

Australian Bureau of Statistics: Census of the Commonwealth of Australia 30th June 1976 - Australian Life Tables 1975-1977 (by the Australian Government Actuary); Canberra, p. 1-4.

AUSTRALIAN LIFE TABLES, 1975-77 : MALES

Age	l_x	d_x	p_x	q_x	μ_x	e^o_x	L_x	T_x
0	100,000	1,501	.98499	.01501		69.56	98,669	6,955,921
1	98,499	117	.99881	.00119	.00138	69.62	98,437	6,857,252
2	98,382	80	.99919	.00081	.00088	68.70	98,340	6,758,815
3	98,302	67	.99932	.00068	.00073	67.76	98,268	6,660,475
4	98,235	50	.99949	.00051	.00059	66.80	98,209	6,562,207
5	98,185	44	.99955	.00045	.00047	65.83	98,163	6,463,998
6	98,141	39	.99960	.00040	.00042	64.86	98,121	6,365,835
7	98,102	36	.99964	.00036	.00038	63.89	98,084	6,267,714
8	98,066	32	.99967	.00033	.00034	62.91	98,050	6,169,630
9	98,034	30	.99969	.00031	.00032	61.93	98,018	6,071,580
10	98,004	31	.99969	.00031	.00031	60.95	97,989	5,973,562
11	97,973	31	.99968	.00032	.00031	59.97	97,958	5,875,573
12	97,942	35	.99964	.00036	.00034	58.99	97,924	5,777,615
13	97,907	40	.99959	.00041	.00038	58.01	97,888	5,679,691
14	97,867	48	.99951	.00049	.00044	57.03	97,843	5,581,803
15	97,819	69	.99930	.00070	.00057	56.06	97,787	5,483,960
16	97,750	105	.99892	.00108	.00087	55.10	97,701	5,386,173
17	97,645	152	.99845	.00155	.00130	54.16	97,573	5,288,472
18	97,493	202	.99792	.00208	.00185	53.24	97,395	5,190,899
19	97,291	211	.99783	.00217	.00218	52.35	97,185	5,093,504
20	97,080	195	.99799	.00201	.00211	51.47	96,981	4,996,319
21	96,885	178	.99816	.00184	.00192	50.57	96,795	4,899,338
22	96,707	163	.99831	.00169	.00176	49.66	96,624	4,802,543
23	96,544	152	.99843	.00157	.00163	48.74	96,467	4,705,919
24	96,392	141	.99853	.00147	.00152	47.82	96,320	4,609,452
25	96,251	134	.99861	.00139	.00143	46.89	96,184	4,513,132
26	96,117	129	.99866	.00134	.00136	45.95	96,052	4,416,948
27	95,988	125	.99870	.00130	.00132	45.01	95,925	4,320,896
28	95,863	122	.99872	.00128	.00129	44.07	95,802	4,224,971
29	95,741	122	.99873	.00127	.00127	43.13	95,681	4,129,169
30	95,619	122	.99872	.00128	.00127	42.18	95,558	4,033,488
31	95,497	127	.99867	.00133	.00130	41.24	95,434	3,937,930
32	95,370	131	.99862	.00138	.00135	40.29	95,305	3,842,496
33	95,239	138	.99855	.00145	.00141	39.35	95,170	3,747,191
34	95,101	148	.99845	.00155	.00150	38.40	95,028	3,652,021
35	94,953	158	.99833	.00167	.00161	37.46	94,875	3,556,993
36	94,795	172	.99819	.00181	.00174	36.52	94,710	3,462,118
37	94,623	187	.99802	.00198	.00189	35.59	94,531	3,367,408
38	94,436	205	.99782	.00218	.00208	34.66	94,335	3,272,877
39	94,231	227	.99759	.00241	.00229	33.73	94,119	3,178,542
40	94,004	251	.99733	.00267	.00254	32.81	93,881	3,084,423
41	93,753	277	.99704	.00296	.00281	31.90	93,617	2,990,542
42	93,476	308	.99671	.00329	.00312	30.99	93,325	2,896,925
43	93,168	341	.99634	.00366	.00348	30.09	93,000	2,803,600
44	92,827	378	.99593	.00407	.00387	29.20	92,641	2,710,600
45	92,449	419	.99547	.00453	.00430	28.32	92,243	2,617,959
46	92,030	462	.99498	.00502	.00478	27.44	91,803	2,525,716
47	91,568	509	.99444	.00556	.00530	26.58	91,317	2,433,913
48	91,059	561	.99384	.00616	.00587	25.73	90,783	2,342,596
49	90,498	617	.99318	.00682	.00650	24.88	90,194	2,251,813
50	89,881	676	.99249	.00751	.00718	24.05	89,548	2,161,619
51	89,205	738	.99172	.00828	.00791	23.23	88,842	2,072,071
52	88,467	805	.99090	.00910	.00871	22.42	88,070	1,983,229
53	87,662	876	.99000	.01000	.00958	21.62	87,230	1,895,159
54	86,786	954	.98901	.01099	.01054	20.83	86,315	1,807,929
55	85,832	1,037	.98792	.01208	.01158	20.06	85,321	1,721,614
56	84,795	1,125	.98673	.01327	.01274	19.30	84,240	1,636,293
57	83,670	1,221	.98542	.01458	.01400	18.55	83,068	1,552,053
58	82,449	1,321	.98397	.01603	.01540	17.82	81,797	1,468,985
59	81,128	1,430	.98237	.01763	.01695	17.10	80,422	1,387,188

AUSTRALIAN LIFE TABLES, 1975-77 : MALES—continued

Age	l_x	d_x	p_x	q_x	μ_x	e^o_x	L_x	T_x
60	79,698	1,543	.98065	.01935	.01864	16.40	78,936	1,306,766
61	78,155	1,661	.97875	.02125	.02048	15.71	77,335	1,227,830
62	76,494	1,784	.97667	.02333	.02251	15.04	75,613	1,150,495
63	74,710	1,911	.97443	.02557	.02472	14.39	73,765	1,074,882
64	72,799	2,039	.97198	.02802	.02712	13.75	71,790	1,001,117
65	70,760	2,170	.96933	.03067	.02975	13.13	69,685	929,327
66	68,590	2,299	.96649	.03351	.03258	12.53	67,451	859,642
67	66,291	2,426	.96341	.03659	.03564	11.95	65,089	792,191
68	63,865	2,548	.96011	.03989	.03895	11.38	62,601	727,102
69	61,317	2,663	.95657	.04343	.04251	10.84	59,995	664,501
70	58,654	2,771	.94276	.04724	.04635	10.31	57,277	604,506
71	55,883	2,871	.94863	.05137	.05051	9.79	54,455	547,229
72	53,012	2,961	.94415	.05585	.05504	9.30	51,539	492,774
73	50,051	3,039	.93927	.06073	.05999	8.82	48,537	441,235
74	47,012	3,104	.93399	.06601	.06539	8.35	45,465	392,698
75	43,908	3,151	.92823	.07177	.07129	7.91	42,336	347,233
76	40,757	3,179	.92199	.07801	.07775	7.48	39,168	304,897
77	37,578	3,186	.91523	.08477	.08479	7.07	35,985	265,729
78	34,392	3,166	.90793	.09207	.09247	6.68	32,806	229,744
79	31,226	3,121	.90005	.09995	.10083	6.31	29,660	196,938
80	28,105	3,048	.89157	.10843	.10991	5.95	26,574	167,278
81	25,057	2,945	.88247	.11753	.11976	5.62	23,575	140,704
82	22,112	2,814	.87274	.12726	.13043	5.30	20,694	117,129
83	19,298	2,656	.86235	.13765	.14195	5.00	17,956	96,435
84	16,642	2,475	.85129	.14871	.15438	4.72	15,388	78,479
85	14,167	2,273	.83957	.16043	.16777	4.45	13,013	63,091
86	11,894	2,055	.82717	.17283	.18214	4.21	10,848	50,078
87	9,839	1,829	.81415	.18585	.19753	3.99	8,906	39,230
88	8,010	1,595	.80081	.19919	.21379	3.79	7,192	30,324
89	6,415	1,364	.78750	.21250	.23050	3.61	5,714	23,132
90	5,051	1,139	.77452	.22548	.24727	3.45	4,464	17,418
91	3,912	930	.76216	.23784	.26370	3.31	3,431	12,954
92	2,982	743	.75072	.24928	.27938	3.19	2,595	9,523
93	2,239	582	.74043	.25957	.29391	3.09	1,936	6,928
94	1,657	444	.73156	.26844	.30691	3.01	1,425	4,992
95	1,213	335	.72422	.27578	.31798	2.94	1,037	3,567
96	878	247	.71809	.28191	.32718	2.88	748	2,530
97	631	182	.71279	.28721	.33501	2.83	535	1,782
98	449	131	.70794	.29206	.34201	2.77	380	1,247
99	318	94	.70318	.29682	.34870	2.72	269	867
100	224	68	.69836	.30164	.35546	2.67	188	598
101	156	48	.69348	.30652	.36239	2.62	131	410
102	108	33	.68854	.31146	.36945	2.58	90	279
103	75	24	.68355	.31645	.37665	2.53	62	189
104	51	16	.67850	.32150	.38399	2.48	42	127

AUSTRALIAN LIFE TABLES, 1975-77 : FEMALES

Age	l_x	d_x	p_x	q_x	μ_x	e°_x	L_x	T_x
0	100,000	1,184	.98816	.01184		76.56	98,959	7,655,838
1	98,816	96	.99903	.00097	.00113	76.47	98,764	7,556,879
2	98,720	63	.99936	.00064	.00074	75.55	98,687	7,458,115
3	98,657	43	.99956	.00044	.00052	74.60	98,634	7,359,428
4	98,614	38	.99962	.00038	.00040	73.63	98,595	7,260,794
5	98,576	32	.99967	.00033	.00035	72.66	98,559	7,162,199
6	98,544	29	.99971	.00029	.00031	71.68	98,529	7,063,640
7	98,515	25	.99975	.00025	.00027	70.70	98,503	6,965,111
8	98,490	22	.99977	.00023	.00024	69.72	98,479	6,866,608
9	98,468	21	.99979	.00021	.00022	68.73	98,457	6,768,129
10	98,447	20	.99980	.00020	.00020	67.75	98,437	6,669,672
11	98,427	19	.99980	.00020	.00020	66.76	98,418	6,571,235
12	98,408	22	.99978	.00022	.00021	65.78	98,397	6,472,817
13	98,386	25	.99975	.00025	.00023	64.79	98,374	6,374,420
14	98,361	29	.99970	.00030	.00027	63.81	98,347	6,276,046
15	98,332	36	.99963	.00037	.00033	62.82	98,314	6,177,699
16	98,296	45	.99955	.00045	.00041	61.85	98,274	6,079,385
17	98,251	53	.99946	.00054	.00050	60.88	98,226	5,981,111
18	98,198	61	.99938	.00062	.00059	59.91	98,168	5,882,885
19	98,137	57	.99941	.00059	.00062	58.95	98,108	5,784,717
20	98,080	53	.99946	.00054	.00057	57.98	98,053	5,686,609
21	98,027	50	.99949	.00051	.00052	57.01	98,001	5,588,556
22	97,977	49	.99950	.00050	.00050	56.04	97,952	5,490,555
23	97,928	49	.99950	.00050	.00050	55.07	97,904	5,392,603
24	97,879	50	.99949	.00051	.00050	54.09	97,853	5,294,699
25	97,829	50	.99949	.00051	.00051	53.12	97,804	5,196,846
26	97,779	51	.99948	.00052	.00051	52.15	97,754	5,099,042
27	97,728	53	.99946	.00054	.00053	51.18	97,702	5,001,288
28	97,675	54	.99944	.00056	.00055	50.20	97,648	4,903,586
29	97,621	58	.99941	.00059	.00057	49.23	97,592	4,805,938
30	97,563	60	.99938	.00062	.00060	48.26	97,533	4,708,346
31	97,503	65	.99934	.00066	.00064	47.29	97,471	4,610,813
32	97,438	69	.99929	.00071	.00068	46.32	97,404	4,513,342
33	97,369	76	.99922	.00078	.00074	45.35	97,332	4,415,938
34	97,293	83	.99914	.00086	.00082	44.39	97,252	4,318,606
35	97,210	93	.99905	.00095	.00090	43.43	97,164	4,221,354
36	97,117	102	.99895	.00105	.00100	42.47	97,067	4,124,190
37	97,015	113	.99883	.00117	.00111	41.51	96,959	4,027,123
38	96,902	126	.99870	.00130	.00123	40.56	96,840	3,930,164
39	96,776	140	.99855	.00145	.00137	39.61	96,708	3,833,324
40	96,636	156	.99839	.00161	.00153	38.67	96,559	3,736,616
41	96,480	171	.99822	.00178	.00169	37.73	96,396	3,640,057
42	96,309	190	.99803	.00197	.00187	36.79	96,215	3,543,661
43	96,119	209	.99782	.00218	.00207	35.87	96,016	3,447,446
44	95,910	230	.99760	.00240	.00229	34.94	95,797	3,351,430
45	95,680	252	.99736	.00264	.00252	34.03	95,556	3,255,633
46	95,428	276	.99711	.00289	.00276	33.11	95,292	3,160,077
47	95,152	301	.99683	.00317	.00303	32.21	95,004	3,064,785
48	94,851	327	.99656	.00344	.00331	31.31	94,690	2,969,781
49	94,524	354	.99625	.00375	.00360	30.42	94,349	2,875,091
50	94,170	385	.99592	.00408	.00392	29.53	93,980	2,780,742
51	93,785	416	.99556	.00444	.00427	28.65	93,580	2,686,762
52	93,369	450	.99518	.00482	.00464	27.77	93,147	2,593,182
53	92,919	487	.99476	.00524	.00503	26.91	92,679	2,500,035
54	92,432	526	.99431	.00569	.00547	26.04	92,172	2,407,356
55	91,906	569	.99381	.00619	.00595	25.19	91,626	2,315,184
56	91,337	615	.99326	.00674	.00648	24.34	91,033	2,223,558
57	90,722	666	.99266	.00734	.00706	23.51	90,393	2,132,525
58	90,056	720	.99201	.00799	.00769	22.68	89,700	2,042,132
59	89,336	778	.99129	.00871	.00837	21.85	88,953	1,952,432

AUSTRALIAN LIFE TABLES, 1975-77 : FEMALES—continued

Age	l_x	d_x	p_x	q_x	μ_x	e°_x	L_x	T_x
60	88,558	841	.99050	.00950	.00913	21.04	88,142	1,863,479
61	87,717	909	.98963	.01037	.00996	20.24	87,269	1,775,337
62	86,808	984	.98866	.01134	.01089	19.45	86,322	1,688,068
63	85,824	1,066	.98759	.01241	.01193	18.66	85,297	1,601,746
64	84,758	1,153	.98639	.01361	.01308	17.89	84,190	1,516,449
65	83,605	1,248	.98507	.01493	.01435	17.13	92,988	1,432,259
66	82,357	1,351	.98360	.01640	.01576	16.38	81,691	1,349,271
67	81,006	1,459	.98198	.01802	.01733	15.65	80,286	1,267,580
68	79,547	1,576	.98019	.01981	.01907	14.93	78,768	1,187,294
69	77,971	1,699	.97822	.02178	.02098	14.22	77,132	1,108,526
70	76,272	1,829	.97602	.02398	.02310	13.52	75,369	1,031,394
71	74,443	1,971	.97352	.02648	.02550	12.84	73,469	956,025
72	72,472	2,124	.97070	.02930	.02822	12.18	71,424	882,556
73	70,348	2,287	.96749	.03251	.03132	11.53	69,219	811,132
74	68,061	2,461	.96384	.03616	.03486	10.90	66,845	741,913
75	65,600	2,644	.95970	.04030	.03889	10.29	64,294	675,068
76	62,956	2,831	.95502	.04498	.04348	9.70	61,556	610,774
77	60,125	3,020	.94977	.05023	.04867	9.13	58,631	549,218
78	57,105	3,204	.94389	.05611	.05452	8.59	55,517	490,587
79	53,901	3,377	.93735	.06265	.06109	8.07	52,226	435,070
80	50,524	3,530	.93013	.06987	.06843	7.58	48,771	382,844
81	46,994	3,656	.92222	.07778	.07656	7.11	45,175	334,073
82	43,338	3,743	.91361	.08639	.08552	6.67	41,472	288,898
83	39,595	3,790	.90430	.09570	.09532	6.25	37,702	247,426
84	35,805	3,785	.89428	.10572	.10601	5.86	33,910	209,724
85	32,020	3,728	.88356	.11644	.11761	5.49	30,149	175,814
86	28,292	3,618	.87212	.12788	.13015	5.15	26,471	145,665
87	24,674	3,455	.85999	.14001	.14366	4.83	22,931	119,194
88	21,219	3,243	.84716	.15284	.15818	4.54	19,578	96,263
89	17,976	2,990	.83368	.16632	.17373	4.27	16,458	76,685
90	14,986	2,701	.81973	.18027	.19021	4.02	13,611	60,227
91	12,285	2,390	.80549	.19451	.20745	3.79	11,063	46,616
92	9,895	2,066	.79117	.20883	.22522	3.59	8,835	35,553
93	7,829	1,747	.77691	.22309	.24332	3.41	6,929	26,718
94	6,082	1,442	.76290	.23710	.26156	3.25	5,337	19,789
95	4,640	1,163	.74928	.25072	.27971	3.11	4,036	14,452
96	3,477	918	.73617	.26383	.29758	3.00	2,999	10,416
97	2,559	707	.72373	.27627	.31497	2.90	2,190	7,417
98	1,852	533	.71205	.28795	.33204	2.82	1,572	5,227
99	1,319	386	.70768	.29232	.34422	2.77	1,116	3,655
100	933	277	.70290	.29710	.34896	2.72	787	2,539
101	656	198	.69807	.30193	.35587	2.67	551	1,752
102	458	141	.69319	.30681	.36281	2.62	384	1,201
103	317	98	.68825	.31175	.36987	2.57	265	817
104	219	70	.68325	.31675	.37708	2.53	182	552