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DEATHS

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) TUES 2 DEC 2003

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- For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070, or Jacqui Cristiano on Canberra (02) 6252 5117.

5.29 AUSTRALIAN LIFE TABLE, Males—2000–2002

Age	l_x	q_x	L_x	e^o_x	Age	l_x	q_x	L_x	e^o_x
0	100 000	0.00563	99 506	77.4	50	94 438	0.00313	94 291	30.1
1	99 437	0.00044	99 414	76.8	51	94 142	0.00339	93 984	29.2
2	99 393	0.00034	99 376	75.9	52	93 822	0.00370	93 651	28.3
3	99 359	0.00024	99 347	74.9	53	93 475	0.00408	93 287	27.4
4	99 335	0.00018	99 326	73.9	54	93 093	0.00452	92 886	26.5
5	99 317	0.00016	99 309	72.9	55	92 672	0.00502	92 444	25.6
6	99 302	0.00014	99 295	71.9	56	92 207	0.00559	91 954	24.8
7	99 288	0.00013	99 281	71.0	57	91 692	0.00621	91 412	23.9
8	99 275	0.00012	99 269	70.0	58	91 123	0.00689	90 814	23.1
9	99 262	0.00012	99 256	69.0	59	90 495	0.00762	90 156	22.2
10	99 250	0.00013	99 244	68.0	60	89 805	0.00843	89 432	21.4
11	99 238	0.00014	99 231	67.0	61	89 048	0.00932	88 639	20.6
12	99 224	0.00015	99 217	66.0	62	88 218	0.01031	87 770	19.7
13	99 209	0.00018	99 201	65.0	63	87 308	0.01142	86 817	18.9
14	99 191	0.00024	99 180	64.0	64	86 311	0.01264	85 774	18.2
15	99 168	0.00035	99 152	63.0	65	85 220	0.01401	84 632	17.4
16	99 134	0.00050	99 110	62.1	66	84 026	0.01553	83 383	16.6
17	99 084	0.00067	99 053	61.1	67	82 721	0.01723	82 019	15.9
18	99 018	0.00082	98 978	60.1	68	81 296	0.01911	80 530	15.1
19	98 937	0.00092	98 892	59.2	69	79 742	0.02122	78 908	14.4
20	98 845	0.00098	98 797	58.2	70	78 050	0.02357	77 143	13.7
21	98 749	0.00100	98 699	57.3	71	76 210	0.02620	75 225	13.0
22	98 650	0.00102	98 600	56.3	72	74 214	0.02912	73 147	12.4
23	98 550	0.00104	98 499	55.4	73	72 052	0.03237	70 900	11.7
24	98 447	0.00107	98 395	54.5	74	69 720	0.03597	68 480	11.1
25	98 342	0.00109	98 289	53.5	75	67 212	0.03993	65 884	10.5
26	98 235	0.00111	98 181	52.6	76	64 528	0.04429	63 113	9.9
27	98 126	0.00113	98 071	51.6	77	61 670	0.04907	60 170	9.4
28	98 015	0.00115	97 959	50.7	78	58 644	0.05427	57 065	8.8
29	97 903	0.00117	97 845	49.7	79	55 461	0.05994	53 810	8.3
30	97 788	0.00120	97 730	48.8	80	52 137	0.06611	50 423	7.8
31	97 671	0.00122	97 612	47.9	81	48 690	0.07298	46 922	7.3
32	97 552	0.00124	97 492	46.9	82	45 137	0.08078	43 321	6.8
33	97 431	0.00126	97 370	46.0	83	41 491	0.08970	39 635	6.4
34	97 308	0.00128	97 246	45.0	84	37 769	0.09996	35 884	6.0
35	97 183	0.00131	97 120	44.1	85	33 993	0.11164	32 095	5.6
36	97 056	0.00133	96 992	43.1	86	30 198	0.12441	28 314	5.2
37	96 927	0.00137	96 861	42.2	87	26 441	0.13787	24 606	4.9
38	96 794	0.00141	96 726	41.3	88	22 796	0.15165	21 048	4.6
39	96 658	0.00147	96 587	40.3	89	19 339	0.16536	17 716	4.3
40	96 516	0.00154	96 442	39.4	90	16 141	0.17869	14 671	4.1
41	96 368	0.00163	96 290	38.4	91	13 257	0.19130	11 958	3.9
42	96 210	0.00175	96 127	37.5	92	10 721	0.20238	9 607	3.7
43	96 042	0.00189	95 952	36.6	93	8 551	0.21507	7 605	3.5
44	95 860	0.00206	95 762	35.6	94	6 712	0.22774	5 923	3.3
45	95 662	0.00224	95 556	34.7	95	5 183	0.24039	4 538	3.2
46	95 448	0.00241	95 334	33.8	96	3 937	0.25300	3 420	3.0
47	95 218	0.00257	95 097	32.9	97	2 941	0.26558	2 534	2.9
48	94 974	0.00273	94 845	31.9	98	2 160	0.27813	1 846	2.8
49	94 714	0.00292	94 577	31.0	99	1 559	0.29064	1 322	2.7
					100	1 106	0.30310	(a)2 803	2.5

(a) At age 100, L100+ is shown.

 x number of persons at exact age x q_x proportion dying between exact age x and exact age $x + 1$ L_x number of person years lived within the age interval x to $x + 1$ e^o_x expectation of life at exact age x

5.30 AUSTRALIAN LIFE TABLE, Females—2000–2002

Age	<i>lx</i>	<i>qx</i>	<i>Lx</i>	<i>e</i> ⁰ <i>x</i>	Age	<i>lx</i>	<i>qx</i>	<i>Lx</i>	<i>e</i> ⁰ <i>x</i>
0	100 000	0.00464	99 592	82.6	50	96 946	0.00201	96 849	34.2
1	99 536	0.00043	99 512	82.0	51	96 750	0.00220	96 646	33.3
2	99 493	0.00020	99 482	81.0	52	96 537	0.00242	96 423	32.4
3	99 474	0.00015	99 466	80.0	53	96 304	0.00266	96 178	31.5
4	99 459	0.00013	99 452	79.0	54	96 048	0.00292	95 910	30.5
5	99 446	0.00012	99 439	78.1	55	95 767	0.00321	95 616	29.6
6	99 434	0.00011	99 428	77.1	56	95 460	0.00353	95 294	28.7
7	99 423	0.00010	99 418	76.1	57	95 123	0.00386	94 942	27.8
8	99 413	0.00009	99 409	75.1	58	94 756	0.00422	94 559	26.9
9	99 405	0.00009	99 400	74.1	59	94 356	0.00459	94 143	26.0
10	99 396	0.00009	99 392	73.1	60	93 923	0.00500	93 691	25.2
11	99 387	0.00009	99 383	72.1	61	93 454	0.00545	93 202	24.3
12	99 378	0.00010	99 373	71.1	62	92 945	0.00595	92 672	23.4
13	99 368	0.00012	99 363	70.1	63	92 392	0.00651	92 095	22.5
14	99 357	0.00016	99 349	69.1	64	91 790	0.00714	91 467	21.7
15	99 341	0.00021	99 331	68.1	65	91 135	0.00786	90 782	20.8
16	99 320	0.00027	99 307	67.1	66	90 418	0.00868	90 032	20.0
17	99 293	0.00032	99 277	66.2	67	89 634	0.00961	89 210	19.2
18	99 261	0.00035	99 244	65.2	68	88 773	0.01066	88 307	18.4
19	99 227	0.00036	99 209	64.2	69	87 826	0.01185	87 314	17.5
20	99 191	0.00036	99 174	63.2	70	86 785	0.01320	86 221	16.8
21	99 156	0.00035	99 138	62.3	71	85 639	0.01472	85 019	16.0
22	99 121	0.00035	99 104	61.3	72	84 379	0.01642	83 697	15.2
23	99 087	0.00035	99 069	60.3	73	82 994	0.01831	82 246	14.4
24	99 052	0.00035	99 035	59.3	74	81 475	0.02041	80 655	13.7
25	99 017	0.00037	98 999	58.3	75	79 812	0.02274	78 917	13.0
26	98 981	0.00038	98 962	57.4	76	77 997	0.02540	77 021	12.3
27	98 943	0.00040	98 924	56.4	77	76 016	0.02846	74 950	11.6
28	98 904	0.00041	98 884	55.4	78	73 852	0.03203	72 687	10.9
29	98 863	0.00043	98 842	54.4	79	71 487	0.03620	70 212	10.2
30	98 821	0.00045	98 799	53.4	80	68 899	0.04105	67 506	9.6
31	98 776	0.00047	98 754	52.5	81	66 071	0.04668	64 550	9.0
32	98 730	0.00049	98 706	51.5	82	62 987	0.05316	61 335	8.4
33	98 681	0.00052	98 656	50.5	83	59 638	0.06055	57 854	7.9
34	98 630	0.00056	98 603	49.5	84	56 027	0.06888	54 117	7.3
35	98 575	0.00060	98 546	48.6	85	52 168	0.07813	50 147	6.8
36	98 516	0.00064	98 485	47.6	86	48 092	0.08830	45 981	6.4
37	98 453	0.00069	98 420	46.6	87	43 846	0.09937	41 674	5.9
38	98 385	0.00075	98 349	45.7	88	39 489	0.11134	37 290	5.5
39	98 312	0.00081	98 273	44.7	89	35 092	0.12418	32 906	5.2
40	98 232	0.00088	98 190	43.7	90	30 734	0.13788	28 602	4.8
41	98 146	0.00096	98 099	42.8	91	26 497	0.15240	24 458	4.5
42	98 052	0.00104	98 001	41.8	92	22 459	0.16793	20 548	4.3
43	97 950	0.00113	97 895	40.9	93	18 687	0.18375	16 939	4.0
44	97 839	0.00123	97 779	39.9	94	15 253	0.19813	13 706	3.8
45	97 718	0.00134	97 654	38.9	95	12 231	0.21032	10 907	3.6
46	97 588	0.00145	97 518	38.0	96	9 659	0.22093	8 557	3.5
47	97 446	0.00158	97 370	37.1	97	7 525	0.23143	6 624	3.3
48	97 292	0.00171	97 210	36.1	98	5 783	0.24303	5 055	3.1
49	97 126	0.00185	97 037	35.2	99	4 378	0.25551	3 796	3.0
					100	3 259	0.26785	(a)9 331	2.9

(a) At age 100, L100+ is shown.

lx number of persons at exact age *x**qx* proportion dying between exact age *x* and exact age *x* + 1*Lx* number of person years lived within the age interval *x* to *x* + 1*e*⁰*x* expectation of life at exact age *x*