

Department of Statistics (Singapore): Complete Life Tables, Singapore, 2011. In:
Complete Life Tables 2007 – 2012 for Singapore Resident Population, 2013, p. 39-47,
URL: <http://www.singstat.gov.sg> (01.07.2013).

Table A14: Complete Life Table for Singapore Resident Males, 2011

Age x (years)	Probability of dying between exact age x and age x+1 q_x	Number of survivors at exact age x l_x	Number of deaths between exact age x and age x+1 d_x	Number of person-years lived between exact age x and age x+1 L_x	Total person-years lived after exact age x T_x	Expectation of life at exact age x e_x
0	0.00244	100,000	244	99,797	7,945,756	79.5
1	0.00019	99,756	19	99,747	7,845,959	78.7
2	0.00018	99,737	18	99,728	7,746,212	77.7
3	0.00017	99,719	17	99,711	7,646,484	76.7
4	0.00015	99,702	15	99,695	7,546,774	75.7
5	0.00013	99,687	13	99,681	7,447,079	74.7
6	0.00011	99,674	11	99,669	7,347,399	73.7
7	0.00010	99,663	10	99,658	7,247,730	72.7
8	0.00010	99,653	10	99,648	7,148,072	71.7
9	0.00011	99,643	11	99,638	7,048,424	70.7
10	0.00011	99,632	11	99,627	6,948,787	69.7
11	0.00012	99,621	12	99,615	6,849,160	68.8
12	0.00013	99,609	13	99,603	6,749,545	67.8
13	0.00015	99,596	15	99,589	6,649,943	66.8
14	0.00017	99,581	16	99,573	6,550,354	65.8
15	0.00018	99,565	18	99,556	6,450,781	64.8
16	0.00020	99,547	20	99,537	6,351,225	63.8
17	0.00023	99,527	23	99,516	6,251,688	62.8
18	0.00027	99,504	27	99,491	6,152,173	61.8
19	0.00032	99,477	32	99,461	6,052,682	60.8
20	0.00038	99,445	37	99,427	5,953,221	59.9
21	0.00042	99,408	42	99,387	5,853,795	58.9
22	0.00046	99,366	45	99,344	5,754,408	57.9
23	0.00046	99,321	46	99,298	5,655,064	56.9
24	0.00045	99,275	45	99,253	5,555,766	56.0
25	0.00043	99,230	43	99,209	5,456,514	55.0
26	0.00042	99,187	41	99,167	5,357,305	54.0
27	0.00041	99,146	41	99,126	5,258,139	53.0
28	0.00041	99,105	41	99,085	5,159,013	52.1
29	0.00042	99,064	42	99,043	5,059,929	51.1
30	0.00043	99,022	42	99,001	4,960,886	50.1
31	0.00044	98,980	43	98,959	4,861,885	49.1
32	0.00046	98,937	45	98,915	4,762,926	48.1
33	0.00049	98,892	49	98,868	4,664,012	47.2
34	0.00054	98,843	53	98,817	4,565,144	46.2
35	0.00059	98,790	58	98,761	4,466,328	45.2
36	0.00064	98,732	63	98,701	4,367,567	44.2
37	0.00070	98,669	70	98,634	4,268,866	43.3
38	0.00079	98,599	77	98,561	4,170,232	42.3
39	0.00088	98,522	86	98,479	4,071,672	41.3

Table A14: Complete Life Table for Singapore Resident Males, 2011 *(Continued)*

Age x (years)	Probability of dying between exact age x and age x+1 q_x	Number of survivors at exact age x l_x	Number of deaths between exact age x and age x+1 d_x	Number of person-years lived between exact age x and age x+1 L_x	Total person-years lived after exact age x T_x	Expectation of life at exact age x e_x
40	0.00097	98,436	96	98,388	3,973,193	40.4
41	0.00107	98,340	105	98,288	3,874,805	39.4
42	0.00119	98,235	117	98,177	3,776,517	38.4
43	0.00134	98,118	132	98,052	3,678,341	37.5
44	0.00151	97,986	148	97,912	3,580,289	36.5
45	0.00169	97,838	165	97,756	3,482,377	35.6
46	0.00187	97,673	183	97,582	3,384,621	34.7
47	0.00208	97,490	203	97,389	3,287,040	33.7
48	0.00234	97,287	228	97,173	3,189,651	32.8
49	0.00262	97,059	255	96,932	3,092,478	31.9
50	0.00292	96,804	282	96,663	2,995,547	30.9
51	0.00322	96,522	311	96,367	2,898,884	30.0
52	0.00356	96,211	343	96,040	2,802,517	29.1
53	0.00396	95,868	380	95,678	2,706,478	28.2
54	0.00440	95,488	420	95,278	2,610,800	27.3
55	0.00485	95,068	461	94,838	2,515,522	26.5
56	0.00531	94,607	503	94,356	2,420,684	25.6
57	0.00584	94,104	549	93,830	2,326,329	24.7
58	0.00644	93,555	603	93,254	2,232,499	23.9
59	0.00708	92,952	658	92,623	2,139,246	23.0
60	0.00772	92,294	713	91,938	2,046,623	22.2
61	0.00842	91,581	772	91,195	1,954,685	21.3
62	0.00934	90,809	848	90,385	1,863,490	20.5
63	0.01060	89,961	953	89,485	1,773,105	19.7
64	0.01206	89,008	1,074	88,471	1,683,621	18.9
65	0.01359	87,934	1,195	87,337	1,595,150	18.1
66	0.01513	86,739	1,313	86,083	1,507,813	17.4
67	0.01675	85,426	1,431	84,711	1,421,731	16.6
68	0.01849	83,995	1,553	83,219	1,337,020	15.9
69	0.02028	82,442	1,672	81,606	1,253,802	15.2
70	0.02206	80,770	1,782	79,879	1,172,196	14.5
71	0.02398	78,988	1,894	78,041	1,092,317	13.8
72	0.02636	77,094	2,032	76,078	1,014,276	13.2
73	0.02943	75,062	2,209	73,958	938,198	12.5
74	0.03290	72,853	2,397	71,655	864,240	11.9
75	0.03647	70,456	2,570	69,171	792,586	11.2
76	0.04015	67,886	2,725	66,524	723,415	10.7
77	0.04423	65,161	2,882	63,720	656,891	10.1
78	0.04896	62,279	3,049	60,755	593,171	9.5
79	0.05404	59,230	3,201	57,630	532,417	9.0

Table A14: Complete Life Table for Singapore Resident Males, 2011 *(Continued)*

Age x (years)	Probability of dying between exact age x and age x+1 q_x	Number of survivors at exact age x l_x	Number of deaths between exact age x and age x+1 d_x	Number of person-years lived between exact age x and age x+1 L_x	Total person-years lived after exact age x T_x	Expectation of life at exact age x e_x
80	0.05916	56,029	3,315	54,372	474,787	8.5
81	0.06443	52,714	3,396	51,016	420,416	8.0
82	0.07044	49,318	3,474	47,581	369,400	7.5
83	0.07784	45,844	3,568	44,060	321,819	7.0
84	0.08657	42,276	3,660	40,446	277,759	6.6
85	0.09562	38,616	3,693	36,770	237,313	6.1
86	0.10548	34,923	3,684	33,081	200,543	5.7
87	0.11618	31,239	3,629	29,425	167,462	5.4
88	0.12779	27,610	3,528	25,846	138,038	5.0
89	0.14034	24,082	3,380	22,392	112,192	4.7
90	0.15389	20,702	3,186	19,109	89,800	4.3
91	0.16848	17,516	2,951	16,041	70,691	4.0
92	0.18417	14,565	2,682	13,224	54,650	3.8
93	0.20097	11,883	2,388	10,689	41,426	3.5
94	0.21895	9,495	2,079	8,456	30,737	3.2
95	0.23812	7,416	1,766	6,533	22,282	3.0
96	0.25851	5,650	1,461	4,920	15,749	2.8
97	0.28014	4,189	1,174	3,602	10,829	2.6
98	0.30302	3,015	914	2,558	7,227	2.4
99	0.32716	2,101	687	1,758	4,669	2.2
100+	1.00000	1,414	1,414	2,912	2,912	2.1

Table A15: Complete Life Table for Singapore Resident Females, 2011

Age x (years)	Probability of dying between exact age x and age x+1 q_x	Number of survivors at exact age x l_x	Number of deaths between exact age x and age x+1 d_x	Number of person-years lived between exact age x and age x+1 L_x	Total person-years lived after exact age x T_x	Expectation of life at exact age x e_x
0	0.00212	100,000	212	99,824	8,410,832	84.1
1	0.00013	99,788	13	99,782	8,311,008	83.3
2	0.00013	99,775	13	99,769	8,211,226	82.3
3	0.00012	99,762	12	99,756	8,111,458	81.3
4	0.00012	99,750	12	99,744	8,011,702	80.3
5	0.00011	99,738	11	99,733	7,911,958	79.3
6	0.00011	99,727	11	99,722	7,812,225	78.3
7	0.00010	99,716	10	99,711	7,712,504	77.3
8	0.00010	99,706	10	99,701	7,612,793	76.4
9	0.00009	99,696	9	99,692	7,513,092	75.4
10	0.00009	99,687	9	99,683	7,413,400	74.4
11	0.00009	99,678	9	99,674	7,313,718	73.4
12	0.00009	99,669	9	99,665	7,214,044	72.4
13	0.00009	99,660	9	99,656	7,114,380	71.4
14	0.00011	99,651	11	99,646	7,014,724	70.4
15	0.00012	99,640	12	99,634	6,915,079	69.4
16	0.00013	99,628	13	99,622	6,815,445	68.4
17	0.00015	99,615	14	99,608	6,715,823	67.4
18	0.00016	99,601	16	99,593	6,616,215	66.4
19	0.00017	99,585	17	99,577	6,516,622	65.4
20	0.00018	99,568	18	99,559	6,417,046	64.4
21	0.00019	99,550	19	99,541	6,317,487	63.5
22	0.00020	99,531	20	99,521	6,217,946	62.5
23	0.00021	99,511	21	99,501	6,118,425	61.5
24	0.00021	99,490	21	99,480	6,018,925	60.5
25	0.00021	99,469	21	99,459	5,919,445	59.5
26	0.00021	99,448	21	99,438	5,819,987	58.5
27	0.00022	99,427	22	99,416	5,720,549	57.5
28	0.00023	99,405	23	99,394	5,621,133	56.5
29	0.00025	99,382	25	99,370	5,521,740	55.6
30	0.00027	99,357	27	99,344	5,422,370	54.6
31	0.00029	99,330	29	99,316	5,323,027	53.6
32	0.00031	99,301	31	99,286	5,223,711	52.6
33	0.00034	99,270	34	99,253	5,124,426	51.6
34	0.00037	99,236	37	99,218	5,025,173	50.6
35	0.00041	99,199	40	99,179	4,925,955	49.7
36	0.00044	99,159	44	99,137	4,826,776	48.7
37	0.00048	99,115	47	99,092	4,727,639	47.7
38	0.00052	99,068	52	99,042	4,628,548	46.7
39	0.00057	99,016	56	98,988	4,529,506	45.7

Table A15: Complete Life Table for Singapore Resident Females, 2011 *(Continued)*

Age x (years)	Probability of dying between exact age x and age x+1 q_x	Number of survivors at exact age x l_x	Number of deaths between exact age x and age x+1 d_x	Number of person-years lived between exact age x and age x+1 L_x	Total person-years lived after exact age x T_x	Expectation of life at exact age x e_x
40	0.00061	98,960	61	98,930	4,430,518	44.8
41	0.00066	98,899	65	98,867	4,331,588	43.8
42	0.00073	98,834	72	98,798	4,232,722	42.8
43	0.00082	98,762	81	98,722	4,133,924	41.9
44	0.00092	98,681	91	98,636	4,035,202	40.9
45	0.00103	98,590	102	98,539	3,936,567	39.9
46	0.00115	98,488	113	98,432	3,838,028	39.0
47	0.00127	98,375	125	98,313	3,739,596	38.0
48	0.00140	98,250	138	98,181	3,641,284	37.1
49	0.00155	98,112	152	98,036	3,543,103	36.1
50	0.00169	97,960	166	97,877	3,445,067	35.2
51	0.00184	97,794	180	97,704	3,347,190	34.2
52	0.00202	97,614	197	97,516	3,249,486	33.3
53	0.00222	97,417	216	97,309	3,151,970	32.4
54	0.00244	97,201	238	97,082	3,054,661	31.4
55	0.00267	96,963	259	96,834	2,957,579	30.5
56	0.00291	96,704	282	96,563	2,860,746	29.6
57	0.00319	96,422	308	96,268	2,764,183	28.7
58	0.00353	96,114	340	95,944	2,667,915	27.8
59	0.00390	95,774	374	95,587	2,571,971	26.9
60	0.00427	95,400	408	95,196	2,476,384	26.0
61	0.00468	94,992	444	94,770	2,381,188	25.1
62	0.00520	94,548	491	94,303	2,286,418	24.2
63	0.00589	94,057	554	93,780	2,192,115	23.3
64	0.00669	93,503	626	93,190	2,098,335	22.4
65	0.00753	92,877	699	92,528	2,005,145	21.6
66	0.00838	92,178	773	91,792	1,912,618	20.7
67	0.00929	91,405	849	90,981	1,820,826	19.9
68	0.01028	90,556	931	90,091	1,729,846	19.1
69	0.01129	89,625	1,011	89,120	1,639,755	18.3
70	0.01229	88,614	1,089	88,070	1,550,636	17.5
71	0.01341	87,525	1,174	86,938	1,462,566	16.7
72	0.01491	86,351	1,287	85,708	1,375,628	15.9
73	0.01697	85,064	1,444	84,342	1,289,921	15.2
74	0.01937	83,620	1,619	82,811	1,205,579	14.4
75	0.02184	82,001	1,791	81,106	1,122,768	13.7
76	0.02442	80,210	1,959	79,231	1,041,663	13.0
77	0.02738	78,251	2,143	77,180	962,432	12.3
78	0.03095	76,108	2,355	74,931	885,253	11.6
79	0.03485	73,753	2,570	72,468	810,322	11.0

Table A15: Complete Life Table for Singapore Resident Females, 2011 *(Continued)*

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80	0.03881	71,183	2,763	69,802	737,854	10.4
81	0.04288	68,420	2,934	66,953	668,053	9.8
82	0.04754	65,486	3,113	63,930	601,100	9.2
83	0.05328	62,373	3,323	60,712	537,170	8.6
84	0.06008	59,050	3,548	57,276	476,459	8.1
85	0.06724	55,502	3,732	53,636	419,183	7.6
86	0.07512	51,770	3,889	49,826	365,547	7.1
87	0.08377	47,881	4,011	45,876	315,721	6.6
88	0.09323	43,870	4,090	41,825	269,846	6.2
89	0.10357	39,780	4,120	37,720	228,021	5.7
90	0.11483	35,660	4,095	33,613	190,301	5.3
91	0.12705	31,565	4,010	29,560	156,688	5.0
92	0.14030	27,555	3,866	25,622	127,128	4.6
93	0.15461	23,689	3,663	21,858	101,506	4.3
94	0.17002	20,026	3,405	18,324	79,649	4.0
95	0.18656	16,621	3,101	15,071	61,325	3.7
96	0.20427	13,520	2,762	12,139	46,255	3.4
97	0.22318	10,758	2,401	9,558	34,116	3.2
98	0.24328	8,357	2,033	7,341	24,558	2.9
99	0.26460	6,324	1,673	5,488	17,218	2.7
100+	1.00000	4,651	4,651	11,730	11,730	2.5