3,332,927	34.2
47	0.00222	97,284	216	97,176	3,235,546	33.3
48	0.00252	97,068	245	96,946	3,138,370	32.3
49	0.00287	96,823	278	96,684	3,041,425	31.4
50	0.00323	96,545	312	96,389	2,944,741	30.5
51	0.00360	96,233	346	96,060	2,848,352	29.6
52	0.00397	95,887	381	95,697	2,752,292	28.7

53	0.00437	95,506	417	95,298	2,656,595	27.8
54	0.00477	95,089	454	94,862	2,561,298	26.9
55	0.00518	94,635	490	94,390	2,466,436	26.1
56	0.00561	94,145	528	93,881	2,372,046	25.2
57	0.00614	93,617	575	93,330	2,278,165	24.3
58	0.00682	93,042	635	92,725	2,184,835	23.5
59	0.00758	92,407	701	92,057	2,092,111	22.6
60	0.00836	91,706	767	91,323	2,000,054	21.8
61	0.00918	90,939	835	90,522	1,908,732	21.0
62	0.01014	90,104	914	89,647	1,818,210	20.2
63	0.01131	89,190	1,008	88,686	1,728,563	19.4
64	0.01259	88,182	1,110	87,627	1,639,877	18.6
65	0.01390	87,072	1,211	86,467	1,552,250	17.8
66	0.01528	85,861	1,312	85,205	1,465,784	17.1
67	0.01692	84,549	1,430	83,834	1,380,579	16.3
68	0.01893	83,119	1,573	82,333	1,296,745	15.6
69	0.02116	81,546	1,725	80,684	1,214,412	14.9
70	0.02344	79,821	1,871	78,886	1,133,729	14.2
71	0.02582	77,950	2,012	76,944	1,054,843	13.5
72	0.02851	75,938	2,165	74,856	977,899	12.9
73	0.03171	73,773	2,339	72,604	903,044	12.2
74	0.03519	71,434	2,514	70,177	830,440	11.6
75	0.03873	68,920	2,670	67,585	760,263	11.0
76	0.04241	66,250	2,809	64,846	692,678	10.5
77	0.04655	63,441	2,953	61,965	627,833	9.9
78	0.05144	60,488	3,111	58,933	565,868	9.4
79	0.05673	57,377	3,255	55,750	506,936	8.8
80	0.06208	54,122	3,360	52,442	451,186	8.3
81	0.06755	50,762	3,429	49,048	398,744	7.9
82	0.07366	47,333	3,486	45,590	349,697	7.4
83	0.08098	43,847	3,551	42,072	304,107	6.9
84	0.08948	40,296	3,605	38,494	262,035	6.5
85	0.09834	36,691	3,608	34,887	223,542	6.1
86	0.10797	33,083	3,572	31,297	188,655	5.7
87	0.11842	29,511	3,495	27,764	157,358	5.3
88	0.12972	26,016	3,375	24,329	129,594	5.0
89	0.14194	22,641	3,214	21,034	105,266	4.6
90	0.15512	19,427	3,013	17,921	84,232	4.3
91	0.16931	16,414	2,779	15,025	66,311	4.0
92	0.18456	13,635	2,516	12,377	51,287	3.8
93	0.20092	11,119	2,234	10,002	38,910	3.5
94	0.21842	8,885	1,941	7,915	28,908	3.3
95	0.23711	6,944	1,647	6,121	20,993	3.0
96	0.25703	5,297	1,361	4,617	14,873	2.8
97	0.27820	3,936	1,095	3,389	10,256	2.6
98	0.30065	2,841	854	2,414	6,868	2.4
99	0.32439	1,987	645	1,665	4,454	2.2
100+	1.00000	1,342	1,342	2,789	2,789	2.1

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Singapore Department of Statistics

Table 21 Complete Life Table for Singapore Female Residents, 2009

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	0.00190	100,000	190	99,840	8,366,985	83.7
1	0.00017	99,810	17	99,802	8,267,145	82.8
2	0.00016	99,793	16	99,785	8,167,343	81.8
3	0.00015	99,777	15	99,770	8,067,558	80.9
4	0.00013	99,762	13	99,756	7,967,789	79.9
5	0.00010	99,749	10	99,744	7,868,033	78.9
6	0.00008	99,739	8	99,735	7,768,289	77.9
7	0.00007	99,731	7	99,728	7,668,554	76.9
8	0.00007	99,724	7	99,721	7,568,827	75.9
9	0.00008	99,717	8	99,713	7,469,106	74.9
10	0.00009	99,709	9	99,705	7,369,393	73.9
11	0.00009	99,700	9	99,696	7,269,689	72.9
12	0.00010	99,691	10	99,686	7,169,993	71.9
13	0.00011	99,681	11	99,676	7,070,307	70.9
14	0.00012	99,670	12	99,664	6,970,632	69.9
15	0.00012	99,658	12	99,652	6,870,968	68.9
16	0.00013	99,646	13	99,640	6,771,316	68.0
17	0.00014	99,633	14	99,626	6,671,676	67.0
18	0.00016	99,619	16	99,611	6,572,050	66.0
19	0.00018	99,603	18	99,594	6,472,439	65.0
20	0.00020	99,585	20	99,575	6,372,845	64.0
21	0.00022	99,565	22	99,554	6,273,270	63.0
22	0.00024	99,543	23	99,532	6,173,716	62.0
23	0.00024	99,520	24	99,508	6,074,185	61.0
24	0.00023	99,496	23	99,485	5,974,677	60.0
25	0.00022	99,473	22	99,462	5,875,192	59.1
26	0.00021	99,451	21	99,441	5,775,730	58.1
27	0.00021	99,430	21	99,420	5,676,290	57.1
28	0.00022	99,409	22	99,398	5,576,870	56.1
29	0.00023	99,387	23	99,376	5,477,472	55.1
30	0.00025	99,364	25	99,352	5,378,097	54.1
31	0.00027	99,339	27	99,326	5,278,745	53.1
32	0.00029	99,312	29	99,298	5,179,420	52.2
33	0.00032	99,283	32	99,267	5,080,122	51.2
34	0.00035	99,251	35	99,234	4,980,855	50.2
35	0.00039	99,216	39	99,197	4,881,622	49.2
36	0.00043	99,177	43	99,156	4,782,425	48.2
37	0.00047	99,134	47	99,111	4,683,270	47.2
38	0.00052	99,087	52	99,061	4,584,159	46.3
39	0.00058	99,035	58	99,006	4,485,098	45.3
40	0.00064	98,977	63	98,946	4,386,092	44.3
41	0.00070	98,914	69	98,880	4,287,147	43.3
42	0.00077	98,845	76	98,807	4,188,267	42.4
43	0.00085	98,769	84	98,727	4,089,460	41.4
44	0.00093	98,685	92	98,639	3,990,733	40.4
45	0.00102	98,593	101	98,543	3,892,094	39.5
46	0.00111	98,492	110	98,437	3,793,552	38.5
47	0.00123	98,382	121	98,322	3,695,115	37.6
48	0.00139	98,261	136	98,193	3,596,793	36.6
49	0.00156	98,125	153	98,049	3,498,600	35.7
50	0.00175	97,972	171	97,887	3,400,552	34.7
51	0.00194	97,801	189	97,707	3,302,665	33.8
52	0.00214	97,612	209	97,508	3,204,959	32.8

53	0.00237	97,403	231	97,288	3,107,451	31.9
54	0.00262	97,172	255	97,045	3,010,164	31.0
55	0.00287	96,917	278	96,778	2,913,119	30.1
56	0.00313	96,639	303	96,488	2,816,341	29.1
57	0.00343	96,336	331	96,171	2,719,854	28.2
58	0.00378	96,005	363	95,824	2,623,683	27.3
59	0.00416	95,642	398	95,443	2,527,860	26.4
60	0.00454	95,244	432	95,028	2,432,417	25.5
61	0.00495	94,812	469	94,578	2,337,389	24.7
62	0.00546	94,343	515	94,086	2,242,811	23.8
63	0.00612	93,828	574	93,541	2,148,726	22.9
64	0.00686	93,254	640	92,934	2,055,185	22.0
65	0.00763	92,614	707	92,261	1,962,251	21.2
66	0.00844	91,907	776	91,519	1,869,990	20.3
67	0.00941	91,131	858	90,702	1,778,471	19.5
68	0.01063	90,273	959	89,794	1,687,769	18.7
69	0.01197	89,314	1,069	88,780	1,597,976	17.9
70	0.01335	88,245	1,178	87,656	1,509,196	17.1
71	0.01481	87,067	1,290	86,422	1,421,540	16.3
72	0.01659	85,777	1,423	85,066	1,335,118	15.6
73	0.01884	84,354	1,589	83,560	1,250,053	14.8
74	0.02138	82,765	1,769	81,881	1,166,493	14.1
75	0.02398	80,996	1,942	80,025	1,084,613	13.4
76	0.02668	79,054	2,109	78,000	1,004,588	12.7
77	0.02971	76,945	2,286	75,802	926,588	12.0
78	0.03325	74,659	2,483	73,418	850,786	11.4
79	0.03707	72,176	2,675	70,839	777,369	10.8
80	0.04091	69,501	2,843	68,080	706,530	10.2
81	0.04490	66,658	2,993	65,162	638,451	9.6
82	0.04954	63,665	3,154	62,088	573,289	9.0
83	0.05541	60,511	3,353	58,835	511,201	8.4
84	0.06247	57,158	3,570	55,373	452,367	7.9
85	0.06981	53,588	3,741	51,718	396,994	7.4
86	0.07787	49,847	3,882	47,906	345,276	6.9
87	0.08670	45,965	3,985	43,973	297,370	6.5
88	0.09636	41,980	4,045	39,958	253,398	6.0
89	0.10687	37,935	4,054	35,908	213,440	5.6
90	0.11831	33,881	4,008	31,877	177,532	5.2
91	0.13070	29,873	3,905	27,921	145,655	4.9
92	0.14411	25,968	3,742	24,097	117,735	4.5
93	0.15855	22,226	3,524	20,464	93,638	4.2
94	0.17408	18,702	3,256	17,074	73,174	3.9
95	0.19072	15,446	2,946	13,973	56,100	3.6
96	0.20850	12,500	2,606	11,197	42,127	3.4
97	0.22744	9,894	2,250	8,769	30,930	3.1
98	0.24755	7,644	1,892	6,698	22,161	2.9
99	0.26882	5,752	1,546	4,979	15,463	2.7
100+	1.00000	4,206	4,206	10,484	10,484	2.5