

Singapore Department of Statistics

Complete Life Table for Singapore Resident Population, 2008, May 2010.

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26.07.2010

Table 17 Complete Life Table for Singapore Male Residents, 2008

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 Person-Years Lived Between Exact age x and x+1	Total Number of Person-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	0.00256	100,000	256	99,788	7,841,818	78.4
1	0.00015	99,744	15	99,737	7,742,030	77.6
2	0.00015	99,729	15	99,722	7,642,294	76.6
3	0.00014	99,714	14	99,707	7,542,572	75.6
4	0.00013	99,700	13	99,694	7,442,865	74.7
5	0.00013	99,687	13	99,681	7,343,172	73.7
6	0.00012	99,674	12	99,668	7,243,491	72.7
7	0.00012	99,662	11	99,657	7,143,823	71.7
8	0.00011	99,651	11	99,646	7,044,167	70.7
9	0.00011	99,640	11	99,635	6,944,521	69.7
10	0.00012	99,629	12	99,623	6,844,887	68.7
11	0.00012	99,617	12	99,611	6,745,264	67.7
12	0.00013	99,605	13	99,599	6,645,653	66.7
13	0.00016	99,592	15	99,585	6,546,054	65.7
14	0.00019	99,577	19	99,568	6,446,470	64.7
15	0.00022	99,558	22	99,547	6,346,902	63.8
16	0.00026	99,536	26	99,523	6,247,355	62.8
17	0.00030	99,510	29	99,496	6,147,832	61.8
18	0.00034	99,481	34	99,464	6,048,337	60.8
19	0.00039	99,447	39	99,428	5,948,873	59.8
20	0.00044	99,408	44	99,386	5,849,445	58.8
21	0.00049	99,364	48	99,340	5,750,059	57.9
22	0.00052	99,316	52	99,290	5,650,719	56.9
23	0.00054	99,264	53	99,238	5,551,429	55.9
24	0.00054	99,211	54	99,184	5,452,192	55.0
25	0.00054	99,157	54	99,130	5,353,008	54.0
26	0.00054	99,103	54	99,076	5,253,878	53.0
27	0.00054	99,049	54	99,022	5,154,802	52.0
28	0.00054	98,995	54	98,968	5,055,780	51.1
29	0.00054	98,941	53	98,915	4,956,812	50.1
30	0.00053	98,888	52	98,862	4,857,897	49.1
31	0.00053	98,836	52	98,810	4,759,035	48.2
32	0.00055	98,784	54	98,757	4,660,225	47.2
33	0.00059	98,730	58	98,701	4,561,468	46.2
34	0.00065	98,672	64	98,640	4,462,767	45.2
35	0.00071	98,608	70	98,573	4,364,127	44.3
36	0.00078	98,538	77	98,500	4,265,554	43.3
37	0.00085	98,461	84	98,419	4,167,055	42.3
38	0.00094	98,377	93	98,331	4,068,636	41.4
39	0.00104	98,284	102	98,233	3,970,305	40.4
40	0.00114	98,182	112	98,126	3,872,072	39.4
41	0.00125	98,070	123	98,009	3,773,946	38.5
42	0.00138	97,947	135	97,880	3,675,938	37.5
43	0.00153	97,812	150	97,737	3,578,058	36.6
44	0.00170	97,662	166	97,579	3,480,321	35.6
45	0.00187	97,496	183	97,405	3,382,742	34.7
46	0.00206	97,313	200	97,213	3,285,338	33.8
47	0.00229	97,113	222	97,002	3,188,125	32.8

48	0.00259	96,891	251	96,766	3,091,123	31.9
49	0.00293	96,640	284	96,498	2,994,357	31.0
50	0.00329	96,356	317	96,198	2,897,859	30.1
51	0.00366	96,039	351	95,864	2,801,662	29.2
52	0.00405	95,688	387	95,495	2,705,798	28.3
53	0.00448	95,301	427	95,088	2,610,304	27.4
54	0.00493	94,874	468	94,640	2,515,216	26.5
55	0.00539	94,406	509	94,152	2,420,576	25.6
56	0.00588	93,897	552	93,621	2,326,425	24.8
57	0.00646	93,345	603	93,044	2,232,804	23.9
58	0.00717	92,742	665	92,410	2,139,760	23.1
59	0.00796	92,077	733	91,711	2,047,351	22.2
60	0.00876	91,344	800	90,944	1,955,640	21.4
61	0.00962	90,544	871	90,109	1,864,696	20.6
62	0.01063	89,673	953	89,197	1,774,588	19.8
63	0.01189	88,720	1,055	88,193	1,685,391	19.0
64	0.01330	87,665	1,166	87,082	1,597,199	18.2
65	0.01473	86,499	1,274	85,862	1,510,117	17.5
66	0.01624	85,225	1,384	84,533	1,424,255	16.7
67	0.01801	83,841	1,510	83,086	1,339,722	16.0
68	0.02021	82,331	1,664	81,499	1,256,636	15.3
69	0.02265	80,667	1,827	79,754	1,175,137	14.6
70	0.02516	78,840	1,984	77,848	1,095,383	13.9
71	0.02774	76,856	2,132	75,790	1,017,535	13.2
72	0.03058	74,724	2,285	73,582	941,745	12.6
73	0.03381	72,439	2,449	71,215	868,164	12.0
74	0.03725	69,990	2,607	68,687	796,949	11.4
75	0.04073	67,383	2,744	66,011	728,263	10.8
76	0.04437	64,639	2,868	63,205	662,252	10.2
77	0.04863	61,771	3,004	60,269	599,047	9.7
78	0.05383	58,767	3,163	57,186	538,778	9.2
79	0.05959	55,604	3,313	53,948	481,592	8.7
80	0.06546	52,291	3,423	50,580	427,645	8.2
81	0.07138	48,868	3,488	47,124	377,065	7.7
82	0.07773	45,380	3,527	43,617	329,941	7.3
83	0.08494	41,853	3,555	40,076	286,325	6.8
84	0.09300	38,298	3,562	36,517	246,249	6.4
85	0.10158	34,736	3,528	32,972	209,732	6.0
86	0.11087	31,208	3,460	29,478	176,760	5.7
87	0.12093	27,748	3,356	26,070	147,282	5.3
88	0.13181	24,392	3,215	22,785	121,212	5.0
89	0.14355	21,177	3,040	19,657	98,428	4.6
90	0.15622	18,137	2,833	16,721	78,771	4.3
91	0.16986	15,304	2,600	14,004	62,050	4.1
92	0.18453	12,704	2,344	11,532	48,046	3.8
93	0.20028	10,360	2,075	9,323	36,514	3.5
94	0.21717	8,285	1,799	7,386	27,192	3.3
95	0.23523	6,486	1,526	5,723	19,806	3.1
96	0.25453	4,960	1,262	4,329	14,083	2.8
97	0.27511	3,698	1,017	3,190	9,754	2.6
98	0.29699	2,681	796	2,283	6,565	2.4
99	0.32023	1,885	604	1,583	4,282	2.3
100+	1.00000	1,281	1,281	2,699	2,699	2.1

Table 18 Complete Life Table for Singapore Female Residents, 2008

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 Person-Years Lived Between Exact age x and x+1	Total Number of Person-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	0.00162	100,000	162	99,866	8,325,581	83.3
1	0.00018	99,838	18	99,829	8,225,715	82.4
2	0.00017	99,820	17	99,812	8,125,886	81.4
3	0.00015	99,803	15	99,796	8,026,075	80.4
4	0.00013	99,788	13	99,782	7,926,279	79.4
5	0.00010	99,775	10	99,770	7,826,498	78.4
6	0.00008	99,765	8	99,761	7,726,728	77.4
7	0.00006	99,757	6	99,754	7,626,967	76.5
8	0.00006	99,751	6	99,748	7,527,213	75.5
9	0.00007	99,745	7	99,742	7,427,465	74.5
10	0.00008	99,738	7	99,735	7,327,723	73.5
11	0.00008	99,731	8	99,727	7,227,989	72.5
12	0.00009	99,723	9	99,719	7,128,262	71.5
13	0.00010	99,714	10	99,709	7,028,543	70.5
14	0.00011	99,704	11	99,699	6,928,834	69.5
15	0.00013	99,693	13	99,687	6,829,136	68.5
16	0.00014	99,680	14	99,673	6,729,449	67.5
17	0.00016	99,666	15	99,659	6,629,776	66.5
18	0.00017	99,651	17	99,643	6,530,118	65.5
19	0.00019	99,634	19	99,625	6,430,475	64.5
20	0.00020	99,615	20	99,605	6,330,851	63.6
21	0.00022	99,595	22	99,584	6,231,246	62.6
22	0.00023	99,573	23	99,562	6,131,662	61.6
23	0.00023	99,550	23	99,539	6,032,100	60.6
24	0.00023	99,527	23	99,516	5,932,562	59.6
25	0.00022	99,504	22	99,493	5,833,046	58.6
26	0.00022	99,482	22	99,471	5,733,553	57.6
27	0.00023	99,460	23	99,449	5,634,082	56.6
28	0.00024	99,437	24	99,425	5,534,634	55.7
29	0.00026	99,413	26	99,400	5,435,209	54.7
30	0.00028	99,387	28	99,373	5,335,809	53.7
31	0.00030	99,359	30	99,344	5,236,436	52.7
32	0.00032	99,329	32	99,313	5,137,092	51.7
33	0.00034	99,297	34	99,280	5,037,779	50.7
34	0.00036	99,263	36	99,245	4,938,499	49.8
35	0.00038	99,227	38	99,208	4,839,254	48.8
36	0.00040	99,189	40	99,169	4,740,046	47.8
37	0.00044	99,149	44	99,127	4,640,877	46.8
38	0.00050	99,105	50	99,080	4,541,750	45.8
39	0.00058	99,055	58	99,026	4,442,670	44.9
40	0.00066	98,997	65	98,965	4,343,644	43.9
41	0.00074	98,932	73	98,896	4,244,679	42.9
42	0.00083	98,859	82	98,818	4,145,784	41.9
43	0.00092	98,777	91	98,732	4,046,966	41.0
44	0.00101	98,686	100	98,636	3,948,234	40.0
45	0.00110	98,586	109	98,532	3,849,598	39.0
46	0.00120	98,477	118	98,418	3,751,067	38.1
47	0.00132	98,359	130	98,294	3,652,649	37.1

48	0.00147	98,229	145	98,157	3,554,355	36.2
49	0.00164	98,084	161	98,004	3,456,198	35.2
50	0.00182	97,923	178	97,834	3,358,195	34.3
51	0.00199	97,745	195	97,648	3,260,361	33.4
52	0.00220	97,550	214	97,443	3,162,713	32.4
53	0.00244	97,336	237	97,218	3,065,270	31.5
54	0.00270	97,099	263	96,968	2,968,053	30.6
55	0.00298	96,836	288	96,692	2,871,085	29.6
56	0.00326	96,548	315	96,391	2,774,393	28.7
57	0.00356	96,233	343	96,062	2,678,003	27.8
58	0.00391	95,890	375	95,703	2,581,941	26.9
59	0.00427	95,515	408	95,311	2,486,239	26.0
60	0.00463	95,107	440	94,887	2,390,928	25.1
61	0.00503	94,667	476	94,429	2,296,041	24.3
62	0.00555	94,191	523	93,930	2,201,612	23.4
63	0.00626	93,668	586	93,375	2,107,682	22.5
64	0.00706	93,082	657	92,754	2,014,307	21.6
65	0.00789	92,425	729	92,061	1,921,554	20.8
66	0.00878	91,696	805	91,294	1,829,493	20.0
67	0.00990	90,891	900	90,441	1,738,200	19.1
68	0.01137	89,991	1,023	89,480	1,647,759	18.3
69	0.01305	88,968	1,161	88,388	1,558,279	17.5
70	0.01479	87,807	1,299	87,158	1,469,892	16.7
71	0.01659	86,508	1,435	85,791	1,382,734	16.0
72	0.01857	85,073	1,580	84,283	1,296,944	15.2
73	0.02086	83,493	1,742	82,622	1,212,661	14.5
74	0.02332	81,751	1,907	80,798	1,130,039	13.8
75	0.02582	79,844	2,061	78,814	1,049,241	13.1
76	0.02843	77,783	2,211	76,678	970,428	12.5
77	0.03143	75,572	2,375	74,385	893,750	11.8
78	0.03501	73,197	2,563	71,916	819,366	11.2
79	0.03891	70,634	2,749	69,260	747,450	10.6
80	0.04285	67,885	2,909	66,431	678,191	10.0
81	0.04693	64,976	3,049	63,452	611,760	9.4
82	0.05167	61,927	3,200	60,327	548,309	8.9
83	0.05764	58,727	3,385	57,035	487,982	8.3
84	0.06481	55,342	3,587	53,549	430,947	7.8
85	0.07226	51,755	3,740	49,885	377,399	7.3
86	0.08042	48,015	3,861	46,085	327,514	6.8
87	0.08934	44,154	3,945	42,182	281,429	6.4
88	0.09907	40,209	3,983	38,218	239,248	6.0
89	0.10965	36,226	3,972	34,240	201,030	5.5
90	0.12113	32,254	3,907	30,301	166,790	5.2
91	0.13356	28,347	3,786	26,454	136,490	4.8
92	0.14698	24,561	3,610	22,756	110,036	4.5
93	0.16143	20,951	3,382	19,260	87,280	4.2
94	0.17694	17,569	3,109	16,015	68,020	3.9
95	0.19354	14,460	2,799	13,061	52,005	3.6
96	0.21125	11,661	2,463	10,430	38,945	3.3
97	0.23010	9,198	2,116	8,140	28,515	3.1
98	0.25010	7,082	1,771	6,197	20,375	2.9
99	0.27124	5,311	1,441	4,591	14,179	2.7
100+	1.00000	3,870	3,870	9,588	9,588	2.5