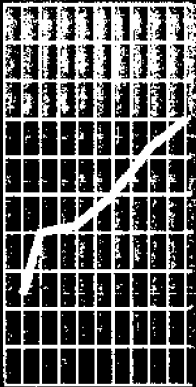
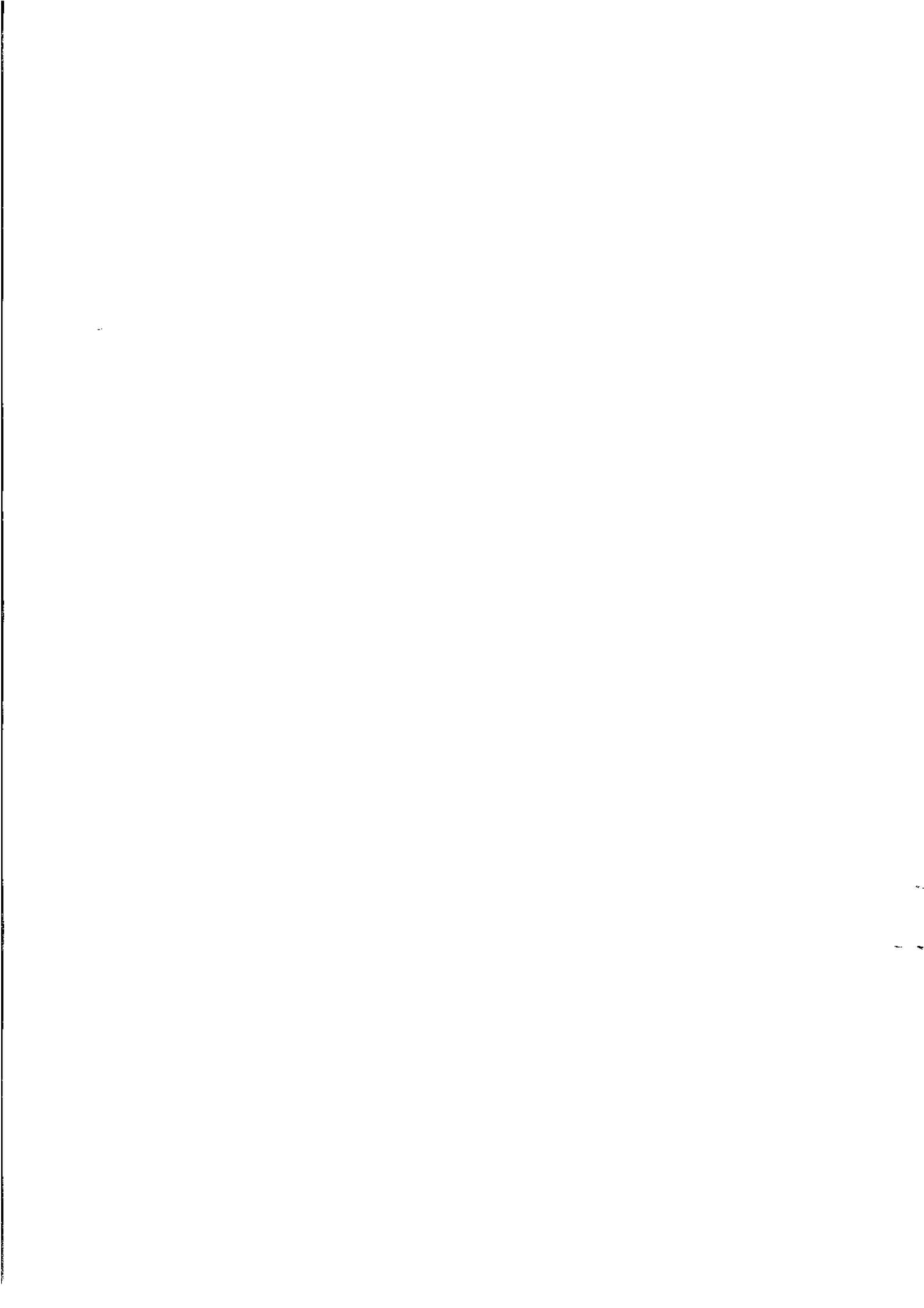




1994

# Demography South Australia





**EMBARGOED UNTIL 11.00 A.M.**

**DEMOGRAPHY, SOUTH AUSTRALIA  
1994**

**P.M. Gardner  
Deputy Commonwealth Statistician  
and Government Statist**

**AUSTRALIAN BUREAU OF STATISTICS**

**CATALOGUE NO. 3311.4**

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- INQUIRIES
- *for more information about the statistics in this publication and the availability of related unpublished statistics, contact Brian Moody on Adelaide (08) 237 7315 or any ABS State Office.*
  - *for information about other ABS statistics and services please phone Information Services on Adelaide (08) 237 7100, call at 55 Currie Street, Adelaide, or write to Information Services, ABS, GPO Box 2272, Adelaide, SA 5001.*
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## PREFACE

This bulletin is the fifth in the annual series of Demography, South Australia and contains population and vital statistics data. It brings together different sets of demographic indicators in the one publication. These statistics are presented in a format comparable with those published by the other State Offices of the ABS.

Data are presented in seven sections. The first of these provides an overview of demographic statistics in South Australia in 1994, a summary of vital events, comparisons with other States and Territories, and a table of births and deaths in small areas.

This is followed by sections on population, births, deaths, marriages, divorces, and the indigenous population in South Australia. Each section is preceded by a summary of findings for that area of data. Explanatory Notes about these collections, and a Glossary of Terms follow the data. The Notes and Glossary are aids to the interpretation of data, and should be read in conjunction with the tables.

Vital statistics are presented on the basis of numbers registered in the recording years, with the exception of tables at the end of both the Births and Deaths Sections, where data are shown according to when the event occurred rather than when it was registered.

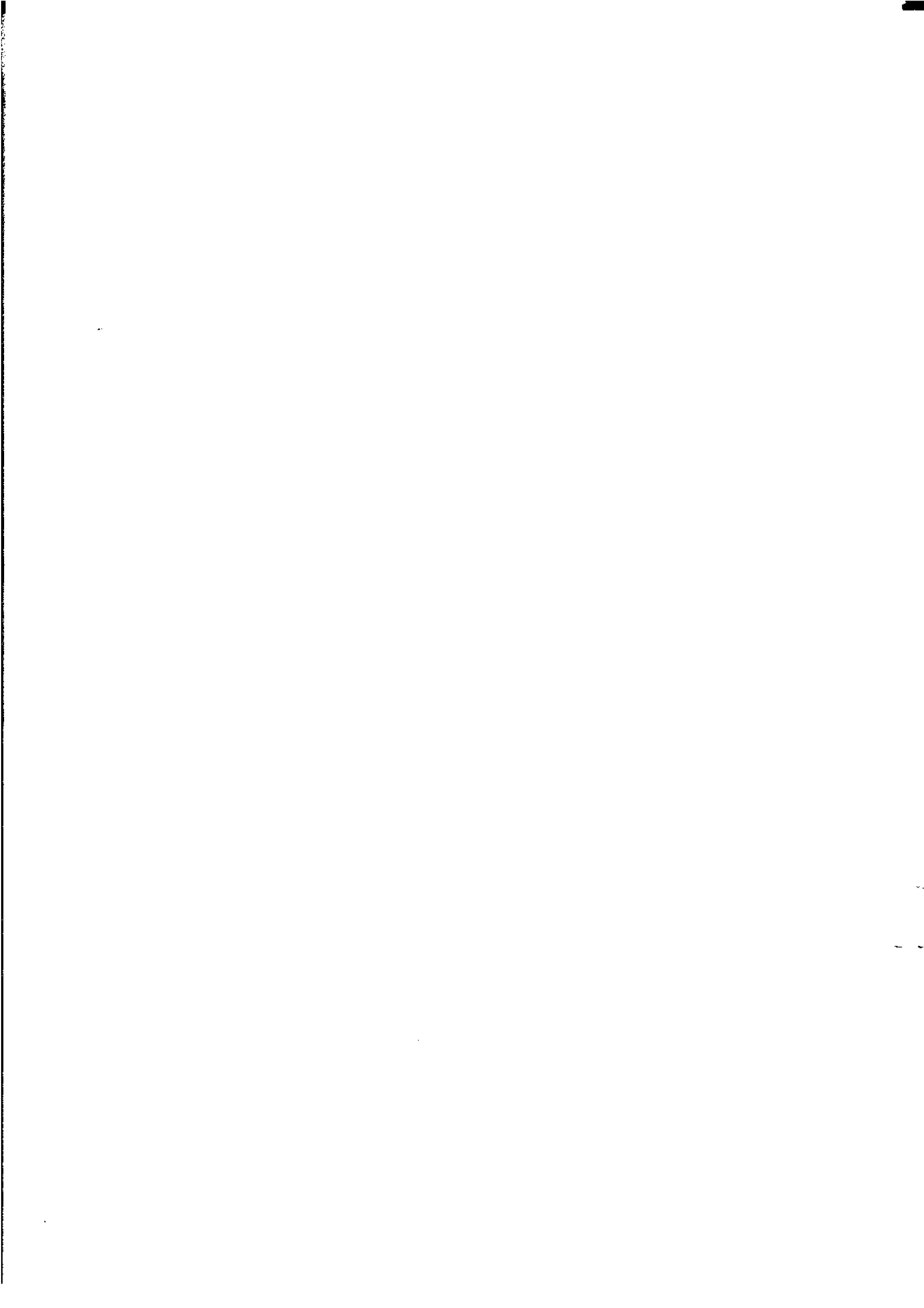
In relation to occurrence tables, it should be noted that they are progressively subject to revision, as earlier events are registered in later registration periods. Other tables compiled on the same basis are available upon request.

Details of divorces granted in 1994 are presented in two sections. Part A contains data compiled on the basis of the State in which divorces were granted, while Part B has been compiled on the basis of the State in which the divorced couple lived before separation.

Although this bulletin covers several areas of demographic and population statistics, it does not provide all available data. More specialised information may be found in the bulletins listed in the Explanatory Notes under 'related publications'. A full list of the data items collected in the vital statistics collections is shown in Appendix A. Further data may be obtained through the ABS Information Services, 55 Currie Street, Adelaide, telephone (08) 237 7100, or by contacting Brian Moody, telephone (08) 237 7315.

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Adelaide  
February 1996





## SECTION 1: DEMOGRAPHIC SUMMARY

### SUMMARY OF FINDINGS

- Population** In 1994, the lowest annual State population growth rates were recorded by Tasmania (0.1%), South Australia (0.3%), and Victoria (0.4%). Queensland was again the fastest growing State, with 2.5%. The growth rate for the whole of Australia was 1.3%.
- Births** The crude birth rate for South Australia (13.2 per 1,000 estimated resident population) was the lowest of all States and Territories. The total fertility rate (the number of children one woman would expect to bear during her child-bearing lifetime) of 1.738 was lower than the Australian rate (1.846). The Australian Capital Territory (1.716) was the only State or Territory to record a lower rate. The median ages of South Australian parents were higher than those for Australia.
- South Australia had the lowest net reproduction rate of all the States and Territories (0.833) with the Northern Territory being the only State/Territory where the population could be expected to replace itself from natural increase.
- Deaths** The median age at death in South Australia for both males (74.3 years) and females (80.9) was the highest of the States and Territories, and compared with the Australian medians of 73.5 and 80.2 years respectively. The Northern Territory had the lowest median age at death for both males and females (53.9 and 64.0 respectively).
- Marriages and divorces** South Australia recorded crude rates of 6.1 marriages and 2.8 divorces per 1,000 estimated resident population. The marriage rate per 1,000 was 0.1 lower than the national figure while the divorce rate was 0.1 higher.

The median age of bridegrooms in South Australia was the same as that for Australia (29.0), while the median age of brides was marginally higher than the national median (26.7 compared with 26.6).

### SMALL AREA DEMOGRAPHIC SUMMARY

The Adelaide Statistical Division (ASD) recorded 70.8% of the births registered in South Australia in 1994, and 74.1% of the deaths. The total fertility rate for Adelaide (averaged over three years) was 1.636 and the death rate, standardised for age, was 6.6.

Within the ASD, Elizabeth (2.354) had the highest fertility rate (averaged over three years). It was followed by Munno Para (2.172), Enfield Part B (2.036) and Willunga (1.967).

The Statistical Local Areas (SLAs) within the ASD with the highest standardised death rates were St Peters (9.5 per 1,000 persons), Kensington and Norwood (8.7), Unley (8.4) and Adelaide (8.3).

The Upper South East had the highest total fertility rate (averaged over three years) of all Statistical Subdivisions (SSDs) in South Australia at 2.455. Within that area, the SLA of Tatiara recorded the highest rate at 2.699. The SSD with the lowest rate was Eastern Adelaide, where 2,281 births resulted in a fertility rate of 1.336.

The areas with the lowest standardised death rates in the ASD were Happy Valley (4.0) and East Torrens (5.1).

# 1.1 DEMOGRAPHIC SUMMARY<sup>1</sup> : STATES AND TERRITORIES, YEAR ENDED 31 DECEMBER 1994

Particulars	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia <sup>2</sup>
<b>Population p</b>									
Estimated resident population ('000)	6 078.2	4 45.9	3 232.9	<b>1 471.3</b>	1 714.4	472.8	172.1	301.6	17 931.8
<b>Components of population change<sup>3</sup></b>									
Natural increase <sup>4</sup>	42 403	31 060	24 589	<b>7 707</b>	14 398	2 875	2 753	3 158	128 977
Net overseas migration <sup>5</sup>	25 815	13 517	6 784	<b>1 934</b>	8 068	227	310	-456	56 199
Net interstate migration	-13 763	-27 519	46 070	<b>-4 741</b>	4 483	-2 486	-1 584	-460	..
Total increase	54 455	17 058	77 443	<b>4 900</b>	26 949	616	1 479	2 242	185 176
Growth rate (%)	0.9	0.4	2.5	<b>0.3</b>	1.6	0.1	0.9	0.7	1.3
<b>Births and confinements</b>									
<b>Live births</b>									
Number	87 977	63 974	46 578	<b>19 409</b>	25 138	6 844	3 626	4 461	258 051
Total fertility rate	1.880	1.793	1.861	<b>1.738</b>	1.877	1.961	2.344	1.716	1.846
Crude birth rate	14.5	14.3	14.6	<b>13.2</b>	14.8	14.5	21.2	14.8	14.5
Female net reproduction rate	0.898	0.858	0.880	<b>0.833</b>	0.900	0.940	1.123	0.846	0.882
<b>All confinements</b>									
Number	86 785	63 085	45 941	<b>19 134</b>	24 794	6 768	3 580	4 416	254 547
Median age of mother (years)	29.0	29.5	28.4	<b>29.2</b>	28.7	28.1	26.7	29.4	29.0
<b>Nuptial confinements</b>									
<b>Median age (years)</b>									
Mother	29.9	30.1	29.6	<b>30.1</b>	29.8	29.3	29.7	30.1	29.9
Father	32.4	32.4	31.9	<b>32.4</b>	32.1	31.7	32.3	32.3	32.3
<b>First nuptial confinements</b>									
Number	26 267	21 013	12 976	<b>5 925</b>	6 961	2 022	642	1 348	77 166
Median age of mother	28.4	28.7	28.2	<b>28.8</b>	28.3	28.0	28.2	28.7	28.5
<b>Deaths</b>									
Number	44 763	32 353	21 655	<b>11 710</b>	10 293	3 911	776	1 222	126 692
Standardised death rate	6.8	6.6	6.7	<b>6.7</b>	6.4	7.6	10.8	6.3	6.7
Crude death rate	7.4	7.2	6.8	<b>8.0</b>	6.1	8.3	4.5	4.1	7.1
<b>Median age at death (years)</b>									
Males	73.5	74.0	73.2	<b>74.3</b>	73.1	74.0	53.9	69.3	73.5
Females	80.1	80.6	79.7	<b>80.9</b>	79.7	79.3	64.0	78.3	80.2
<b>Infant deaths</b>									
Number	551	327	289	<b>92</b>	140	51	41	21	1 512
Rate	6.3	5.1	6.2	<b>4.7</b>	5.6	7.5	11.3	4.7	5.9
<b>Perinatal deaths</b>									
Number	732	513	379	<b>137</b>	179	54	54	27	2 075
Rate	8.3	8.0	8.1	<b>7.0</b>	7.1	7.9	14.8	6.0	8.0
<b>Marriages</b>									
Number registered	38 814	26 974	20 798	<b>8 909</b>	10 366	2 887	765	1 661	111 174
Crude marriage rate	6.4	6.0	6.5	<b>6.1</b>	6.1	6.1	4.5	5.5	6.2
<b>Median age at marriage (years)</b>									
Bridegroom	29.1	28.8	28.9	<b>29.0</b>	29.5	28.8	30.8	28.9	29.0
Bride	26.6	26.6	26.5	<b>26.7</b>	26.9	26.2	27.8	26.6	26.6
<b>Divorces</b>									
Number granted	15 663	11 228	8 359	<b>4 081</b>	4 962	1 519	360	931	48 256
Crude divorce rate	2.6	2.5	2.6	<b>2.8</b>	2.9	3.2	2.1	3.1	2.7
<b>Median duration of marriage (years)</b>									
	10.4	11.0	11.1	<b>11.3</b>	11.3	12.0	11.1	10.0	10.9
<b>Median interval between marriage and final separation (years)</b>									
	7.2	7.8	8.1	<b>8.3</b>	8.1	8.8	7.4	7.2	7.7

<sup>1</sup> For definitions used see Glossary of Terms.

<sup>2</sup> Population, Births, and Deaths figures include Jervis Bay, Christmas and Cocos (Keeling) Islands in total Australia. Divorces figures include Jervis Bay, Christmas and Cocos (Keeling) Islands, and records where usual residence is overseas or not stated.

<sup>3</sup> Components of population change from the previous year.

<sup>4</sup> Final figures for Births and Deaths may differ slightly from those used to compile natural increase for population estimates, because it was necessary to use preliminary births and deaths when finalising population estimates.

<sup>5</sup> Net overseas migration includes an estimate of those persons who changed category from short-term visitor to long-term visitor or resident in Australia.

# 1.2 DEMOGRAPHIC SUMMARY: STATISTICAL LOCAL AREA, SOUTH AUSTRALIA, 1994

Statistical area <sup>1</sup>	Estimated mid-year resident population <sup>2</sup>	Births	Total fertility rate <sup>3</sup>	Deaths	Indirect standardised death rate <sup>4</sup>
<b>ADELAIDE</b>	1 076 130	13 745	1.636	8 673	6.6
<i>Northern</i>	333 130	5 183	1.879	1 817	6.7
Elizabeth (C)	28 374	519	2.354	201	6.8
Enfield (C) Pt A	45 332	615	1.732	473	7.1
Gawler (M)	16 869	240	1.903	131	7.1
Munno Para (C)	36 413	690	2.172	154	6.8
Salisbury (C)	111 680	1 897	1.935	502	7.1
Tea Tree Gully (C)	94 462	1 222	1.613	356	5.6
<i>Western</i>	210 453	2 471	1.575	2 188	6.7
Enfield (C) Pt B	16 748	257	2.036	129	6.9
Henley & Grange (C)	14 522	135	1.397	184	7.2
Hindmarsh and Woodville (C)	88 408	1 056	1.593	909	6.5
Port Adelaide (C)	39 117	505	1.744	413	7.6
Thebarton (M)	7 791	91	1.208	68	6.5
West Torrens (C)	43 869	427	1.402	485	6.3
<i>Eastern</i>	216 448	2 281	1.336	2 327	6.9
Adelaide (C)	11 555	78	0.781	161	8.3
Burnside (C)	39 406	324	1.295	404	5.6
Campbelltown (C)	45 649	514	1.512	372	6.4
East Torrens (DC)	6 927	76	1.741	21	5.1
Kensington & Norwood (C)	9 087	87	0.989	157	8.7
Payneham (C)	16 187	171	1.307	267	6.7
Prospect (C)	19 042	259	1.401	172	6.1
St Peters (M)	8 246	87	1.204	105	9.5
Stirling (DC)	17 041	219	1.892	55	5.3
Unley (C)	36 461	409	1.256	508	8.4
Walkerville (M)	6 847	57	1.161	105	6.7
<i>Southern</i>	316 099	3 810	1.646	2 341	6.1
Brighton (C)	19 220	152	1.261	307	6.6
Glenelg (C)	12 792	111	1.292	224	6.8
Happy Valley (C)	37 837	487	1.708	82	4.0
Marion (C)	77 408	928	1.622	638	6.3
Mitcham (C)	62 618	553	1.371	605	6.1
Noarlunga (C)	91 951	1 389	1.889	406	6.1
Willunga (DC)	14 273	190	1.967	79	6.2
<b>OUTER ADELAIDE</b>	102 221	1 270	1.844	693	6.1
<i>Barossa</i>	41 128	507	1.793	256	6.1
Angaston (DC)	7 050	92	1.859	65	6.4
Barossa (DC)	5 140	62	1.913	25	5.6
Gumeracha (DC)	6 353	71	1.802	30	5.5
Kapunda (DC)	3 402	33	1.690	22	6.2
Light (DC)	5 768	63	1.429	24	5.2
Mallala (DC)	6 928	111	2.102	26	6.1
Mount Pleasant (DC)	2 416	23	1.646	10	4.6
Tanunda (DC)	4 071	52	1.799	54	7.4
<i>Kangaroo Island</i>	4 098	61	2.160	28	6.9
Dudley (DC)	726	10	1.790	6	6.9
Kingscote (DC)	3 372	51	2.226	22	6.9
<i>Onkaparinga</i>	29 493	411	1.847	137	5.7
Mount Barker (DC)	21 313	291	1.895	105	6.1
Onkaparinga (DC)	8 180	120	1.735	32	4.8
<i>Fleurieu</i>	27 502	291	1.899	272	6.2
Port Elliot & Goolwa (DC)	8 033	91	1.874	75	6.3
Strathalbyn (DC)	6 777	82	2.153	52	6.7
Victor Harbor (DC)	9 097	81	1.659	126	6.2
Yankalilla (DC)	3 595	37	1.950	19	5.1

See footnotes at end of table.

# 1.2 DEMOGRAPHIC SUMMARY: STATISTICAL LOCAL AREA, SOUTH AUSTRALIA, 1994 — *continued*

Statistical area <sup>1</sup>	Estimated mid-year resident population <sup>2</sup>	Births	Total fertility rate <sup>3</sup>	Deaths	Indirect standardised death rate <sup>4</sup>
<b>YORKE AND LOWER NORTH</b>	44 688	594	2.156	442	7.0
<b>Yorke</b>	24 722	312	2.130	277	7.1
Bute (DC)	1 102	21	2.256	7	4.9
Central Yorke Peninsula (DC)	5 201	55	2.369	53	6.1
Minlaton (DC)	2 437	30	2.389	27	7.0
Northern Yorke Peninsula (DC)	8 055	102	1.877	96	7.3
Port Broughton (DC)	1 414	12	2.013	24	8.4
Wallaroo (M)	2 329	37	1.971	31	8.7
Warooka (DC)	1 099	18	3.079	10	6.1
Yorke town (DC)	3 085	37	2.423	29	6.6
<b>Lower North</b>	19 966	282	2.194	165	7.0
Blyth-Snowtown (DC)	2 121	34	2.461	17	7.9
Burra Burra (DC)	2 076	38	2.299	12	8.4
Clare (DC)	4 232	59	2.440	29	5.8
Eudunda (DC)	1 410	25	2.437	14	6.7
Riverton (DC)	1 634	18	2.071	20	9.5
Robertstown (DC)	832	11	1.570	4	5.2
Saddleworth & Auburn (DC)	2 270	21	1.985	13	5.5
Spalding (DC)	525	4	1.617	3	6.9
Wakefield Plains (DC)	4 866	72	2.108	53	7.3
<b>MURRAY LANDS</b>	66 912	969	2.231	512	7.0
<b>Riverland</b>	34 205	485	2.146	237	7.1
Barrera (DC)	4 450	51	2.150	34	7.9
Berri (DC)	6 975	109	2.011	49	7.5
Browns Well (DC)	260	2	1.897	—	4.4
Loxton (DC)	7 097	97	2.160	42	6.4
Morgan (DC)	1 178	18	3.065	14	8.2
Paringa (DC)	1 567	17	2.174	8	5.4
Renmark (M)	7 722	125	2.235	55	6.6
Waikerie (DC)	4 774	65	2.135	35	7.7
Unincorp. Riverland	182	1	0.485	—	5.5
<b>Murray Mallee</b>	32 707	484	2.320	275	7.0
Coonahpyn Downs (DC)	1 488	19	2.482	8	6.3
Karoonda-East Murray (DC)	1 383	17	2.213	14	6.5
Lameroo (DC)	1 273	23	2.795	6	6.3
Mannum (DC)	3 128	32	1.792	33	8.2
Meningie (DC)	4 039	63	2.624	37	8.4
Murray Bridge (RC)	16 502	250	2.189	129	6.6
Peake (DC)	881	9	2.386	2	3.4
Pinnaroo (DC)	1 090	18	2.807	16	6.1
Ridley-Truro (DC)	2 923	53	2.745	30	7.7
<b>SOUTH EAST</b>	62 027	895	2.118	467	7.4
<b>Upper South East</b>	18 679	293	2.455	161	7.0
Lacepede (DC)	2 364	36	2.680	21	6.4
Lucindale (DC)	1 441	28	1.966	7	5.4
Naracoorte (M)	4 735	67	2.427	62	7.8
Naracoorte (DC)	1 862	17	1.731	7	3.4
Robe (DC)	1 274	18	2.398	12	8.4
Tatiara (DC)	7 003	127	2.699	52	7.1
<b>Lower South East</b>	43 348	602	1.992	306	7.5
Beachport (DC)	1 686	17	1.250	3	3.3
Millicent (DC)	7 841	119	2.350	65	8.5
Mount Gambier (C)	22 724	349	2.002	185	8.2
Mount Gambier (DC)	5 110	43	1.459	13	4.5
Penola (DC)	3 422	47	2.100	28	7.2
Port MacDonnell (DC)	2 565	27	1.948	12	6.6

See footnotes at end of table

# 1.2 DEMOGRAPHIC SUMMARY: STATISTICAL LOCAL AREA, SOUTH AUSTRALIA, 1994 — continued

Statistical area <sup>1</sup>	Estimated mid-year resident population <sup>2</sup>	Births	Total fertility rate <sup>3</sup>	Deaths	Indirect standardised death rate <sup>4</sup>
<b>EYRE</b>	32 714	513	2.268	256	7.4
<i>Lincoln</i>	26 576	390	2.224	212	7.1
Cleve (DC)	1 997	20	2.518	25	9.6
Elliston (DC)	1 265	21	3.034	5	6.1
Franklin Harbor (DC)	1 210	13	2.363	9	6.1
Kimba (DC)	1 325	16	1.958	15	8.7
Le Hunte (DC)	1 707	28	2.433	5	3.8
Lower Eyre Peninsula (DC)	3 899	45	2.262	17	4.9
Port Lincoln (C)	12 469	223	2.292	115	7.9
Turnby Bay (DC)	2 704	24	1.580	21	6.9
<i>West Coast</i>	6 138	123	2.426	44	9.1
Murat Bay (DC)	3 539	79	2.599	25	10.1
Streaky Bay (DC)	1 895	38	2.841	11	5.8
Unincorp. West Coast	704	6	0.989	8	29.9
<b>NORTHERN</b>	84 679	1 391	2.177	643	8.0
<i>Whyalla</i>	25 037	408	2.148	139	7.1
Whyalla (C)	24 642	402	2.149	136	7.1
Unincorp. Whyalla	395	6	2.417	3	5.8
<i>Pirie</i>	27 303	404	2.161	259	7.8
Crystal Brook-Redhill (DC)	2 194	26	2.738	24	9.2
Hallett (DC)	597	11	2.015	6	7.2
Jamestown (DC)	2 260	40	2.073	22	5.7
Orroroo (DC)	997	19	2.348	8	7.1
Peterborough (M)	2 054	43	2.927	23	9.0
Peterborough (DC)	328	1	1.617	1	6.6
Pirie (DC)	1 432	11	1.962	8	5.8
Port Pirie (C)	14 667	213	2.009	143	8.2
Rocky River (DC)	2 397	37	2.529	24	7.2
Unincorp. Pirie	377	3	1.420	—	3.5
<i>Flinders Ranges</i>	21 983	383	2.196	207	8.8
Carnieton (DC)	187	4	4.544	—	9.5
Hawker (DC)	522	9	2.199	8	10.2
Kanyaka-Quom (DC)	1 422	22	2.455	13	7.2
Mount Remarkable (DC)	3 112	46	2.387	33	5.6
Port Augusta (C)	14 557	272	2.199	148	10.2
Unincorp. Flinders Ranges	2 183	30	1.783	5	7.5
<i>Far North</i>	10 356	196	2.342	38	10.3
Cooper Pedy (DC)	2 230	41	2.269	10	8.4
Roxby Downs (M)	2 576	54	2.260	2	4.4
Unincorp. Far North	5 550	101	2.339	26	12.6
<b>All South Australian districts<sup>5</sup></b>	<b>1 469 371</b>	<b>19 377</b>	<b>1.740</b>	<b>11 686</b>	<b>7.6</b>

<sup>1</sup> The boundaries used in the compilation of these statistics are those in existence at 30 June 1994.

<sup>2</sup> At 30 June 1994.

<sup>3</sup> The average total fertility rate over the three years 1992 to 1994.

<sup>4</sup> The average indirect standardised death rate over the three years 1992 to 1994.

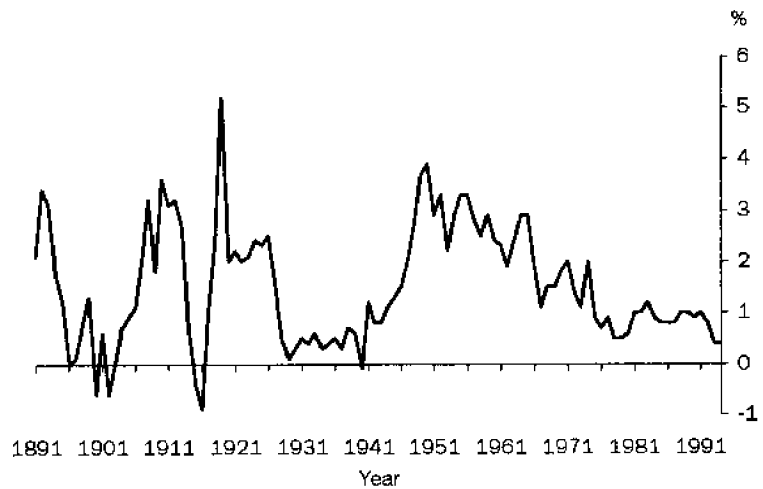
<sup>5</sup> Excludes 32 births and 24 deaths records where usual residence was overseas; or no fixed abode, or in SA undefined.

## SECTION 2: POPULATION

### SUMMARY OF FINDINGS

Overview	South Australia's estimated resident population at 31 December 1994 was 1,471,251 persons, comprising 730,341 males and 740,910 females.
Growth in 1994	South Australia experienced a positive, but slowing, population growth in 1994. Natural increase accounted for 7,707 persons and net overseas migration 1,934 persons. However, this was offset by a net interstate migration loss of 4,741 persons.

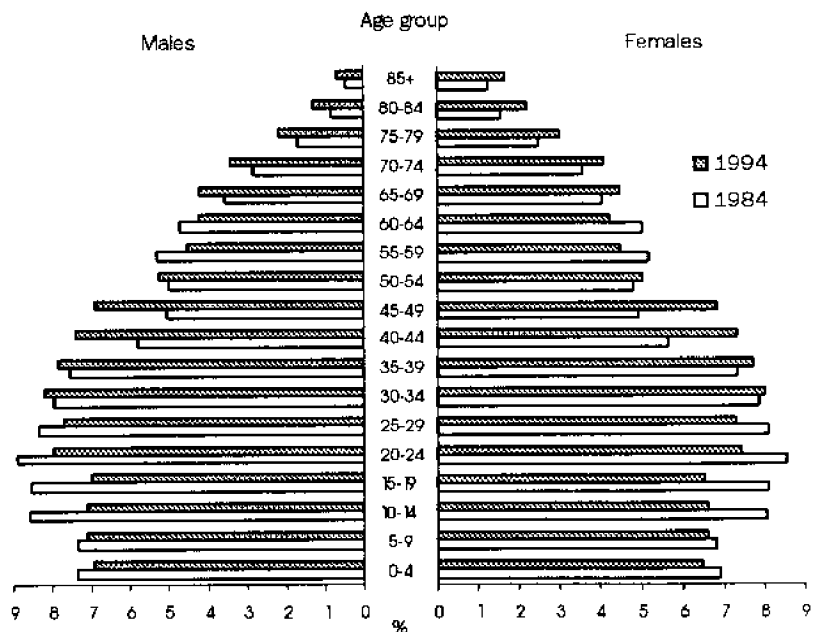
POPULATION GROWTH RATE, SOUTH AUSTRALIA 1891 TO 1994



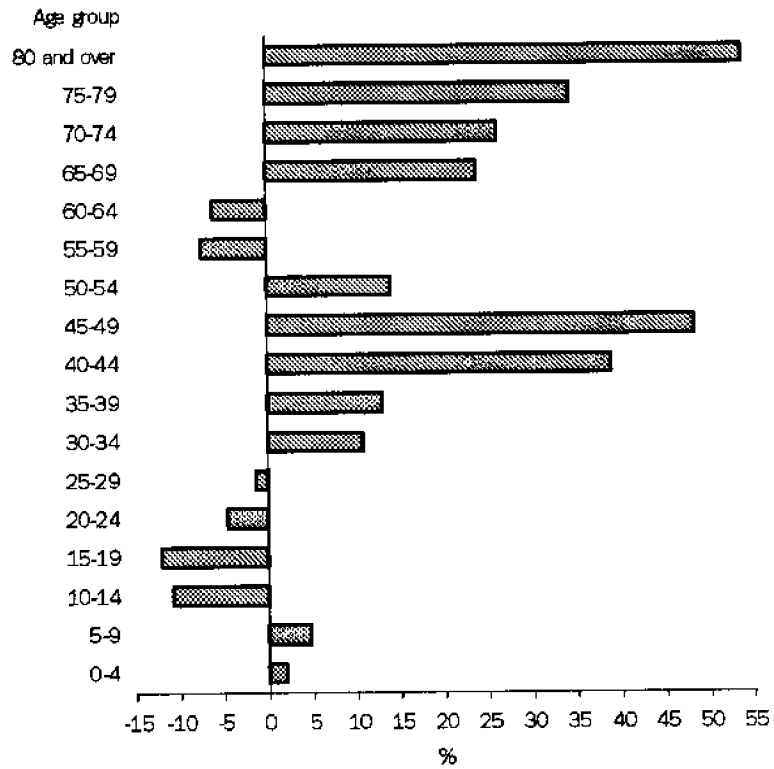
### Age structure of the South Australian population

In 1994 the child-dependency ratio (the number of children aged 0-14 years per 100 population aged 15-64 years) was 31.0, while the aged dependency ratio (the number of persons aged 65 and over per 100 population aged 15-64 years) was 20.6.

ESTIMATED RESIDENT POPULATION, PROPORTION IN AGE GROUPS JUNE 1984 AND 1994, SOUTH AUSTRALIA



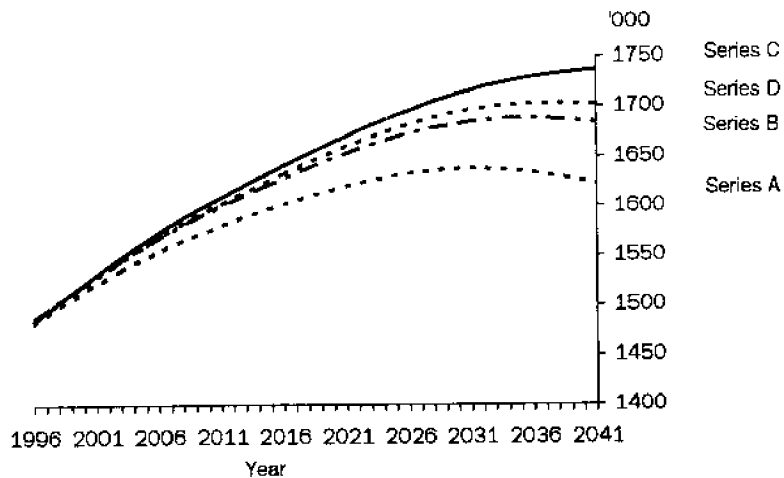
ESTIMATED RESIDENT POPULATION, PERCENTAGE CHANGE, AGE GROUP, JUNE 1984 AND 1994, SOUTH AUSTRALIA



Population projections

The South Australian population is expected to grow to between 1.62 and 1.74 million by the year 2041, entering a period of stable or even declining population towards the middle of the next century. The projections shown in the graph below are based on various assumptions made about future rates of the components of population change - births, deaths and migration. Further details are available in the publication *Projections of the Populations of Australia, States and Territories, 1993 to 2041* (3322.0).

PROJECTED POPULATION, SOUTH AUSTRALIA, 1994 TO 2041



## 2.1 POPULATION<sup>1</sup>: SUMMARY, SOUTH AUSTRALIA

Particulars	1984	1989	1990	1991	1992	1993	1994
<b>Estimated resident population ('000)</b>							
<b>at 31 December 1994</b>							
Males	677.9	707.4	713.9	720.5	725.0	728.0	730.3
Females	687.4	718.0	725.0	731.4	735.5	738.4	740.9
Persons	1 365.3	1 425.5	1 438.9	1 451.9	1 460.4	1 466.4	1 471.3
<i>Components of population change<sup>2</sup></i>							
Net natural increase <sup>3</sup>							
Number	9 952	8 262	8 925	8 484	8 475	8 221	7 707
% of total annual growth	78.4	59.0	63.2	63.5	99.1	139.1	157.3
Net overseas migration							
Number	3 952	5 798	4 691	4 015	2 135	1 828	1 934
% of total annual growth	31.1	41.4	33.2	30.0	25.0	30.9	39.5
Net interstate migration							
Number	-1 215	-60	515	871	-2 058	-4 138	-4 741
% of total annual growth	-9.6	-0.4	3.6	6.5	-24.1	-70.0	-96.8
Total population growth <sup>4</sup>							
Number	12 689	14 000	14 313	13 370	8 552	5 911	4 900
Annual growth rate (%)	0.9	1.0	1.0	0.9	0.6	0.4	0.3
<b>Overseas arrivals and departures<sup>5</sup></b>							
<i>Permanent movement</i>							
Arrivals	4 830	6 260	6 080	5 430	4 200	3 180	3 420
Departures	1 550	1 360	1 550	1 580	1 480	1 490	1 330
Former settlers	950	760	740	890	810	760	630
Other Australian residents	600	600	810	690	660	730	700
<i>Long-term movement</i>							
Arrivals	5 070	5 180	5 590	5 820	5 840	6 620	6 570
Australian residents returning	3 580	3 090	3 280	3 420	3 530	4 050	3 970
Overseas visitors arriving	1 500	2 100	2 310	2 400	2 310	2 580	2 600
Departures	4 480	4 800	5 450	5 230	5 340	5 450	5 640
Australian residents departing	3 380	3 330	3 820	3 580	3 610	3 540	3 530
Overseas visitors departing	1 110	1 470	1 630	1 650	1 740	1 910	2 110
<i>Short-term movement</i>							
Arrivals	123 900	148 500	168 500	162 700	169 200	178 900	180 500
Australian residents returning	88 400	95 300	107 500	103 600	112 300	111 900	110 600
Overseas visitors arriving	35 500	53 200	61 000	59 000	56 900	67 100	69 900
Departures	121 200	150 600	170 100	175 900	180 300	178 700	191 000
Australian residents departing	86 300	97 200	108 400	110 500	121 300	114 100	115 100
Overseas visitors departing	34 800	53 400	61 600	65 400	59 000	64 600	75 900

<sup>1</sup> For the latest releases of population data, users should refer to *Australian Demographic Statistics* (3101.0).

<sup>2</sup> From previous year.

<sup>3</sup> Final figures for births and deaths may differ slightly from those used to compile natural increase for population estimates, which are compiled at a preliminary stage.

<sup>4</sup> For data up to 1991, differences between the total increase shown, and the sum of its components arise from retrospective adjustments made to eliminate intercensal discrepancy.

<sup>5</sup> Arrivals and departures statistics have been rounded to the nearest 100 for short-term movement, and to the nearest 10 for permanent and long-term movement.



## 2.2 ESTIMATED RESIDENT POPULATION: AGE AND SEX, SOUTH AUSTRALIA, 30 JUNE 1994

Age (years)	Males	Females	Persons	Age (years)	Males	Females	Persons
Under 1	9 845	9 407	19 252	50	8 512	8 283	16 795
1	10 104	9 604	19 708	51	7 843	7 542	15 385
2	10 041	9 597	19 638	52	7 585	7 420	15 005
3	10 370	9 706	20 076	53	7 433	7 277	14 710
4	10 394	9 812	20 206	54	7 023	6 800	13 823
0-4	50 754	48 126	98 880	50-54	38 396	37 322	75 718
5	10 359	9 620	19 979	55	7 137	7 128	14 265
6	10 243	9 546	19 789	56	6 768	6 768	13 536
7	10 205	9 802	20 007	57	6 606	6 638	13 244
8	10 598	10 005	20 603	58	6 368	6 447	12 815
9	10 560	10 055	20 615	59	6 090	6 137	12 227
5-9	51 965	49 028	100 993	55-59	32 969	33 118	66 087
10	10 796	10 195	20 991	60	6 203	6 268	12 471
11	10 513	9 918	20 431	61	6 012	5 977	11 989
12	10 292	9 931	20 223	62	5 922	6 065	11 987
13	10 251	9 850	20 101	63	6 291	6 664	12 955
14	9 930	9 304	19 234	64	6 491	6 310	12 801
10-14	51 782	49 198	100 980	60-64	30 919	31 284	62 203
15	10 028	9 319	19 347	65	6 397	6 551	12 948
16	9 903	9 485	19 388	66	6 319	6 599	12 918
17	10 176	9 654	19 830	67	6 248	6 698	12 946
18	10 329	9 881	20 210	68	6 126	6 845	12 971
19	10 655	10 158	20 813	69	5 712	6 359	12 071
15-19	51 091	48 497	99 588	65-69	30 802	33 052	63 854
20	10 776	10 213	20 989	70	5 627	6 289	11 916
21	11 310	10 768	22 078	71	5 181	6 287	11 468
22	11 874	11 294	23 168	72	4 944	6 074	11 018
23	12 201	11 569	23 770	73	4 844	6 127	10 971
24	11 773	11 248	23 021	74	4 305	5 307	9 612
20-24	57 934	55 092	113 026	70-74	24 901	30 084	54 985
25	11 434	10 989	22 423	75	3 502	4 683	8 185
26	11 313	10 718	22 031	76	3 337	4 642	7 979
27	10 915	10 432	21 347	77	3 116	4 328	7 444
28	11 205	10 779	21 984	78	2 990	4 280	7 270
29	11 292	11 156	22 448	79	2 836	4 113	6 949
25-29	56 159	54 074	110 233	75-79	15 781	22 046	37 827
30	11 811	11 311	23 122	80	2 563	3 954	6 517
31	11 787	11 701	23 488	81	2 116	3 546	5 662
32	11 872	11 790	23 662	82	1 824	3 179	5 003
33	12 440	12 354	24 794	83	1 569	2 853	4 422
34	12 012	12 024	24 036	84	1 253	2 480	3 733
30-34	59 922	59 180	119 102	80-84	9 325	16 012	25 337
35	11 581	11 727	23 308	85	1 147	2 187	3 334
36	11 631	11 476	23 107	86	862	1 953	2 815
37	11 412	11 491	22 903	87	746	1 689	2 435
38	11 443	11 430	22 873	88	636	1 359	1 995
39	11 113	10 918	22 031	89	415	1 144	1 559
35-39	57 180	57 042	114 222	85-89	3 806	8 332	12 138
40	10 958	11 056	22 014	90	321	905	1 226
41	10 874	10 885	21 759	91	233	778	1 011
42	10 525	10 613	21 138	92	209	602	811
43	10 919	11 147	22 066	93	146	407	553
44	10 769	10 463	21 232	94	81	354	435
40-44	54 045	54 164	108 209	90-94	990	3 046	4 036
45	981 664	10 602	21 310	95 and over	194	891	1 085
46	10 556	10 478	21 034				
47	10 966	10 732	21 698				
48	9 370	9 540	18 910	<b>All ages</b>	<b>729 480</b>	<b>739 891</b>	<b>1 469 371</b>
49	8 965	8 951	17 916				
45-49	50 565	50 303	100 868				

## 2.3 PROJECTED POPULATION, SOUTH AUSTRALIA<sup>1</sup>

At 30 June	Series A			Series B			Series C			Series D		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
1996	736.2	747.1	1 483.3	738.1	748.8	1 486.9	737.2	748.0	1 485.2	736.6	747.4	1 484.0
1997	740.2	751.1	1 491.3	742.4	753.0	1 495.5	741.7	752.5	1 494.2	740.9	751.8	1 492.7
1998	744.2	755.0	1 499.2	746.7	757.3	1 503.9	746.3	757.0	1 503.3	745.4	756.4	1 501.6
1999	748.1	758.9	1 507.0	751.1	761.7	1 512.8	750.9	761.6	1 512.6	749.9	760.7	1 510.6
2000	751.9	762.7	1 514.7	755.6	766.0	1 521.6	755.6	766.2	1 521.8	754.4	765.3	1 519.6
2001	755.6	766.4	1 522.0	759.9	770.2	1 530.1	760.2	770.7	1 530.9	758.8	769.7	1 528.4
2002	759.2	769.9	1 529.1	764.0	774.3	1 538.2	764.8	775.2	1 540.0	763.0	774.0	1 537.0
2003	762.6	773.3	1 535.8	768.0	778.2	1 546.2	769.2	779.6	1 548.8	767.2	778.1	1 545.3
2004	765.8	776.5	1 542.3	771.8	782.0	1 553.8	773.4	783.8	1 557.2	771.2	782.1	1 553.3
2005	768.9	779.6	1 548.5	775.5	785.7	1 561.2	777.5	787.9	1 565.4	775.0	786.0	1 561.0
2006	771.8	782.6	1 554.4	779.0	789.2	1 568.2	781.5	791.8	1 573.3	778.7	789.8	1 568.5
2007	774.6	785.4	1 560.0	782.4	792.6	1 575.0	785.3	795.6	1 580.9	782.3	793.5	1 575.7
2008	777.2	788.1	1 565.4	785.7	795.9	1 581.6	789.0	799.3	1 588.2	785.7	797.0	1 582.7
2009	779.8	790.7	1 570.5	788.9	799.1	1 588.0	792.5	802.8	1 595.4	789.1	800.5	1 589.5
2010	782.2	793.3	1 575.5	792.0	802.2	1 594.3	796.0	806.4	1 602.4	792.4	803.8	1 596.2
2011	784.6	795.7	1 580.3	795.0	805.3	1 600.3	799.4	809.8	1 609.2	795.5	807.1	1 602.7
2012	786.9	798.1	1 585.0	798.0	808.3	1 606.2	802.7	813.1	1 615.9	798.6	810.4	1 609.0
2013	789.1	800.4	1 589.5	800.8	811.2	1 612.0	805.9	816.4	1 622.4	801.7	813.6	1 615.2
2014	791.2	802.7	1 593.9	803.6	814.1	1 617.7	809.1	819.7	1 628.8	804.6	816.7	1 621.3
2015	793.2	804.9	1 598.1	806.3	816.9	1 623.2	812.2	822.9	1 635.1	807.5	819.8	1 627.3
2016	795.2	807.0	1 602.2	808.9	819.7	1 628.6	815.2	826.0	1 641.3	810.4	822.8	1 633.1
2017	797.1	809.1	1 606.2	811.5	822.4	1 633.9	818.2	829.1	1 647.3	813.1	825.8	1 638.9
2018	798.9	811.1	1 610.0	813.9	825.0	1 639.0	821.1	832.2	1 653.3	815.7	828.7	1 644.4
2019	800.5	813.0	1 613.6	816.3	827.6	1 643.9	823.9	835.2	1 659.1	818.3	831.5	1 649.8
2020	802.1	814.9	1 617.0	818.6	830.1	1 648.7	826.6	838.2	1 664.8	820.8	834.3	1 655.1
2021	803.6	816.7	1 620.3	820.7	832.6	1 653.3	829.3	841.1	1 670.4	823.1	837.0	1 660.2
2022	804.9	818.4	1 623.3	822.7	834.9	1 657.7	831.8	844.0	1 675.9	825.3	839.7	1 665.0
2023	806.0	820.0	1 626.0	824.6	837.2	1 661.8	834.3	846.9	1 681.2	827.4	842.2	1 669.6
2024	807.1	821.5	1 628.6	826.3	839.4	1 665.7	836.7	849.6	1 686.3	829.4	844.7	1 674.0
2025	807.9	822.9	1 630.8	827.9	841.4	1 669.3	838.9	852.3	1 691.3	831.1	847.0	1 678.2
2026	808.6	824.1	1 632.7	829.3	843.3	1 672.6	841.1	855.0	1 696.0	832.8	849.2	1 682.0
2027	809.1	825.2	1 634.4	830.5	845.1	1 675.7	843.1	857.5	1 700.5	834.2	851.3	1 685.5
2028	809.5	826.2	1 635.7	831.6	846.8	1 678.4	844.9	859.9	1 704.9	835.5	853.3	1 688.8
2029	809.7	827.0	1 636.7	832.5	848.3	1 680.8	846.7	862.3	1 709.0	836.6	855.1	1 691.7
2030	809.6	827.7	1 637.3	833.2	849.6	1 682.8	848.3	864.5	1 712.8	837.6	856.7	1 694.3
2031	809.4	828.1	1 637.6	833.7	850.8	1 684.5	849.8	866.5	1 716.3	838.4	858.2	1 696.5
2032	809.1	828.4	1 637.5	834.3	851.8	1 685.9	851.1	868.5	1 719.6	838.9	859.5	1 698.4
2033	808.5	828.5	1 637.0	834.3	852.6	1 686.9	852.3	870.2	1 722.6	839.4	860.6	1 700.0
2034	807.8	828.5	1 636.3	834.3	853.3	1 687.6	853.4	871.8	1 725.2	839.7	861.5	1 701.2
2035	807.0	828.2	1 635.2	834.2	853.7	1 687.9	854.3	873.3	1 727.6	839.8	862.3	1 702.1
2036	806.0	827.8	1 633.7	833.9	854.0	1 687.9	855.1	874.6	1 729.7	839.8	862.9	1 702.7
2037	804.8	827.1	1 632.0	833.5	854.1	1 687.6	855.8	875.7	1 731.5	839.6	863.3	1 702.9
2038	803.6	826.4	1 629.9	833.0	854.1	1 687.1	856.4	876.7	1 733.1	839.4	863.6	1 702.9
2039	802.2	825.4	1 627.6	832.4	853.8	1 686.2	856.9	877.5	1 734.4	839.0	863.6	1 702.6
2040	800.7	824.3	1 625.1	831.6	853.5	1 685.1	857.3	878.2	1 735.5	838.5	863.6	1 702.1
2041	799.2	823.1	1 622.3	830.8	853.0	1 683.8	857.6	878.7	1 736.4	838.0	863.4	1 701.3

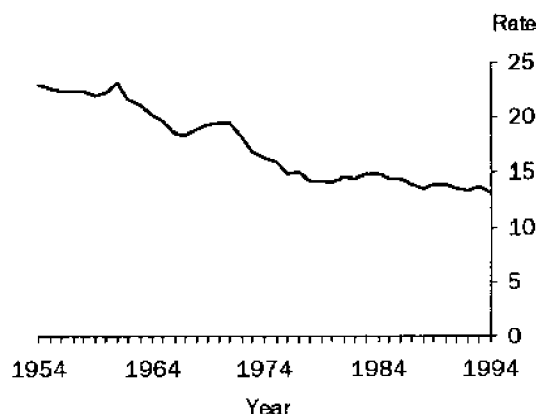
<sup>1</sup> With 1993 as the base year.

## SECTION 4: BIRTHS

### SUMMARY OF FINDINGS

**Overview** In 1994 there were 19,409 births registered to mothers usually resident in South Australia, a decrease of 669 (3.3%) from the previous year, and 643 (3.2%) fewer than the number of births in 1984. There were 19,134 confinements, and the crude birth rate was 13.2 births per 1,000 resident population, the lowest in Australia.

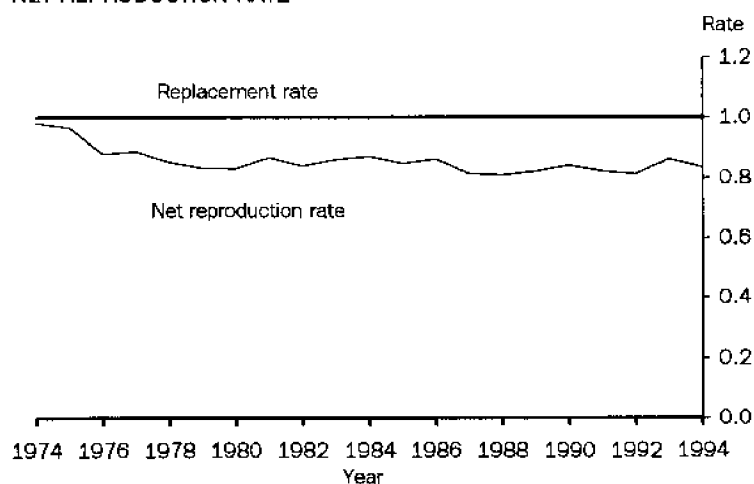
CRUDE BIRTH RATES 1954 TO 1994



**Child bearing patterns** The *total fertility rate* (expressed as the number of children one woman would expect to bear during her child-bearing lifetime) declined by nearly one-third between 1971 and 1983 to 1.812. However, from 1983, the decline has been much more gradual, falling to 1.738 in 1994.

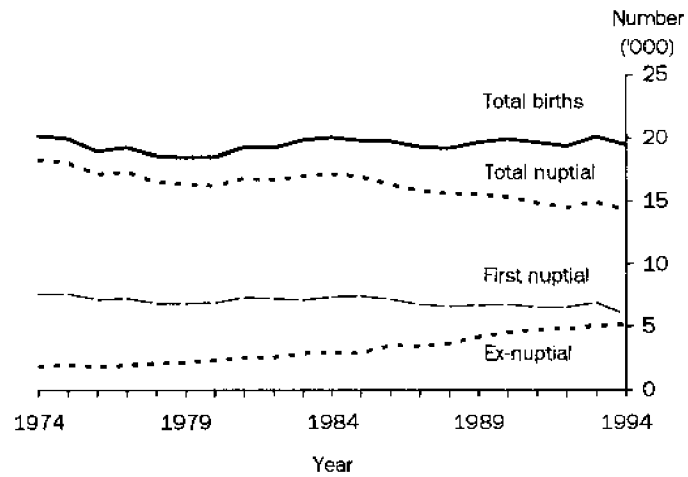
**Net reproduction rate** The female *net reproduction rate* has been below the replacement level of unity since 1974, and fell slightly from 0.862 in 1993 to 0.833 in 1994.

NET REPRODUCTION RATE



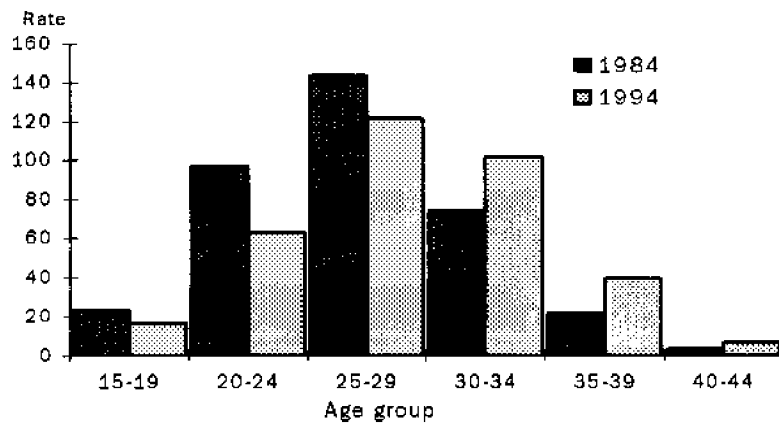
**Nuptial births** In 1994, there were 14,261 nuptial live births registered from 14,041 confinements. Of these, 5,925 (42.2%) produced the first child of the marriage and only 897 (6.4%) produced a fourth or subsequent child. These proportions were similar to those in 1993.

NUMBER OF BIRTHS BY NUPTIALITY



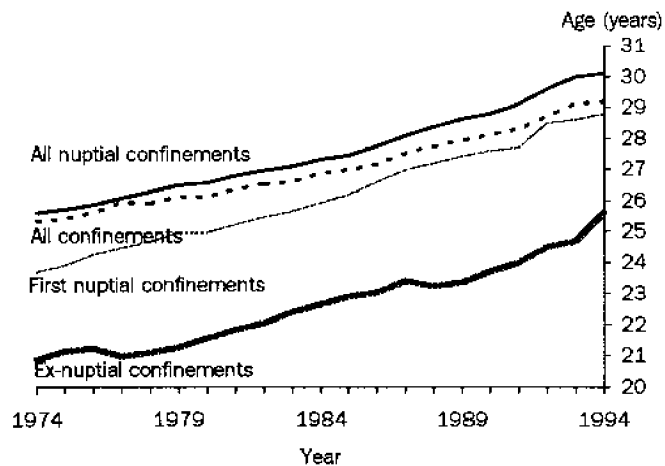
**Ages of mothers** Over the period 1984 to 1994, age-specific birth rates for mothers aged less than 30 years have declined markedly, while those for mothers aged 30 to 44 years have risen.

AGE-SPECIFIC BIRTH RATES  
SOUTH AUSTRALIA, 1984 AND 1994



**Age at confinement** The overall median age of mother at confinement was 29.2 years in 1994. The median age for nuptial confinements was 30.1 years, while for ex-nuptial confinements it was 25.6. From the graph below, it can be seen that the median age of mothers has increased noticeably over the last 20 years.

CONFINEMENTS: MEDIAN AGE OF MOTHER BY NUPTIALITY



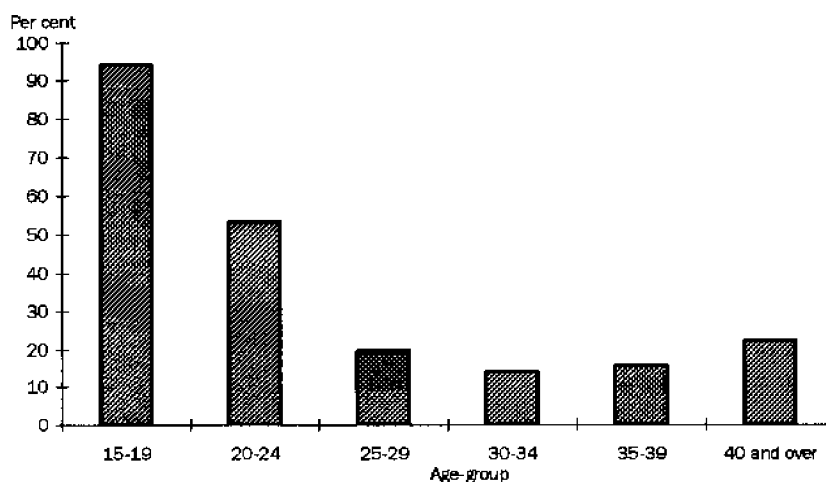
**Age of father** The median age of father also has risen over this 20 year period, and in 1994 was 32.4 years for nuptial confinements, and 31.7 for all confinements where age of father was known.

**Duration of marriage** The trend towards a longer period between marriage and the first confinement has been apparent for almost 30 years. In particular, there has been a decrease in the percentage of nuptial first confinements of women who have been married for less than two years, from 68.4% in 1964 to 37.1% in 1994.

However, the median duration of marriage for nuptial first confinements, which had increased by 0.7 years to 2.6 years between 1973 and 1983, has remained relatively steady since then (2.8 in 1994).

**Ex-nuptiality** Since 1960 there has been a marked increase in the proportion of ex-nuptial births. For the previous forty years, the rate had remained relatively steady at about 3 per 100 live births, but in recent years it has increased sharply, with the proportion of ex-nuptial births rising from 14.5% of all live births in 1984 to 26.5% in 1994.

PROPORTION OF EX-NUPTIAL CONFINEMENTS WITHIN EACH AGE-GROUP OF MOTHER, SOUTH AUSTRALIA, 1994



The proportion of ex-nuptial births for which fathers acknowledged paternity increased from 70.3% in 1984 to 84.1% in 1994.

**Country of birth of parents** In 34.1% of nuptial confinements in 1994, at least one parent was born overseas. Over one-fifth (22.0%) of mothers and nearly one-quarter (23.4%) of fathers were born overseas. In 1984 the proportion was even higher, with 28.4% of all fathers and 25.0% of all mothers being overseas born.

**PART A: YEAR OF REGISTRATION**

**3.1 BIRTHS: SUMMARY, SOUTH AUSTRALIA**

<i>Particulars</i>	1984	1989	1990	1991	1992	1993	1994
BIRTHS							
<b>Total births</b>	<b>20 052</b>	<b>19 610</b>	<b>19 863</b>	<b>19 640</b>	<b>19 311</b>	<b>20 078</b>	<b>19 409</b>
Males	10 276	10 152	10 170	10 175	9 957	10 232	9 951
Females	9 776	9 458	9 693	9 465	9 354	9 846	9 458
Sex ratio	105.1	107.3	104.9	107.5	106.4	103.9	105.2
Nuptial births	17 148	15 495	15 326	14 877	14 477	14 982	14 261
<i>Ex-nuptial births</i>							
Number	2 904	4 115	4 537	4 763	4 834	5 096	5 148
Percentage of total live births	14.5	21.0	22.8	24.3	25.0	25.4	26.5
<i>Paternity acknowledged births</i>							
Number	2 042	3 172	3 591	3 845	3 980	4 227	4 328
Percentage of total ex-nuptial births	70.3	77.1	79.1	80.7	82.3	82.9	84.1
Crude birth rate	14.7	13.8	13.9	13.6	13.3	13.7	13.2
<i>Age-specific birth rates</i>							
15-19	23.1	21.4	21.7	21.4	18.6	17.8	16.1
20-24	96.5	77.5	75.4	72.1	66.7	65.6	62.7
25-29	143.3	130.1	130.8	127.5	120.3	125.4	121.1
30-34	74.2	86.4	89.9	90.9	94.8	102.9	101.5
35-39	21.4	27.5	27.4	29.4	34.1	38.4	39.4
40-44	3.3	3.6	4.3	4.0	5.4	6.3	6.6
45-49	0.2	0.1	0.1	0.2	0.4	0.2	0.2
Total fertility rate	1.810	1.733	1.748	1.728	1.702	1.784	1.738
Female net reproduction rate	0.870	0.822	0.840	0.821	0.813	0.862	0.833
CONFINEMENTS							
<b>Total confinements</b>	<b>19 899</b>	<b>19 346</b>	<b>19 581</b>	<b>19 367</b>	<b>19 061</b>	<b>19 802</b>	<b>19 134</b>
First nuptial	7 325	6 609	6 737	6 496	6 497	6 220	5 925
All nuptial	17 007	15 273	15 087	14 654	14 280	14 756	14 041
Paternity acknowledged	2 033	3 138	3 558	3 802	3 939	4 183	4 280
All ex-nuptial	2 892	4 073	4 494	4 713	4 781	5 046	5 093
<i>Median age of mother (years)</i>							
Nuptial first	25.9	27.4	27.6	27.7	28.5	28.6	28.8
All nuptial	27.3	28.6	28.8	29.1	29.6	30.0	30.1
Paternity acknowledged	23.1	23.8	24.0	24.3	24.8	24.8	25.2
Ex-nuptial	22.6	23.4	23.7	24.0	24.5	24.7	25.6
Total	26.8	27.9	28.1	28.3	28.7	29.1	29.2
<i>Median age of father (years)</i>							
Nuptial	29.8	30.9	31.1	31.3	31.8	32.2	32.4
Paternity acknowledged	25.8	26.8	26.8	27.1	27.4	27.7	28.1
All fathers where age is known	29.5	30.4	30.5	30.7	31.1	31.5	31.7
<i>Median duration of marriage (years)</i>							
Nuptial first confinements	2.6	2.8	2.8	2.8	2.9	2.8	2.8
All nuptial confinements	4.6	4.7	4.6	4.7	4.7	4.7	4.8
<i>Nuptial confinements</i>							
Number of previous births							
0	7 325	6 609	6 737	6 496	6 497	6 220	5 925
1	6 070	5 298	5 006	4 997	4 870	5 317	5 138
2	2 576	2 349	2 329	2 182	2 077	2 266	2 081
3	750	721	752	677	597	673	656
4	196	195	171	194	162	185	147
5 and over	90	98	92	107	77	94	94
Average number of births	1.9	1.9	1.9	1.9	1.8	1.9	1.9

### 3.2 CONFINEMENTS: AGE OF PARENTS, SOUTH AUSTRALIA, 1994

Age of father	Age of mother																	Total								
	16 and under	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32		33	34	35-39	40-44	45-49	Nuptial	Ex-nuptial	
19 and under	21	49	35	24	20	10	8	—	3	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20	13	25	32	36	34	14	18	7	8	5	1	2	1	1	2	—	—	—	—	—	—	—	—	—	—	—
21	5	17	18	31	39	40	30	11	9	3	6	3	5	2	2	2	2	1	1	1	1	1	1	1	1	1
22	2	3	25	46	77	58	66	21	21	15	13	7	2	7	2	3	1	1	1	1	2	—	—	—	—	—
23	6	3	16	42	44	64	82	68	47	18	12	9	9	13	6	6	4	3	1	1	5	—	—	—	—	—
24	2	4	10	23	49	58	71	92	94	62	37	29	8	16	12	2	1	3	1	4	4	—	—	—	—	—
25	2	1	2	20	21	55	74	91	132	105	54	48	26	21	14	11	8	3	1	4	1	—	—	—	—	—
26	—	4	8	14	30	44	60	81	95	140	150	75	48	27	22	14	13	11	4	7	1	—	—	—	—	—
27	—	1	3	7	15	22	53	81	109	123	171	146	90	60	32	25	17	12	7	12	3	—	—	—	—	—
28	—	2	4	7	18	29	33	53	94	140	139	172	179	78	43	45	24	15	11	19	3	—	—	—	—	—
29	—	1	3	7	14	23	34	45	67	113	157	166	174	159	101	57	28	27	12	14	3	—	—	—	—	—
30	1	1	2	3	8	21	19	37	53	75	111	142	213	215	192	93	58	35	26	45	6	—	—	—	—	—
31	—	—	—	3	6	11	20	27	43	58	94	121	149	202	209	181	102	64	24	57	7	—	—	—	—	—
32	—	—	3	2	3	12	12	21	28	47	57	101	121	170	189	189	149	62	65	72	5	—	—	—	—	—
33	—	1	1	1	2	6	8	13	23	35	51	63	96	111	156	171	164	127	63	101	11	—	—	—	—	—
34	—	1	—	1	3	7	9	14	19	25	41	59	62	80	109	144	143	141	103	137	11	—	—	—	—	—
35	—	—	—	1	1	4	15	7	17	28	33	52	56	56	94	94	105	130	121	161	10	—	—	—	—	—
36	—	—	—	—	2	1	3	2	4	8	13	26	27	51	60	76	85	109	90	182	11	—	—	—	—	—
37	—	—	—	—	1	1	1	1	5	9	16	17	17	33	40	56	67	78	97	207	16	—	—	—	—	—
38	—	—	—	—	1	3	2	5	6	11	12	17	18	33	30	33	55	60	72	261	14	—	—	—	—	—
39	—	—	—	—	—	1	1	4	4	7	8	15	10	18	28	30	33	33	51	193	22	—	—	—	—	—
40-44	—	—	1	2	—	2	4	10	8	13	19	16	26	23	45	53	68	100	87	490	125	1	—	—	—	—
45-49	—	—	1	—	3	1	1	3	4	2	11	6	7	14	11	11	18	21	27	133	65	1	—	—	—	—
50 and over	—	—	2	—	—	—	—	—	—	—	3	4	9	2	8	6	8	5	7	43	37	—	—	—	—	—
Not stated	—	—	2	1	1	—	—	—	—	—	—	1	1	—	1	—	1	1	—	—	—	—	—	—	—	—
Not applicable <sup>1</sup>	29	27	49	66	58	61	76	55	54	46	34	38	26	22	28	19	25	17	17	45	12	9	—	—	—	—
Nuptial	1	4	5	36	100	171	313	433	584	795	953	1 092	1 143	1 211	1 233	1 142	1 014	907	768	1 851	282	3	14 041	..	..	..
Ex-nuptial	80	138	213	302	351	382	397	321	373	303	273	245	230	224	202	180	166	153	121	345	81	13	..	..	..	..
<b>Total</b>	<b>81</b>	<b>142</b>	<b>218</b>	<b>338</b>	<b>451</b>	<b>553</b>	<b>710</b>	<b>754</b>	<b>957</b>	<b>1 098</b>	<b>1 226</b>	<b>1 337</b>	<b>1 373</b>	<b>1 435</b>	<b>1 435</b>	<b>1 322</b>	<b>1 180</b>	<b>1 060</b>	<b>889</b>	<b>2 196</b>	<b>363</b>	<b>16</b>	<b>14 041</b>	<b>5 093</b>	<b>19 134</b>	

<sup>1</sup> Confinements where paternity was not acknowledged.

### 3.3 CONFINEMENTS: NUPTIALITY, PLURALITY AND AGE OF MOTHER, SOUTH AUSTRALIA, 1994

Confinements	Age group of mother							Total
	19 and under	20-24	25-29	30-34	35-39	40 and over	Not stated	
<b>All confinements</b>	<b>779</b>	<b>3 425</b>	<b>6 469</b>	<b>5 886</b>	<b>2 196</b>	<b>363</b>	<b>16</b>	<b>19 134</b>
Nuptial								
Single	45	1 586	5 132	4 966	1 811	281	3	13 824
Twins	1	14	60	96	38	1	—	210
Triplets or higher order	—	1	2	2	2	—	—	7
<b>All nuptial confinements</b>	<b>46</b>	<b>1 601</b>	<b>5 194</b>	<b>5 064</b>	<b>1 851</b>	<b>282</b>	<b>3</b>	<b>14 041</b>
Ex-nuptial								
Single	731	1 811	1 261	806	336	80	13	5 038
Twins	2	13	14	15	9	1	—	54
Triplets or higher order	—	—	—	1	—	—	—	1
<b>All ex-nuptial confinements</b>	<b>733</b>	<b>1 824</b>	<b>1 275</b>	<b>822</b>	<b>345</b>	<b>81</b>	<b>13</b>	<b>5 093</b>
Nuptial confinements (%)	5.9	46.7	80.3	86.0	84.3	77.7	18.8	73.4
Ex-nuptial confinements (%)	94.1	53.3	19.7	14.0	15.7	22.3	81.3	26.6

### 3.4 NUPTIAL CONFINEMENTS: AGE OF MOTHER, PREVIOUS ISSUE AND AVERAGE ISSUE SOUTH AUSTRALIA, 1994

Age of mother (years)	Married mothers with previous issue to the current marriage of:						All married mothers	Total issue <sup>1</sup>	Average issue
	0	1	2	3	4	5 and over			
16 and under	1	—	—	—	—	—	1	1	1.00
17	4	—	—	—	—	—	4	4	1.00
18	4	1	—	—	—	—	5	6	1.20
19	24	12	—	—	—	—	36	49	1.36
20	65	30	5	—	—	—	100	141	1.41
21	111	48	9	3	—	—	171	246	1.44
22	195	99	15	4	—	—	313	458	1.46
23	270	125	32	6	—	—	433	646	1.49
24	342	180	55	6	1	—	584	901	1.54
25	469	245	73	8	—	—	795	1 219	1.53
26	501	344	87	19	2	—	953	1 545	1.62
27	551	401	113	21	5	1	1 092	1 824	1.67
28	543	426	126	36	9	3	1 143	1 987	1.74
29	517	452	180	53	7	2	1 211	2 242	1.85
30	468	490	216	46	5	8	1 233	2 373	1.92
31	425	459	180	59	8	11	1 142	2 244	1.96
32	335	410	190	59	12	8	1 014	2 093	2.06
33	269	355	197	56	20	10	907	1 984	2.19
34	207	296	172	67	16	10	768	1 737	2.26
35-39	524	671	396	182	49	29	1 851	4 261	2.30
40 and over	98	94	34	31	13	12	282	658	2.33
Not stated	2	—	1	—	—	—	3	5	1.67
<b>Total</b>	<b>5 925</b>	<b>5 138</b>	<b>2 081</b>	<b>656</b>	<b>147</b>	<b>94</b>	<b>14 041</b>	<b>26 624</b>	<b>1.90</b>

<sup>1</sup> Excludes not stated previous issue.



### 3.5 NUPTIAL CONFINEMENTS: BIRTHPLACE OF PARENTS, SOUTH AUSTRALIA, 1994

Country of birth	Father born in country shown and mother born in				Mother born in country shown and father born in			
	Australia	Same overseas country	Different overseas country	Total	Australia	Same overseas country	Different overseas country	Total
<b>OCEANIA AND ANTARCTICA</b>								
Australia	9 258	—	1 498	10 756	9 258	—	1 691	10 949
Fiji	8	8	3	19	11	8	5	24
New Zealand	87	36	23	146	76	36	37	149
Other	23	3	4	30	25	3	4	32
<i>Total</i>	9 376	47	1 528	10 951	9 370	47	1 737	11 154
<b>EUROPE AND FORMER USSR</b>								
Austria	7	1	1	9	2	1	—	3
Former USSR & Baltic States	3	12	1	16	4	12	4	20
Former Yugoslav Republics	40	43	12	95	22	43	6	71
Germany	49	5	18	72	32	5	8	45
Greece	68	15	7	90	30	15	2	47
Hungary	4	3	1	8	1	3	1	5
Ireland	18	8	10	36	11	8	4	23
Italy	133	32	14	179	53	32	9	94
Malta	3	2	1	6	9	2	6	17
Netherlands	44	2	18	64	27	2	8	37
Poland	15	37	5	57	9	37	2	48
United Kingdom	952	408	118	1 478	910	408	89	1 407
Other	58	41	19	118	56	41	23	120
<i>Total</i>	1 394	608	226	2 228	1 166	608	163	1 937
<b>MIDDLE EAST AND NORTH AFRICA</b>								
Egypt	2	8	4	14	1	8	—	9
Lebanon	15	26	4	45	8	26	5	39
Turkey	5	6	1	12	3	6	1	10
Other	14	26	12	52	1	26	9	36
<i>Total</i>	36	66	21	123	13	66	15	94
<b>SOUTHEAST ASIA</b>								
Indonesia	7	10	4	21	5	10	2	17
Malaysia	17	21	9	47	16	21	13	50
Philippines	4	35	2	41	51	35	30	116
Singapore	7	1	5	13	8	1	9	18
Thailand	1	1	2	4	9	1	5	15
Viet Nam	2	232	18	252	5	232	11	248
Other	1	38	5	44	1	38	15	54
<i>Total</i>	39	338	45	422	95	338	85	518
<b>NORTHEAST ASIA</b>								
China	10	46	19	75	3	46	26	75
Hong Kong	4	14	13	31	3	14	4	21
Other	2	5	3	10	8	5	8	21
<i>Total</i>	16	65	35	116	14	65	38	117
<b>SOUTHERN ASIA</b>								
India	13	21	7	41	7	21	9	37
Sri Lanka	1	8	2	11	5	8	3	16
Other	1	8	0	9	2	8	2	12
<i>Total</i>	15	37	9	61	14	37	14	65
<b>THE AMERICAS</b>								
Canada	11	2	5	18	13	2	7	22
Chile	3	9	3	15	2	9	1	12
United States of America	25	9	5	39	26	9	6	41
Other	7	7	3	17	11	7	8	26
<i>Total</i>	46	27	16	89	52	27	22	101
<b>AFRICA (Excluding North Africa)</b>								
South Africa	14	3	6	23	16	3	3	22
Other	12	4	11	27	16	4	13	33
<i>Total</i>	26	7	17	50	32	7	16	55
Other and not stated	1	—	—	1	—	—	—	—
<b>Total</b>	<b>10 949</b>	<b>1 195</b>	<b>1 897</b>	<b>14 041</b>	<b>10 756</b>	<b>1 195</b>	<b>2 090</b>	<b>14 041</b>

### 3.6 BIRTHS: NUPTIAL FIRST CONFINEMENTS, AGE OF MOTHER AND DURATION OF CURRENT MARRIAGE SOUTH AUSTRALIA, 1994

Duration of marriage (years)	Age group of mother (years)						Not stated	All ages
	19 and under	20 - 24	25 - 29	30 - 34	35 - 39	40 and over		
Under 1	26	293	298	198	87	16	—	918
1	7	338	511	301	108	13	—	1 278
2	—	204	449	232	78	15	—	978
3	—	104	431	180	44	9	—	768
4	—	34	332	158	37	10	—	571
5	—	10	256	138	25	8	—	437
6	—	—	172	120	22	7	—	321
7	—	—	76	98	21	1	—	196
8 and over	—	—	56	279	102	19	2	458
<b>Total</b>	<b>33</b>	<b>983</b>	<b>2 581</b>	<b>1 704</b>	<b>524</b>	<b>98</b>	<b>2</b>	<b>5 925</b>

#### PART B: YEAR OF OCCURRENCE

### 3.7 BIRTHS: MONTH OF OCCURRENCE, NUMBER AND PROPORTION, SOUTH AUSTRALIA

Month of occurrence	1984	1989	1990	1991	1992	1993	1994
NUMBER							
January	1 736	1 615	1 589	1 667	1 654	1 654	1 660
February	1 666	1 551	1 552	1 476	1 628	1 555	1 502
March	1 807	1 707	1 776	1 665	1 675	1 711	1 743
April	1 623	1 595	1 608	1 605	1 638	1 678	1 632
May	1 690	1 660	1 657	1 629	1 676	1 645	1 573
June	1 670	1 608	1 622	1 616	1 589	1 667	1 572
July	1 748	1 622	1 704	1 661	1 743	1 704	1 605
August	1 721	1 641	1 692	1 632	1 626	1 645	1 573
September	1 593	1 657	1 592	1 635	1 653	1 674	1 698
October	1 699	1 669	1 750	1 676	1 706	1 565	1 653
November	1 564	1 590	1 563	1 527	1 535	1 479	1 531
December	1 566	1 601	1 569	1 629	1 591	1 574	1 601
<b>Total</b>	<b>20 083</b>	<b>19 516</b>	<b>19 674</b>	<b>19 418</b>	<b>19 714</b>	<b>19 551</b>	<b>19 343</b>
Crude birth rates	14.8	13.8	13.7	13.4	13.5	13.4	13.2
PROPORTION (%)							
January	8.6	8.3	8.1	8.6	8.4	8.5	8.6
February	8.3	7.9	7.9	7.6	8.3	8.0	7.8
March	9.0	8.7	9.0	8.6	8.5	8.8	9.0
April	8.1	8.2	8.2	8.3	8.3	8.6	8.4
May	8.4	8.5	8.4	8.4	8.5	8.4	8.1
June	8.3	8.2	8.2	8.3	8.1	8.5	8.1
July	8.7	8.3	8.7	8.6	8.8	8.7	8.3
August	8.6	8.4	8.6	8.4	8.2	8.4	8.1
September	7.9	8.5	8.1	8.4	8.4	8.6	8.8
October	8.5	8.6	8.9	8.6	8.7	8.0	8.5
November	7.8	8.1	7.9	7.9	7.8	7.6	7.9
December	7.8	8.2	8.0	8.4	8.1	8.1	8.3
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

### 3.8 BIRTHS: AGE GROUP OF MOTHER, YEAR OF OCCURRENCE, SOUTH AUSTRALIA

Year of occurrence	Age group (years)							Total <sup>1</sup>
	19 and under	20-24	25-29	30-34	35-39	40-44	45 and over	
1984	1 273	5 664	7 967	3 974	1 067	124	8	20 083
1989	1 195	4 182	7 584	4 880	1 491	178	4	19 516
1990	1 126	4 070	7 538	5 213	1 506	214	6	19 674
1991	1 125	3 945	7 201	5 317	1 613	210	7	19 418
1992	931	3 844	6 829	5 819	1 968	300	17	19 714
1993	835	3 576	6 666	6 001	2 126	335	10	19 551
1994	789	3 446	6 534	5 943	2 259	360	11	19 343

<sup>1</sup> Includes not stated.

### 3.9 BIRTHS: AGE-SPECIFIC BIRTH RATES, TOTAL FERTILITY RATES, YEAR OF OCCURRENCE SOUTH AUSTRALIA

Year of occurrence	Age group (years)							Total fertility rate
	15-19 <sup>1</sup>	20-24	25-29	30-34	35-39	40-44	45-49 <sup>2</sup>	
1984	23.0	96.8	143.9	74.0	21.2	3.2	0.2	1.812
1989	21.5	76.5	129.4	86.5	27.3	3.5	0.1	1.720
1990	20.7	74.0	129.6	90.2	27.4	4.1	0.1	1.730
1991	21.4	70.4	126.5	90.1	29.2	3.9	0.2	1.710
1992	18.3	67.7	122.6	97.7	35.1	5.6	0.4	1.740
1993	16.9	63.5	122.2	100.6	37.6	6.2	0.2	1.740
1994	16.3	62.5	120.8	100.4	39.6	6.6	0.2	1.730

<sup>1</sup> Includes births to mothers aged less than 15 years.

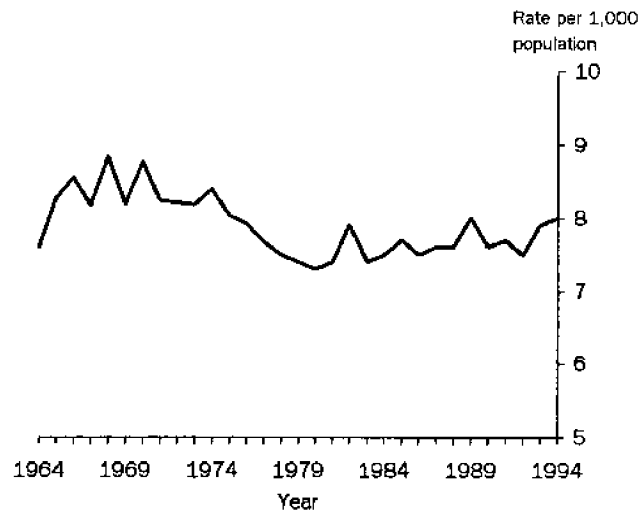
<sup>2</sup> Includes births to mothers aged 50 years and over.

## SECTION 4: DEATHS

### SUMMARY OF FINDINGS

- Numbers** There were 11,710 deaths (6,241 males and 5,469 females) of South Australian residents registered in 1994. This was an increase of 182 (1.6%) over the 1993 total and the highest on record.
- The sex ratio (ratio of male to female deaths) was 114.1, slightly higher than the Australian ratio of 113.9.
- Rates** The crude death rate in 1994 was 8.0 per 1,000 mid-year resident population. This was 0.9 above the Australian rate (7.1), and was the second highest of the States and Territories, being almost twice as high as the rates in the ACT (4.1) and the Northern Territory (4.5). It was the highest South Australian rate since 1989.

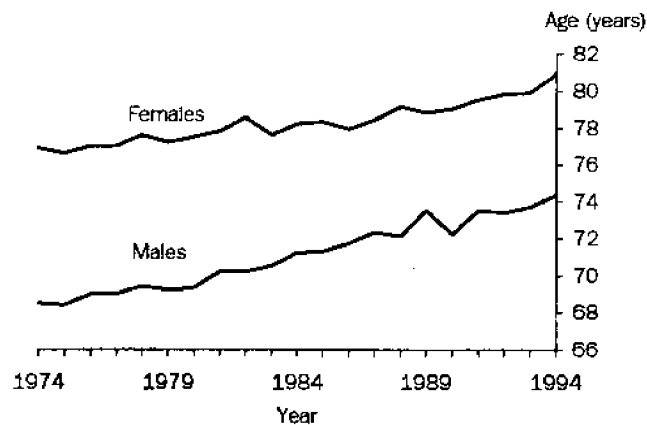
#### CRUDE DEATH RATES, SOUTH AUSTRALIA



The South Australian death rate, after standardisation for age, was similar to the national standardised rate of 6.7 per 1,000 resident population.

- Age at death** The median age at death for both males and females has been moving upward over the past 20 years. In 1994 the median ages, 74.3 and 80.9 years respectively, were the highest ever recorded and were well above the medians (68.5 and 76.9) recorded in 1974.

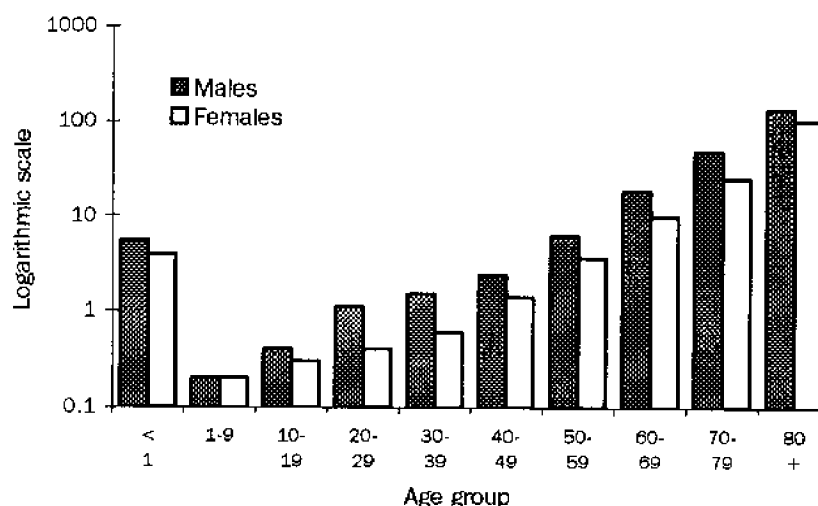
#### MEDIAN AGE AT DEATH



Age-specific death rates for males were higher than female rates for most age groups. This was especially the case in the very young (under 1) and the older age groups (over 70).

**AGE SPECIFIC DEATH RATES, SOUTH AUSTRALIA, 1994**

Rate per 1,000 population

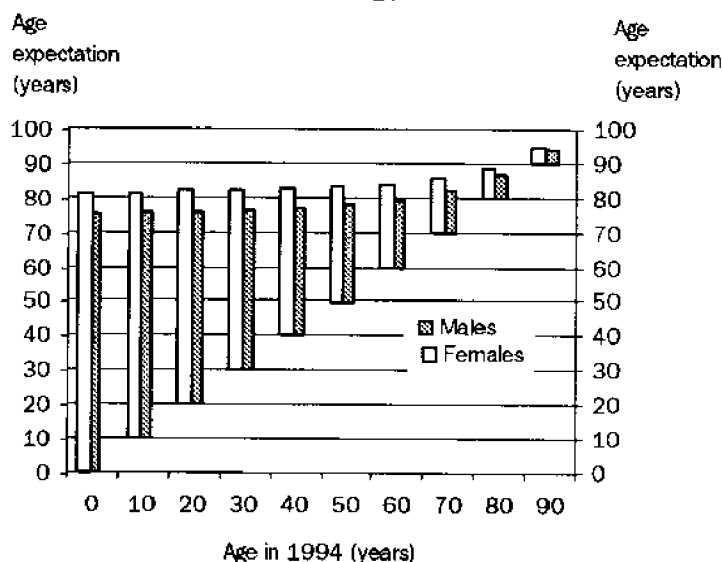


Over the past 50 years, age-specific death rates have declined in all age groups. Consequently life expectancy at all ages has risen during this period.

Life expectancy

Based on the mortality conditions prevailing in South Australia in 1994, life expectancy at birth was 75.1 years for males and 81.3 years for females.

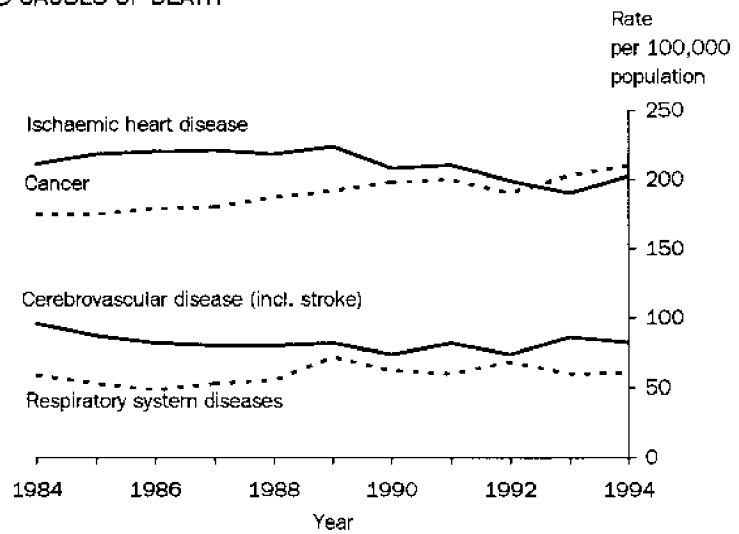
**EXPECTATION OF LIFE AT SELECTED AGES**



Causes of death

In 1994, 3,086 deaths registered in South Australia (26.4% of the total) were attributable to malignant neoplasm (cancer). Other main causes of death were ischaemic heart disease (2,975 deaths, 25.4% of the total); cerebrovascular disease (1,212, 10.4%), and chronic obstructive pulmonary disease (571, 4.9%). Overall, diseases of the circulatory system accounted for 5,270 deaths (45.0%), and diseases of the respiratory system for 888 deaths (7.6%). There were 593 deaths attributable to accidents, poisonings and violence, which included 162 deaths from motor vehicle traffic accidents.

## SELECTED CAUSES OF DEATH



### Cause specific rates

The standardised death rates per 100,000 persons for the leading causes were close to the Australian rates. For further information about leading causes of death readers should refer to *Causes of Death Australia, 1994* (3303.0).

### Changes in ten years

Between 1984 and 1994, there was a 16.0% increase in the number of deaths. The main movements which have occurred over the decade are described below:

- 57.5% increase in deaths from infectious and parasitic diseases (to 74);
- 18.5% decrease in female deaths from cancer of the stomach (to 44);
- 48.4% increase in male deaths from cancer of the rectum and anus (to 92);
- 60.6% increase in female deaths from cancer of the trachea, bronchus and lung (to 167);
- 66.5% increase in male deaths from cancer of the genito-urinary organs (to 343);
- 118.2% increase in male deaths from diabetes (to 144);
- 3.1% decrease in male deaths from ischaemic heart disease (to 1,618) including 19.0% decrease in deaths caused by myocardial infarction (to 1,046);
- 38.6% decrease in deaths attributable to atherosclerosis (to 86);
- 27.1% increase in female deaths attributable to respiratory diseases (to 352);
- 28.0% decrease caused by motor vehicle traffic accidents (to 162).

### Youth deaths

There were 139 deaths of persons aged between 15 and 24 years of whom only 37 were females. Over three-quarters (75.5%) of male youth deaths were attributable to accidents, poisonings and violence, including 36.3% from motor vehicle traffic accidents and 24.5% from suicide.

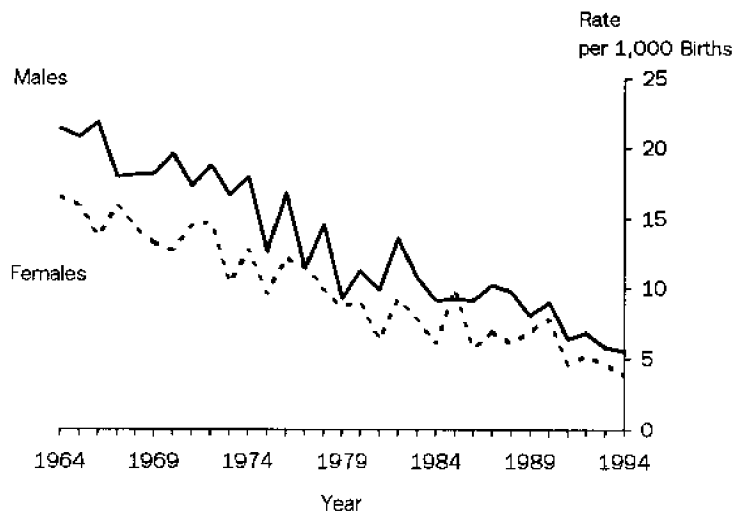
Deaths of persons aged 25-44 There were 328 male and 159 female deaths of persons aged between 25 and 44 years. Over one-third (34.0%) of the female deaths were attributable to cancer, and more than one-quarter were caused by accidents, poisonings and violence. In contrast, nearly one-half of the male deaths (49.4%) in this age group were attributable to accidents, poisonings and violence, including 19.2% from suicide.

Deaths of persons aged 45-64 There were 1,011 male and 548 female deaths in this age group. Over one-half of the women (52.0%) died from cancer, while the main causes for men were cancer (39.1%) and ischaemic heart disease (25.2%).

Deaths of persons aged 65 years and over Of the 9,370 deaths in this age group (4,710 males and 4,660 females), more than one-half (50.6%), were accounted for by diseases of the circulatory system, and nearly one-quarter (24.1%) were attributable to cancer. A higher proportion of males (28.0%) than females (20.2%) died from cancer, but a higher proportion of females (53.7%) than males (47.6%) died from diseases of the circulatory system. The proportions of males and females dying from ischaemic heart disease were similar at 28.6% for males and 27.7% for females.

Infant deaths There were 92 infant deaths, 55 males and 37 females, registered in South Australia in 1994. More than one-half of these (54.3%) occurred in the first week of life. The infant mortality rate of 4.7 deaths per 1,000 births was the lowest ever recorded. The decline in infant mortality rates over the last 30 years is illustrated in the following graph.

INFANT MORTALITY RATES



Perinatal deaths In 1994, there were 137 perinatal deaths registered, a fall of 11.0% from the previous year. There were five fewer fetal deaths (91 compared to 96) and 12 fewer neonatal deaths (58 to 46). The perinatal death rate fell from 7.6 to 7.1 (see glossary of terms for definitions).

Fetal deaths A feature of the 1994 data was that there were more female than male fetal deaths, with a ratio of 86 males for every 100 females. The neonatal sex ratio was 170 male deaths for every 100 female deaths.

Year of occurrence The preceding commentary relates to deaths data based on year of registration which appear in Tables 4.1 to 4.10. Tables 4.11 to 4.14 in this section show numbers and rates for deaths which occurred in 1994 and earlier years, and had been registered by the end of June 1995. Rates for year of occurrence are similar to those for year of registration data.

## PART A: YEAR OF REGISTRATION

### 4.1 DEATHS: SUMMARY, SOUTH AUSTRALIA

	1984	1989	1990	1991	1992	1993	1994
<b>Total deaths</b>	<b>10 099</b>	<b>11 348</b>	<b>10 938</b>	<b>11 176</b>	<b>10 925</b>	<b>11 528</b>	<b>11 710</b>
Males	5 540	6 094	5 833	5 924	5 812	6 015	6 241
Females	4 559	5 254	5 105	5 252	5 113	5 513	5 469
Sex ratio	121.5	116.0	114.3	112.8	113.7	109.1	114.1
<i>Aboriginal and Torres Strait Islander deaths</i>	<i>n.a.</i>	139	118	135	107	111	123
Males	<i>n.a.</i>	87	74	79	61	61	69
Females	<i>n.a.</i>	52	44	56	46	50	54
Sex ratio	<i>n.a.</i>	167.3	168.2	141.1	132.6	122.0	127.8
<i>Standardised death rates</i>	7.5	7.4	7.0	6.9	6.6	6.7	6.7
Males	10.0	9.8	9.0	9.0	8.5	8.6	8.8
Females	5.7	5.7	5.4	5.4	5.1	5.3	5.0
<i>Crude death rates</i>	7.4	8.0	7.6	7.7	7.5	7.9	8.0
Males	8.2	8.7	8.2	8.3	8.0	8.3	8.6
Females	6.7	7.4	7.1	7.2	7.0	7.5	7.4
<i>Median age at death</i>							
Males	71.2	73.5	72.2	73.5	73.4	73.7	74.3
Females	78.2	78.8	79.0	79.5	79.8	79.9	80.9
<i>Expectation of life</i>							
Males							
Age 0	73.0	73.8	74.1	74.7	75.0	75.0	75.1
Age 1	72.6	73.4	73.8	74.2	74.6	74.4	74.5
Age 25	49.5	50.3	50.7	51.0	51.3	51.3	51.3
Age 45	30.7	31.4	32.1	32.2	32.4	32.6	32.5
Age 65	14.5	14.8	15.4	15.4	15.6	15.6	15.5
Females							
Age 0	79.8	79.8	80.3	80.5	80.9	80.5	81.3
Age 1	79.3	79.4	79.9	79.9	80.3	79.9	80.7
Age 25	55.8	55.9	56.4	56.4	56.8	56.4	57.4
Age 45	36.4	36.6	37.0	37.1	37.5	37.1	38.0
Age 65	18.8	19.0	19.2	19.2	19.7	19.3	20.0
<i>Principal causes of death (%)</i>							
Males							
Neoplasms	24.6	25.3	27.1	27.0	27.2	27.6	29.1
Diseases of the circulatory system	47.5	45.8	43.8	44.6	42.9	42.9	42.0
Diseases of the respiratory system	9.4	9.7	8.9	8.5	10.0	8.4	8.6
Diseases of the digestive system	3.2	3.6	2.9	3.6	3.2	3.1	3.0
All other diseases	8.0	8.4	8.8	8.5	8.8	10.6	10.6
External causes	7.2	7.3	8.4	7.7	7.8	7.4	6.7
Females							
Neoplasms	22.6	23.1	25.1	25.2	23.7	24.6	24.1
Diseases of the circulatory system	53.3	50.6	49.4	49.7	50.4	49.0	48.4
Diseases of the respiratory system	6.1	8.3	7.2	6.9	7.8	6.7	6.4
Diseases of the digestive system	3.4	3.1	3.5	3.5	3.2	2.8	3.4
All other diseases	10.4	10.8	11.3	10.7	11.3	13.2	14.5
External causes	4.2	4.0	3.4	4.0	3.7	3.8	3.2
<b>Total infant deaths</b>	<b>152</b>	<b>146</b>	<b>168</b>	<b>109</b>	<b>117</b>	<b>104</b>	<b>92</b>
Males	93	81	92	65	68	59	55
Females	59	65	76	44	49	45	37
Sex ratio	157.6	124.8	121.1	147.7	138.8	131.1	148.6
<i>Aboriginal and Torres Strait Islander infant deaths</i>	<i>n.a.</i>	9	11	12	13	9	4
Males	<i>n.a.</i>	7	7	9	9	5	1
Females	<i>n.a.</i>	2	4	3	4	4	3
Sex ratio	<i>n.a.</i>	350.0	175.0	300.0	225.0	125.0	33.3
<i>Infant mortality rates</i>	7.6	7.4	8.5	5.5	6.1	5.2	4.7
Males	9.1	8.0	9.0	6.4	6.8	5.8	5.5
Females	6.0	6.9	7.8	4.6	5.2	4.6	3.9
<i>Age at death</i>							
Males							
Under 1 day	24	27	27	28	32	16	20
1 day and under 1 week	17	12	12	5	5	10	8
1 week and under 1 month	12	10	10	3	6	11	7
1 month and under one year	40	32	43	29	25	22	20
Females							
Under 1 day	17	22	24	14	18	14	16
1 day and under 1 week	6	11	14	9	4	7	6
1 week and under 1 month	3	7	9	6	2	4	3
1 month and under one year	33	25	29	15	25	20	12



## 4.2 AGE AT DEATH: SEX, SOUTH AUSTRALIA, 1994

Age at death (years)	Males	Females	Persons	Age at death (years)	Males	Females	Persons
Under 1	55	37	92	50	31	20	51
1	5	6	11	51	34	22	56
2	1	2	3	52	44	35	79
3	3	1	4	53	43	20	63
4	3	—	3	54	43	19	62
0-4	67	46	113	50-54	195	116	311
5	4	1	5	55	39	25	64
6	3	3	6	56	33	25	58
7	3	—	3	57	56	32	88
8	1	3	4	58	48	18	66
9	—	1	1	59	71	38	109
5-9	11	8	19	55-59	247	138	385
10	—	2	2	60	56	41	97
11	2	—	2	61	77	35	112
12	1	4	5	62	83	42	125
13	3	1	4	63	87	50	137
14	6	4	10	64	111	42	153
10-14	12	11	23	60-64	414	210	624
15	3	2	5	65	127	77	204
16	6	4	10	66	130	85	215
17	10	3	13	67	139	90	229
18	9	6	15	68	170	93	263
19	5	4	9	69	177	81	258
15-19	33	19	52	65-69	743	426	1169
20	13	5	18	70	171	82	253
21	22	5	27	71	193	106	299
22	12	1	13	72	208	106	314
23	14	4	18	73	216	128	344
24	8	3	11	74	209	134	343
20-24	69	18	87	70-74	997	556	1553
25	12	8	20	75	185	145	330
26	14	5	19	76	197	145	342
27	9	5	14	77	218	148	366
28	11	6	17	78	189	151	340
29	12	3	15	79	229	185	414
25-29	58	27	85	75-79	1 018	774	1 792
30	15	6	21	80	194	188	382
31	9	7	16	81	190	230	420
32	27	8	35	82	203	202	405
33	21	10	31	83	181	204	385
34	18	4	22	84	178	216	394
30-34	90	35	125	80-84	946	1 040	1 986
35	11	7	18	85	166	209	375
36	16	6	22	86	168	203	371
37	15	8	23	87	134	190	324
38	21	10	31	88	103	177	280
39	19	7	26	89	91	159	250
35-39	82	38	120	85-89	662	938	1 600
40	11	10	21	90	85	145	230
41	20	11	31	91	68	126	194
42	26	14	40	92	52	140	192
43	14	13	27	93	47	114	161
44	27	11	38	94	26	83	109
40-44	98	59	157	90-94	278	608	886
45	28	18	46	95-99	52	264	316
46	38	13	51	100 and over	14	54	68
47	31	18	49				
48	27	11	38				
49	31	24	55				
45-49	155	84	239	<b>Total</b>	<b>6 241</b>	<b>5 469</b>	<b>11 710</b>

## 4.3 AGE AT DEATH: MARITAL STATUS, SOUTH AUSTRALIA, 1994

Age at death (years)	Males						Females					
	Never married	Married	Widowed	Divorced	Not stated	Total	Never married	Married	Widowed	Divorced	Not stated	Total
Under 1	55	—	—	—	—	55	37	—	—	—	—	37
1-4	12	—	—	—	—	12	9	—	—	—	—	9
5-9	11	—	—	—	—	11	8	—	—	—	—	8
10-14	12	—	—	—	—	12	11	—	—	—	—	11
15-19	33	—	—	—	—	33	19	—	—	—	—	19
20-24	66	3	—	—	—	69	15	2	1	—	—	18
25-29	48	7	—	2	1	58	15	11	—	1	—	27
30-34	53	31	—	5	1	90	14	16	—	5	—	35
35-39	35	36	1	8	2	82	9	20	1	8	—	38
40-44	25	58	1	12	2	98	8	35	3	12	1	59
45-49	33	89	1	29	3	155	11	56	—	17	—	84
50-54	31	128	4	29	3	195	10	74	10	20	2	116
55-59	26	177	10	31	3	247	14	95	13	15	1	138
60-64	39	302	20	50	3	414	13	133	43	20	1	210
65-69	66	531	78	56	12	743	12	230	148	35	1	426
70-74	79	710	142	58	8	997	31	260	230	33	2	556
75-79	72	702	198	41	5	1 018	36	257	447	31	3	774
80-84	46	594	271	31	4	946	64	223	728	23	2	1 040
85-89	33	358	257	10	4	662	63	97	755	19	4	938
90-94	10	97	167	4	—	278	50	26	525	6	1	608
95-99	3	13	35	—	1	52	20	7	237	—	—	264
100 and over	1	3	10	—	—	14	5	—	49	—	—	54
<b>Total</b>	<b>789</b>	<b>3 839</b>	<b>1 195</b>	<b>366</b>	<b>52</b>	<b>6 241</b>	<b>474</b>	<b>1 542</b>	<b>3 190</b>	<b>245</b>	<b>18</b>	<b>5 469</b>

## 4.4 EXPECTATION OF LIFE<sup>1</sup>, SELECTED YEARS

Age (years)	South Australia										Australia 1994	
	1971		1981		1991		1994		Males	Females		
	Males	Females	Males	Females	Males	Females	Males	Females				
0	69.42	75.58	72.18	79.48	74.65	80.40	75.11	81.33	75.04	80.94		
5	65.89	71.82	66.01	75.06	70.17	75.85	70.61	77.03	70.64	76.85		
10	61.00	66.96	63.09	70.10	65.20	70.91	65.68	71.09	65.70	71.91		
15	56.13	62.04	58.19	65.16	60.26	65.96	60.75	67.15	60.77	66.96		
20	51.52	57.21	53.51	60.30	55.56	61.20	55.97	62.27	56.00	62.04		
25	46.90	52.36	48.84	55.41	50.96	56.36	51.27	57.38	51.31	57.15		
30	42.17	47.50	44.12	50.48	46.26	51.51	46.53	52.51	46.60	52.25		
35	37.45	42.79	39.37	45.57	41.54	46.67	41.83	47.64	41.90	47.37		
40	32.82	37.95	34.67	40.73	36.86	41.85	37.12	42.79	37.21	42.52		
45	28.26	33.28	30.06	35.97	32.19	37.08	32.46	37.99	32.55	37.73		
50	23.88	28.73	25.66	31.36	27.64	32.38	27.92	33.27	27.99	33.03		
55	19.76	24.34	21.50	26.84	23.27	27.83	23.53	28.72	23.58	28.45		
60	16.10	20.17	17.70	22.49	19.10	23.42	19.34	24.25	19.43	24.01		
65	12.75	16.26	14.17	18.32	15.35	19.23	15.51	19.95	15.99	19.73		
70	9.91	12.73	11.09	14.53	12.03	15.35	12.15	15.92	12.29	15.70		
75	7.68	9.62	8.56	11.16	9.09	11.79	9.31	12.17	9.36	12.04		
80	5.75	7.01	6.44	6.24	6.75	8.70	6.85	8.87	6.95	8.80		
85	4.64	5.01	4.71	5.82	5.07	6.23	4.97	6.24	5.09	6.21		
90	3.47	3.55	3.47	4.03	3.81	4.38	3.81	4.38	3.81	4.38		
95	3.97	2.63	2.97	3.14	3.14	3.29	3.14	3.29	3.14	3.29		

<sup>1</sup> The average number of years remaining to persons who reach a specified age and are subject to the mortality conditions of the years shown.

## 4.5 DEATHS: COUNTRY OF BIRTH AND DURATION OF RESIDENCE IN AUSTRALIA, SOUTH AUSTRALIA, 1994

Overseas born, duration of residence in Australia (years)

Country of birth	4 and under	5-9	10-19	20-29	30-39	40 and over	Not stated	Australian born	Total
<b>OCEANIA AND ANTARCTICA</b>									
Australia	—	—	—	—	—	—	—	8 300	8 300
Fiji	—	—	1	—	—	—	1	—	2
New Zealand	2	3	9	11	3	14	7	—	49
Other	—	—	—	—	1	—	—	—	1
<i>Total</i>	2	3	10	11	4	14	8	8 300	8 352
<b>EUROPE AND FORMER USSR</b>									
Austria	—	—	—	4	5	10	2	—	21
Former USSR & Baltic States	—	—	3	4	14	143	9	—	173
Former Yugoslav Republics	1	2	5	13	30	39	5	—	95
Germany	—	2	7	8	48	90	3	—	158
Greece	2	—	4	16	48	42	4	—	116
Hungary	—	—	—	3	12	19	4	—	38
Ireland	—	1	2	10	8	23	4	—	48
Italy	3	6	14	39	110	158	11	—	341
Malta	—	—	1	2	7	14	—	—	24
Netherlands	—	3	2	5	54	37	1	—	102
Poland	—	3	4	7	13	117	11	—	155
United Kingdom	19	37	140	458	339	638	65	—	1 696
Other	4	1	7	17	29	56	8	—	116
<i>Total</i>	29	55	189	586	711	1 386	127	—	3 083
<b>MIDDLE EAST AND NORTH AFRICA</b>									
Egypt	—	—	—	—	7	9	4	—	20
Lebanon	—	2	—	2	1	2	1	—	8
Turkey	—	—	2	5	3	3	2	—	15
Other	—	1	2	2	—	1	—	—	6
<i>Total</i>	—	3	4	9	11	15	7	—	49
<b>SOUTHEAST ASIA</b>									
Indonesia	—	1	1	—	1	1	2	—	6
Malaysia	—	2	1	—	—	1	—	—	4
Philippines	—	3	1	—	—	—	—	—	4
Singapore	1	—	2	—	—	1	—	—	4
Thailand	—	—	—	—	—	—	—	—	—
Viet Nam	5	1	9	—	—	—	—	—	15
Other	—	—	1	—	—	—	1	—	2
<i>Total</i>	6	7	15	—	1	3	3	—	35
<b>NORTHEAST ASIA</b>									
China	3	3	7	8	3	3	—	—	27
Hong Kong	—	—	—	—	1	—	—	—	1
Other	—	1	1	—	—	—	2	—	4
<i>Total</i>	3	4	8	8	4	3	2	—	32
<b>SOUTHERN ASIA</b>									
India	1	1	5	13	1	21	—	—	42
Sri Lanka	—	2	—	1	—	1	—	—	4
Other	—	—	2	—	—	—	—	—	2
<i>Total</i>	1	3	7	14	1	22	—	—	48
<b>THE AMERICAS</b>									
Canada	1	1	2	1	3	5	—	—	13
Chile	—	—	—	—	—	—	—	—	—
United States of America	1	1	1	3	2	3	2	—	13
Other	—	—	—	1	1	1	—	—	3
<i>Total</i>	2	2	3	5	6	9	2	—	29
<b>AFRICA (Excluding North Africa)</b>									
South Africa	1	3	2	3	1	7	2	—	19
Other	—	1	—	2	1	—	1	—	5
<i>Total</i>	1	4	2	5	2	7	3	—	24
Other and not stated	—	—	1	—	2	2	53	—	58
<b>Total</b>	<b>44</b>	<b>81</b>	<b>239</b>	<b>638</b>	<b>742</b>	<b>1 461</b>	<b>205</b>	<b>8 300</b>	<b>11 710</b>

## 4.6 DEATHS: STATE OR TERRITORY OF USUAL RESIDENCE, STATE OR TERRITORY OF REGISTRATION, 1994

State or Territory of usual residence	State or Territory of registration								Australia
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	
New South Wales	43 980	210	330	42	14	16	6	165	44 763
Victoria	183	31 990	91	52	16	9	3	9	32 353
Queensland	213	31	21 373	10	5	5	9	9	21 655
South Australia	31	36	23	11 589	12	3	15	1	11 710
Western Australia	12	14	9	9	10 233	1	15	—	10 293
Tasmania	8	17	3	4	5	3 873	1	—	3 911
Northern Territory	1	4	12	29	4	1	725	—	776
Australian Capital Territory	61	10	2	2	—	1	—	1 146	1 222
Other Territories	2	—	—	—	6	—	—	1	9
<b>Australia</b>	<b>44 491</b>	<b>32 312</b>	<b>21 843</b>	<b>11 737</b>	<b>10 295</b>	<b>3 909</b>	<b>774</b>	<b>1 331</b>	<b>126 692</b>

## 4.7 SELECTED CAUSES OF DEATH: SEX, SOUTH AUSTRALIA, 1994

Cause of death <sup>1</sup>	Number			% of all deaths	Rate <sup>2</sup>
	Males	Females	Total		
Infectious and parasitic diseases (001-139)	35	39	74	0.6	5.04
Neoplasms (140-239)	1 815	1 316	3 131	26.7	213.08
Malignant neoplasms (140-208)	1 793	1 293	3 086	26.4	210.02
Endocrine nutritional and metabolic diseases and immunity disorders (240-279)	200	181	381	3.3	25.93
Diseases of the blood and blood forming organs (280-289)	23	15	38	0.3	2.59
Mental disorders (290-319)	119	176	295	2.5	20.08
Diseases of the nervous system and sense organs (320-389)	118	152	270	2.3	18.38
Diseases of the circulatory system (390-459)	2 623	2 647	5 270	45.0	358.66
Ischaemic heart disease (410-414)	1 618	1 357	2 975	25.4	202.47
Cerebrovascular disease (430-438)	498	714	1 212	10.4	82.48
Diseases of the respiratory system (460-519)	536	352	888	7.6	60.43
Diseases of the digestive system (520-579)	190	184	374	3.2	25.45
Diseases of the genito-urinary system (580-629)	65	91	156	1.3	10.62
Complications of pregnancy childbirth and the puerperium (630-676)	—	—	—	—	—
Diseases of the skin and subcutaneous tissue (680-709)	7	12	19	0.2	1.29
Diseases of the musculoskeletal system and connective tissue (710-739)	16	56	72	0.6	4.90
Congenital anomalies (740-759)	23	26	49	0.4	3.33
Certain conditions originating in the perinatal period (760-779)	29	20	49	0.4	3.33
Symptoms signs and ill-defined conditions (780-799)	25	26	51	0.4	3.47
Accidents poisonings and violence (E800-E999)	417	176	593	5.1	40.36
Motor vehicle traffic accidents (E810-E819)	115	47	162	1.4	11.03
<b>All causes of death</b>	<b>6 241</b>	<b>5 469</b>	<b>11 710</b>	<b>100.0</b>	<b>796.94</b>

<sup>1</sup> Classified according to the ninth revision of the World Health Organization's Classification of Diseases (ICD).

<sup>2</sup> Rates are calculated on the number of deaths per 100,000 estimated population.

## 4.8

### DEATHS: SUMMARY OF SELECTED CAUSES<sup>1</sup>, SOUTH AUSTRALIA, 1994

Particulars	Heart disease	Malignant neoplasms (cancer)	Cerebrovascular disease (incl stroke)	Respiratory system diseases	Motor vehicle traffic accidents	Suicide	All causes
<b>Numbers</b>							
Males	1 927	1 793	498	536	115	140	6 241
Females	1 776	1 293	714	352	47	29	5 469
Persons	3 703	3 086	1 212	888	162	169	11 710
<b>Proportions by sex (%)</b>							
Males	52.0	58.1	41.1	60.4	71.0	82.8	53.3
Females	48.0	41.9	58.9	39.6	29.0	17.2	46.7
Persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Proportions by cause of death (%)</b>							
Males	30.9	28.7	8.0	8.6	1.8	2.2	100.0
Females	32.5	23.6	13.1	6.4	0.9	0.5	100.0
Persons	31.6	26.4	10.4	7.6	1.4	1.4	100.0
<b>Crude death rates<sup>2</sup></b>							
Males	264.2	245.8	68.3	73.5	15.8	19.2	855.5
Females	240.0	174.8	96.5	47.6	6.4	3.9	739.2
Persons	252.0	210.0	82.5	60.4	11.0	11.5	796.9
<b>Standardised death rates<sup>3</sup></b>							
South Australia	206.7	180.3	66.3	50.0	10.9	11.4	670.0
Australia	201.0	181.1	66.7	52.6	11.0	12.6	672.7

<sup>1</sup> Comprising the following: heart disease (ICD codes 393-398, 402, 404, 410-416, 420-429); malignant neoplasms (cancer) (ICD codes 140-208); cerebrovascular disease (ICD codes 430-438); diseases of the respiratory system (ICD codes 460-519); motor vehicle traffic accidents (ICD codes E810-E819), and suicide (ICD codes E950-E959).

<sup>2</sup> Number of deaths per 100,000 population.

<sup>3</sup> Deaths per 100,000 population, standardised for age and sex, using the 1991 Australian population as the standard population.

## 4.9

### PERINATAL DEATHS: NUMBER, RATE, SEX, SOUTH AUSTRALIA

Year	Fetal deaths			Neonatal deaths			Perinatal deaths		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
NUMBER									
1989	70	57	127	41	31	72	111	88	199
1990	76	39	115	45	44	89	121	83	204
1991	52	52	104	29	25	54	81	77	158
1992	58	53	111	25	21	46	83	74	157
1993	57	39	96	35	23	58	92	62	154
1994	42	49	91	29	17	46	71	66	137
RATE <sup>1</sup>									
1989	6.9	6.0	6.4	4.0	3.3	3.7	10.9	9.3	10.1
1990	7.4	4.0	5.8	4.4	4.5	4.5	11.8	8.5	10.2
1991	5.1	5.5	5.3	2.9	2.6	2.7	7.9	8.1	8.0
1992	5.8	5.6	5.7	2.5	2.2	2.4	8.3	7.9	8.1
1993	5.5	3.9	4.8	3.4	2.3	2.9	8.9	6.3	7.6
1994	4.2	5.1	4.7	2.9	1.8	2.4	7.1	6.9	7.1

<sup>1</sup> See Explanatory Notes and Glossary of terms for definitions.



## 4.12 DEATHS: AGE AT DEATH, SEX, SOUTH AUSTRALIA

Age group (years)	Males			Females		
	1984	1989	1994	1984	1989	1994
Under 1	91	88	52	64	73	34
1-4	25	17	11	12	18	8
5-9	11	10	11	15	9	8
10-14	25	12	10	5	8	12
15-19	49	64	30	27	24	18
20-24	90	78	65	28	28	19
25-29	50	79	60	19	35	26
30-34	74	71	91	33	32	35
35-39	79	78	83	33	42	37
40-44	92	81	98	40	49	62
45-49	98	126	145	73	75	84
50-54	243	183	195	118	109	113
55-59	401	320	249	183	163	133
60-64	566	558	418	287	316	210
65-69	687	766	734	402	443	426
70-74	903	919	1 008	555	595	557
75-79	836	1 085	1 004	651	837	759
80-84	647	869	942	736	858	1 020
85 and over	581	778	999	1 295	1 579	1 855
<b>Total</b>	<b>5 548</b>	<b>6 182</b>	<b>6 205</b>	<b>4 576</b>	<b>5 293</b>	<b>5 416</b>

## 4.13 DEATHS: AGE-SPECIFIC DEATH RATES, SEX, SOUTH AUSTRALIA

Age group (years)	Males			Females		
	1984	1989	1994	1984	1989	1994
Under 1	8.8	8.7	5.3	6.5	7.8	3.6
1-4	0.6	0.4	0.3	0.3	0.5	0.2
5-9	0.2	0.2	0.2	0.3	0.2	0.2
10-14	0.4	0.2	0.2	0.1	0.2	0.2
15-19	0.8	1.1	0.6	0.5	0.4	0.4
20-24	1.5	1.4	1.1	0.5	0.5	0.3
25-29	0.9	1.3	1.1	0.3	0.6	0.5
30-34	1.4	1.2	1.5	0.6	0.6	0.6
35-39	1.6	1.4	1.5	0.7	0.8	0.6
40-44	2.3	1.6	1.8	1.0	1.0	1.1
45-49	2.9	3.2	2.9	2.2	2.0	1.7
50-54	7.2	5.4	5.1	3.6	3.2	3.0
55-59	11.1	9.8	7.6	5.2	5.1	4.0
60-64	17.7	16.5	13.5	8.4	9.1	6.7
65-69	28.6	26.2	23.8	14.6	13.6	12.9
70-74	47.0	45.2	40.5	22.8	23.4	18.5
75-79	73.3	75.2	63.6	38.8	40.3	34.4
80-84	113.6	118.2	101.0	69.3	66.3	63.7
85 and over	191.1	206.6	200.2	155.1	157.6	151.2



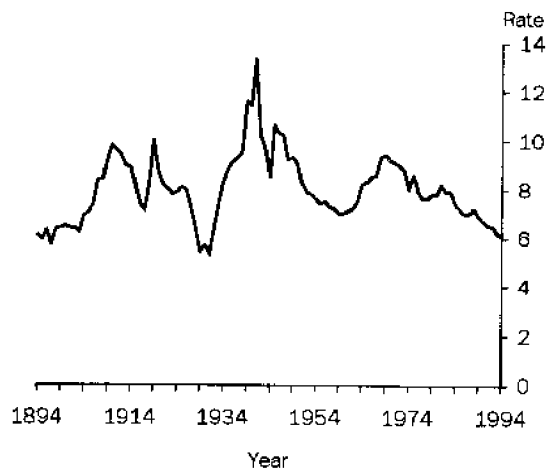


## SECTION 5: MARRIAGES

### SUMMARY OF FINDINGS

**Overview** In 1994 there were 8,909 marriages registered in South Australia, 205 fewer than in 1993.

MARRIAGE RATES, SOUTH AUSTRALIA 1894 - 1994



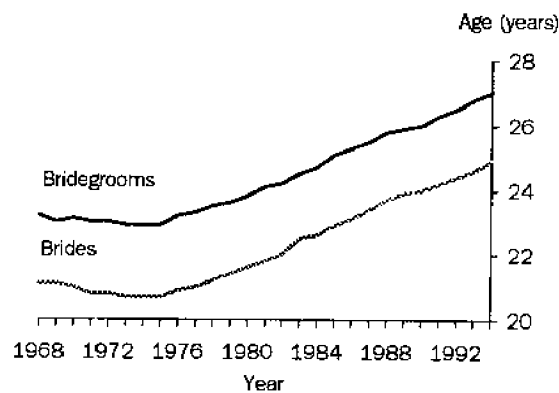
The crude marriage rate was 6.1 per 1,000 population, the lowest rate since 1931, when it had fallen to a record low of 5.3.

### Age at marriage

Age-specific rates for first marriages indicate that there is an increasing proportion of the population who choose not to marry. Of those who do marry there seems to be a tendency to marry later in life. Rates for persons under 30 years of age have declined significantly since 1971, while the rates for older age groups have fallen only slightly.

The median age at marriage has increased steadily for both men and women over the last twenty years. In 1994 the overall median age was 29.0 years for bridegrooms and 26.7 years for brides. For first marriages the median ages were 27.0 and 24.9 years respectively.

MEDIAN AGES AT FIRST MARRIAGE, 1968 - 1994

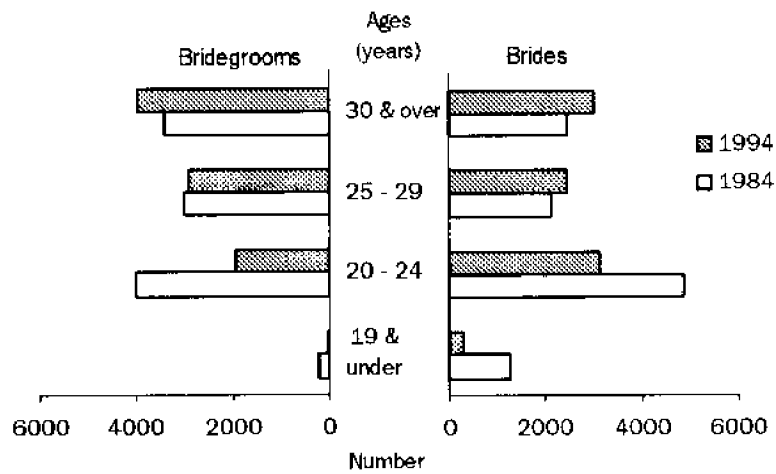


The proportion of brides and bridegrooms under 25 years of age has decreased markedly over the last ten years. In 1994, 22.6% of bridegrooms and 38.6% of brides were under 25, compared with 39.8% and 57.4% respectively in 1984.

The number of brides aged 30 years and over has grown more than three-fold over the last twenty years. In 1974 this group comprised only 15.6% of all females marrying; however, by 1984 the proportion had risen to 23.0%, and in 1994 it was 33.7%.

Some of this increase can be attributed to the increased number of divorced women remarrying, but females who are marrying for the first time now form a larger proportion of those aged 30 years and over. Since 1974 this proportion has risen from 22.3% to 35.2%.

BRIDES AND BRIDEGROOMS BY AGE GROUP, 1984 AND 1994

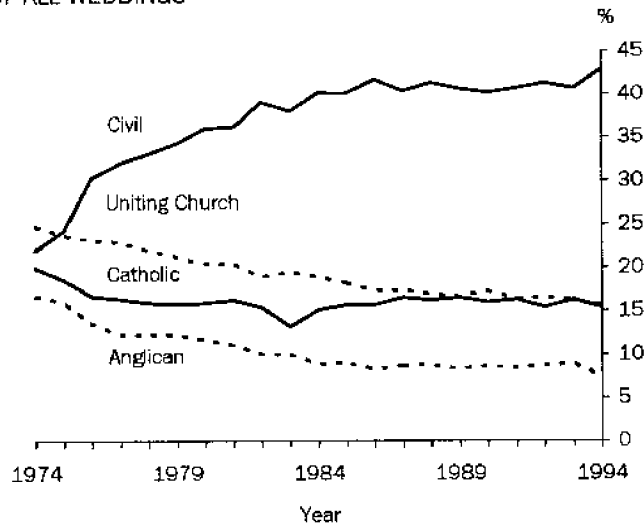


Marriage rites

In 1994 marriages performed by civil celebrants accounted for 42.8% of all marriages. More than three-quarters of these civil ceremonies were performed by civil celebrants other than official registrars.

Although the majority of marriages are religious ceremonies, the following graph indicates that the proportion of civil marriage ceremonies has been rising over the last 20 years.

MARRIAGES: TYPE OF RITE AS A PERCENTAGE OF ALL WEDDINGS

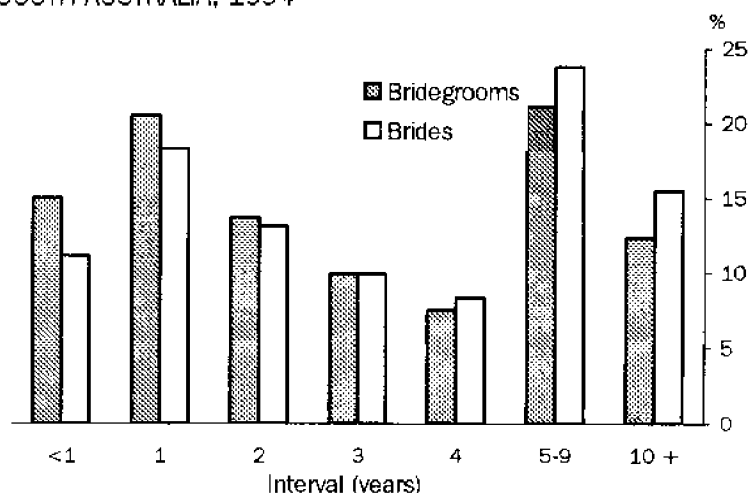


**Remarriages**

In 1994, 34.9% of marriages involved at least one party who had been married before. Third and subsequent marriages for bridegrooms accounted for 14.8% of remarriages. The corresponding figure for brides was 15.1%.

More than one-third (35.5%) of bridegrooms and 29.4% of brides married less than two years after the termination of their previous marriages.

REMARRIAGES: INTERVAL TO REMARRIAGE  
SOUTH AUSTRALIA, 1994



**Children**

In 1994, 37.5% of men and 38.7% of women who remarried had dependent children aged under 16 years. Of those with children 49.1% of bridegrooms and 48.5% of brides only had one child.

**Country of birth**

In 66.7% of marriages, both partners were Australian born. In 9.2% of marriages, both partners were born overseas. Over the last ten years, there has been a growing proportion of marriages where both partners were born in Australia (up from 61.5% in 1984).

A total of 2,013 bridegrooms (22.6%) and 1,781 brides (20.0%) were born overseas. Slightly less than one-half of these (988 bridegrooms and 864 brides) were from the United Kingdom, while other birthplaces of significance were New Zealand (114 bridegrooms and 99 brides); Vietnam (106 and 105); Germany (70 and 74); Italy (76 and 34), and the Philippines (13 and 63).

## 5.1 MARRIAGES: SUMMARY, SOUTH AUSTRALIA

	1984	1989	1990	1991	1992	1993	1994
NUMBER							
<b>Marriages registered</b>	<b>10 643</b>	<b>9 776</b>	<b>9 609</b>	<b>9 392</b>	<b>9 423</b>	<b>9 114</b>	<b>8 909</b>
Crude marriage rate	7.8	6.9	6.7	6.5	6.5	6.2	6.1
<i>Previous marital status</i>							
First marriage both partners	6 984	6 391	6 333	6 184	6 131	5 998	5 803
First marriage one partner	1 962	1 813	1 682	1 707	1 771	1 590	1 572
Remarriage both partners	1 697	1 572	1 594	1 501	1 521	1 526	1 534
<i>Marriages performed by</i>							
Ministers of religion							
Number	6 366	5 808	5 750	5 574	5 527	5 405	5 093
%	59.8	59.4	59.8	59.3	58.7	59.3	57.2
Civil celebrants							
Number	4 277	3 968	3 859	3 818	3 896	3 709	3 816
%	40.2	40.6	40.2	40.7	41.3	40.7	42.8
BRIDEGROOM							
<i>Age-specific marriage rates</i>							
Age group (years)							
19 and under	3.9	2.1	1.6	1.7	1.5	1.4	1.1
20-24	66.8	49.7	46.3	42.4	40.5	37.1	33.8
25-29	53.2	52.6	53.4	51.3	51.6	50.5	51.9
30-34	25.6	25.6	24.9	26.5	27.4	27.6	26.3
35-39	14.4	14.4	14.7	15.0	14.7	14.5	14.7
40-44	9.8	10.7	10.1	9.4	9.8	9.5	9.5
45-49	7.4	7.2	7.4	7.9	7.7	7.8	7.6
50 and over	3.9	3.4	3.5	3.3	3.4	3.4	3.6
<i>Marital status of bridegroom</i>							
Never married	7 911	7 267	7 107	6 955	6 976	6 738	6 551
Widowed	277	252	243	248	263	281	233
Divorced	2 455	2 257	2 259	2 189	2 184	2 095	2 125
<b>Total</b>	<b>10 643</b>	<b>9 776</b>	<b>9 609</b>	<b>9 392</b>	<b>9 423</b>	<b>9 114</b>	<b>8 909</b>
<i>Median age of bridegroom (years)</i>							
Never married	24.7	25.9	26.0	26.3	26.5	26.8	27.0
Widowed	60.2	61.4	62.5	62.6	62.2	63.4	65.8
Divorced	36.5	39.1	39.4	39.5	39.9	40.3	40.9
<b>Total</b>	<b>26.4</b>	<b>27.8</b>	<b>27.9</b>	<b>28.3</b>	<b>28.5</b>	<b>28.8</b>	<b>29.0</b>
BRIDE							
<i>Age specific marriage rates</i>							
Age of bride (years)							
19 and under	22.7	11.4	10.4	9.3	7.2	7.1	6.0
20-24	82.8	71.7	70.4	66.2	63.8	59.9	57.1
25-29	37.8	41.6	41.0	42.1	44.4	44.4	45.6
30-34	18.4	19.8	19.7	19.3	20.5	20.7	21.0
35-39	11.1	11.5	11.2	11.3	11.5	11.2	10.6
40-44	8.0	8.2	7.4	7.3	7.8	7.4	8.0
45-49	5.7	6.1	6.5	5.6	5.8	5.8	6.1
50 and over	2.1	1.9	1.9	1.9	1.9	2.0	2.0
<i>Marital status of bride</i>							
Never married	8 019	7 328	7 241	7 120	7 057	6 848	6 627
Widowed	344	297	276	289	276	298	279
Divorced	2 280	2 151	2 092	1 983	2 090	1 968	2 003
<b>Total</b>	<b>10 643</b>	<b>9 776</b>	<b>9 609</b>	<b>9 392</b>	<b>9 423</b>	<b>9 114</b>	<b>8 909</b>
<i>Median age of bride (years)</i>							
Never married	22.6	23.9	24.0	24.2	24.4	24.6	24.9
Widowed	53.3	54.8	52.5	56.0	56.3	55.9	56.4
Divorced	33.7	35.6	36.3	36.3	36.5	37.1	37.5
<b>Total</b>	<b>23.9</b>	<b>25.5</b>	<b>25.6</b>	<b>25.8</b>	<b>26.1</b>	<b>26.3</b>	<b>26.7</b>

## 5.2 MARRIAGES: AGE-SPECIFIC FIRST MARRIAGE AND REMARRIAGE RATES<sup>1</sup>, (CENSUS YEARS) SOUTH AUSTRALIA

Age at marriage	1966	1971	1976	1981	1986	1991
<i>First marriages</i>						
Age of bridegroom (years)						
15 - 19	14.6	15.8	12.0	5.6	2.7	1.6
20 - 24	174.9	216.6	153.7	105.1	70.4	49.7
25 - 29	222.7	211.6	169.0	137.0	113.2	98.5
30 - 34	101.6	109.8	97.8	80.4	78.1	78.1
35 - 39	45.9	48.7	52.4	51.4	39.5	42.7
40 - 44	30.3	26.6	21.5	28.1	20.3	25.9
45 - 49	17.3	15.5	19.7	16.4	14.4	12.3
50 and over	4.4	5.5	7.6	5.5	5.1	3.4
Age of bride (years)						
15 - 19	60.7	71.3	55.4	33.8	15.7	7.4
20 - 24	301.7	321.6	231.1	154.4	121.7	90.5
25 - 29	215.3	195.6	156.8	116.5	118.9	114.4
30 - 34	99.0	84.1	87.0	73.2	68.1	72.6
35 - 39	56.0	43.4	51.0	38.2	34.2	39.2
40 - 44	23.8	16.7	33.4	25.4	18.8	18.9
45 - 49	16.7	9.2	6.3	14.2	15.7	13.1
50 and over	3.1	3.0	4.5	2.3	1.1	1.5
<i>Remarriages</i>						
Age of bridegroom (years)						
15 - 19	—	—	—	—	—	—
20 - 24	265.6	156.5	313.5	200.8	91.3	28.1
25 - 29	431.5	386.2	447.2	269.3	179.8	122.5
30 - 34	358.0	256.3	348.0	199.8	177.6	133.8
35 - 39	190.6	171.8	301.3	182.3	133.6	110.1
40 - 44	120.7	119.2	230.4	146.9	111.7	81.3
45 - 49	97.1	89.9	163.5	113.5	92.4	77.4
50 - 54	76.8	71.3	117.1	80.0	67.6	59.3
55 - 59	54.0	43.3	76.2	58.5	47.3	47.9
60 and over	16.7	17.6	24.2	19.9	18.7	16.2
Age of bride (years)						
15 - 19	87.0	222.2	173.9	34.5	—	—
20 - 24	389.3	307.4	376.2	239.6	148.4	76.8
25 - 29	309.5	281.7	320.5	194.5	173.0	134.6
30 - 34	195.3	160.9	244.2	138.1	116.4	105.8
35 - 39	133.2	116.1	142.6	106.7	88.3	72.8
40 - 44	70.1	69.7	113.2	79.8	63.3	52.5
45 - 49	49.3	38.9	73.7	49.0	45.2	42.2
50 - 54	23.5	25.8	37.1	31.5	24.7	28.1
55 - 59	15.9	15.0	17.3	14.0	17.1	17.1
60 and over	2.9	2.9	3.5	3.3	3.1	2.7

<sup>1</sup> Per 1,000 of the appropriate population.

## 5.3 MARRIAGES: PREVIOUS MARITAL STATUS OF PARTIES, SOUTH AUSTRALIA, 1994

Previous marital status of bridegroom	Previous marital status of bride							
	Never married		Widowed		Divorced		All brides	
	Number	%	Number	%	Number	%	Number	%
Never married	5 803	65.1	31	0.3	717	8.0	6 551	73.5
Widowed	19	0.2	108	1.2	106	1.2	233	2.6
Divorced	805	9.0	140	1.6	1 180	13.2	2 125	23.9
<b>All bridegrooms</b>	<b>6 627</b>	<b>74.4</b>	<b>279</b>	<b>3.1</b>	<b>2 003</b>	<b>22.5</b>	<b>8 909</b>	<b>100.0</b>

## 5.4 MARRIAGES: AGE AND PREVIOUS MARITAL STATUS OF PARTIES, SOUTH AUSTRALIA, 1994

Age at marriage (years)	Previous marital status							
	Bridegroom				Bride			
	Never married	Widowed	Divorced	Total	Never married	Widowed	Divorced	Total
17 and under	—	—	—	—	14	—	—	14
18	15	—	—	15	99	—	—	99
19	40	—	—	40	176	—	—	176
20	104	—	—	104	326	—	1	327
21	206	—	—	206	568	—	4	572
22	423	—	—	423	728	—	6	734
23	578	—	2	580	772	—	9	781
24	637	—	8	645	710	1	22	733
25	681	—	11	692	644	2	26	672
26	623	—	17	640	484	1	42	527
27	549	—	29	578	430	1	65	496
28	492	—	25	517	354	—	71	425
29	431	—	56	487	266	3	80	349
30-34	1 192	2	384	1 578	749	14	478	1 241
35-39	370	8	460	838	202	20	383	605
40-44	125	9	377	511	53	21	357	431
45-49	40	14	328	382	25	33	248	306
50-54	21	23	188	232	14	34	128	176
55-59	8	32	120	160	6	32	39	77
60 and over	16	145	120	281	7	117	44	168
<b>Total</b>	<b>6 551</b>	<b>233</b>	<b>2 125</b>	<b>8 909</b>	<b>6 627</b>	<b>279</b>	<b>2 003</b>	<b>8 909</b>

## 5.5 MARRIAGES: RELATIVE AGES OF PARTIES, SOUTH AUSTRALIA, 1994

Age of bridegroom (years)	Age of bride (years)												Total
	17 and under	18	19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60 and over	
17 and under	—	—	—	—	—	—	—	—	—	—	—	—	—
18	—	5	5	5	—	—	—	—	—	—	—	—	15
19	2	2	14	22	—	—	—	—	—	—	—	—	40
20-24	6	60	107	1 463	271	40	9	2	—	—	—	—	1 958
25-29	6	24	41	1 292	1 244	255	37	12	3	—	—	—	2 914
30-34	—	6	5	271	668	459	123	36	8	2	—	—	1 578
35-39	—	1	2	60	193	302	189	63	24	2	1	1	838
40-44	—	—	—	21	65	124	124	120	45	9	2	1	511
45-49	—	—	2	11	17	45	77	110	90	26	4	—	382
50-54	—	1	—	1	7	11	26	55	71	41	15	4	232
55-59	—	—	—	1	1	4	8	21	42	54	16	13	160
60 and over	—	—	—	—	3	1	12	12	23	42	39	149	281
<b>Total</b>	<b>14</b>	<b>99</b>	<b>176</b>	<b>3 147</b>	<b>2 469</b>	<b>1 241</b>	<b>605</b>	<b>431</b>	<b>306</b>	<b>176</b>	<b>77</b>	<b>168</b>	<b>8 909</b>

## 5.6 MARRIAGES: RELATIVE BIRTHPLACE OF PARTIES, SOUTH AUSTRALIA, 1994

Country of birth	Bridegroom born in country shown and bride born in				Bride born in country shown and bridegroom born in			
	Australia	Same overseas country	Different overseas country	Total	Australia	Same overseas country	Different overseas country	Total
<b>OCEANIA AND ANTARCTICA</b>								
Australia	5 938	—	958	6 896	5 938	—	1 190	7 128
Fiji	—	1	2	3	3	1	2	6
New Zealand	88	8	18	114	75	8	16	99
Other	14	2	—	16	10	2	2	14
<i>Total</i>	6 040	11	978	7 029	6 026	11	1 210	7 247
<b>EUROPE AND FORMER USSR</b>								
Austria	6	—	5	11	6	—	2	8
Former USSR & Baltic States	3	13	3	19	4	13	6	23
Former Yugoslav Republics	23	19	7	49	15	19	7	41
Germany	40	10	20	70	38	10	26	74
Greece	22	8	4	34	8	8	3	19
Hungary	2	9	2	13	1	9	2	12
Ireland	12	—	2	14	9	—	3	12
Italy	49	11	16	76	15	11	8	34
Malta	6	1	—	7	4	1	2	7
Netherlands	34	1	19	54	25	1	5	31
Poland	8	20	9	37	5	20	5	30
United Kingdom	678	226	84	988	562	226	76	864
Other	35	16	13	64	28	16	16	60
<i>Total</i>	918	334	184	1 436	720	334	161	1 215
<b>MIDDLE EAST AND NORTH AFRICA</b>								
Egypt	4	—	3	7	—	—	1	1
Lebanon	9	1	—	10	3	1	—	4
Turkey	1	1	1	3	—	1	—	1
Other	20	3	3	26	2	3	5	10
<i>Total</i>	34	5	7	46	5	5	6	16
<b>SOUTHEAST ASIA</b>								
Indonesia	4	—	—	4	6	—	3	9
Malaysia	13	10	16	39	10	10	13	33
Philippines	1	10	2	13	33	10	20	63
Singapore	3	1	3	7	5	1	4	10
Thailand	1	1	1	3	5	1	2	8
Viet Nam	4	91	11	106	5	91	9	105
Other	—	9	6	15	1	9	8	18
<i>Total</i>	26	122	39	187	65	122	59	246
<b>NORTHEAST ASIA</b>								
China	4	14	10	28	3	14	9	26
Hong Kong	1	7	2	10	4	7	6	17
Other	4	5	—	9	8	5	2	15
<i>Total</i>	9	26	12	47	15	26	17	58
<b>SOUTHERN ASIA</b>								
India	20	9	8	37	7	9	5	21
Sri Lanka	1	1	2	4	1	1	3	5
Other	—	—	—	—	2	—	—	2
<i>Total</i>	21	10	10	41	10	10	8	28
<b>THE AMERICAS</b>								
Canada	12	—	3	15	12	—	2	14
Chile	—	4	1	5	1	4	3	8
United States of America	42	2	5	49	17	2	7	26
Other	8	8	7	23	5	8	3	16
<i>Total</i>	62	14	16	92	35	14	15	64
<b>AFRICA (excluding North Africa)</b>								
South Africa	9	—	4	13	11	—	6	17
Other	9	5	4	18	9	5	4	18
<i>Total</i>	18	5	8	31	20	5	10	35
<b>Total</b>	<b>7 128</b>	<b>527</b>	<b>1 254</b>	<b>8 909</b>	<b>6 896</b>	<b>527</b>	<b>1 486</b>	<b>8 909</b>

## 5.7 MARRIAGES: CATEGORY OF RITE BY PREVIOUS MARITAL STATUS OF PARTIES, SOUTH AUSTRALIA, 1994

Category of rite	Previous marital status of bridegroom			Previous marital status of bride			All marriages	% of all marriages
	Never married	Widowed	Divorced	Never married	Widowed	Divorced		
<i>Religious<sup>1</sup></i>								
Anglican	586	20	56	599	19	44	662	7.4
Baptist	174	8	40	170	9	43	222	2.5
Catholic	1 318	18	38	1 326	22	26	1 374	15.4
Churches of Christ	135	6	34	128	5	42	175	2.0
Lutheran	334	13	88	334	23	78	435	4.9
Orthodox	232	1	28	235	4	22	261	2.9
Presbyterian	24	—	8	27	1	4	32	0.4
Uniting Church	1 088	39	266	1 137	28	228	1 393	15.6
Other denominations	391	22	126	393	17	129	539	6.1
<b>All religious rites</b>	<b>4 282</b>	<b>127</b>	<b>684</b>	<b>4 349</b>	<b>128</b>	<b>616</b>	<b>5 093</b>	<b>57.2</b>
<i>Civil</i>								
Official registrars	510	28	326	517	43	304	864	9.7
Other civil celebrants	1 759	78	1 115	1 761	108	1 083	2 952	33.1
<b>All civil rites</b>	<b>2 269</b>	<b>106</b>	<b>1 441</b>	<b>2 278</b>	<b>151</b>	<b>1 387</b>	<b>3 816</b>	<b>42.8</b>
<b>All rites</b>	<b>6 551</b>	<b>233</b>	<b>2 125</b>	<b>6 627</b>	<b>279</b>	<b>2 003</b>	<b>8 909</b>	<b>100.0</b>
<b>%</b>	<b>73.5</b>	<b>2.6</b>	<b>23.9</b>	<b>74.4</b>	<b>3.1</b>	<b>22.5</b>	<b>100.0</b>	<b>..</b>

<sup>1</sup> Recognised denominations under authority of Australian Marriage Act 1961.

## 5.8 REMARRIAGES: NUMBER OF PREVIOUS MARRIAGES, NUMBER OF CHILDREN UNDER 16 SOUTH AUSTRALIA, 1994

Number of previous marriages	Number of children under 16						Total
	0	1	2	3	4 or more	Not stated	
BRIDEGROOM							
One	1 263	363	286	85	9	2	2 008
Two	193	68	46	18	4	1	330
Three or more	16	2	1	—	—	1	20
<b>All bridegrooms remarrying</b>	<b>1 472</b>	<b>433</b>	<b>333</b>	<b>103</b>	<b>13</b>	<b>4</b>	<b>2 358</b>
BRIDE							
One	1 175	363	304	75	17	4	1 938
Two	189	59	36	8	9	—	301
Three or more	32	6	1	4	—	—	43
<b>All brides remarrying</b>	<b>1 396</b>	<b>428</b>	<b>341</b>	<b>87</b>	<b>26</b>	<b>4</b>	<b>2 282</b>



## 5.9 REMARRIAGES: INTERVAL TO REMARRIAGE, REASON FOR TERMINATION OF LAST MARRIAGE SOUTH AUSTRALIA, 1994

Interval between termination of last marriage and remarriage (years)	Reason for termination of last marriage					
	Bridegroom			Bride		
	Death of spouse	Divorce	Total	Death of spouse	Divorce	Total
Less than 1	8	345	353	5	249	254
1	34	449	483	12	406	418
2	41	281	322	40	258	298
3	26	207	233	22	204	226
4	31	147	178	29	160	189
-						
<i>Total 0-4 years</i>	140	1 429	1 569	108	1 277	1 385
5	21	113	134	28	120	148
6	15	125	140	20	105	125
7	12	87	99	25	90	115
8	5	59	64	7	64	71
9	3	58	61	15	68	83
<i>Total 5-9 years</i>	56	442	498	95	447	542
10-14	25	165	190	38	175	213
15-19	5	67	72	21	87	108
20 and over	6	21	27	17	15	32
Not stated	1	1	2	—	2	2
<b>All remarriages</b>	<b>233</b>	<b>2 125</b>	<b>2 358</b>	<b>279</b>	<b>2 003</b>	<b>2 282</b>

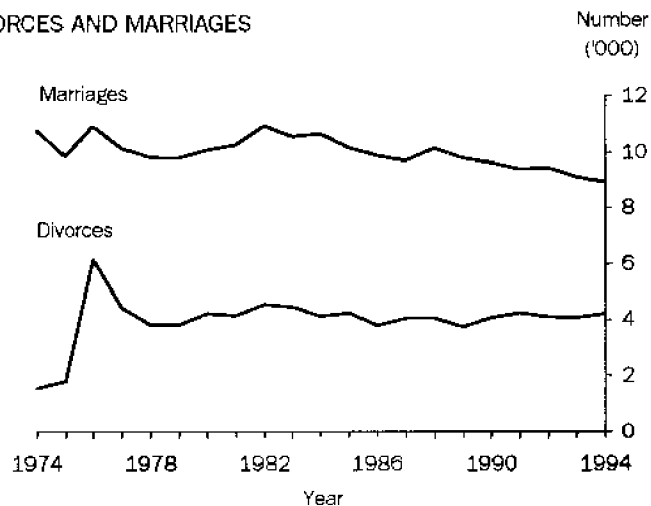
## SECTION 6: DIVORCES

### SUMMARY OF FINDINGS

#### Overview

Following the introduction of the Family Law Act in 1976 the number of divorces granted in South Australia increased from 1,812 in 1975 to 6,142 in 1976. Since 1977 the number of divorces granted in South Australia has fluctuated between 3,700 and 4,600.

#### DIVORCES AND MARRIAGES

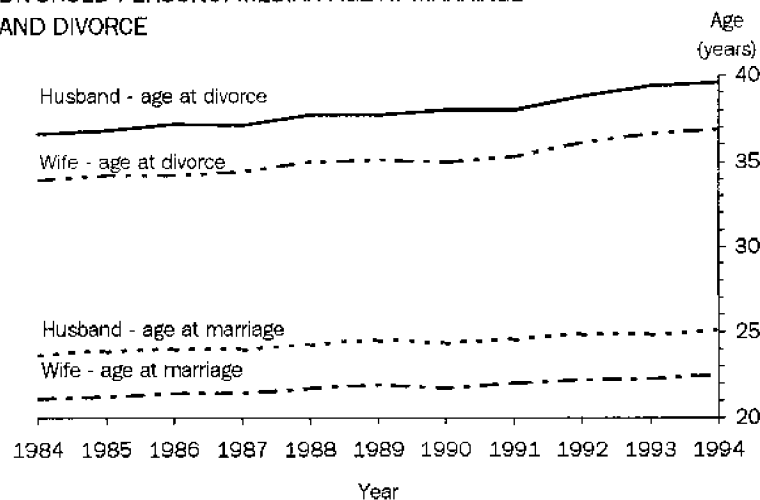


In 1994 there were 4,192 divorces granted in South Australia. This represented a 3.2% increase over 1993. The crude divorce rate was 2.9 per 1,000 population.

#### Ages of persons being divorced

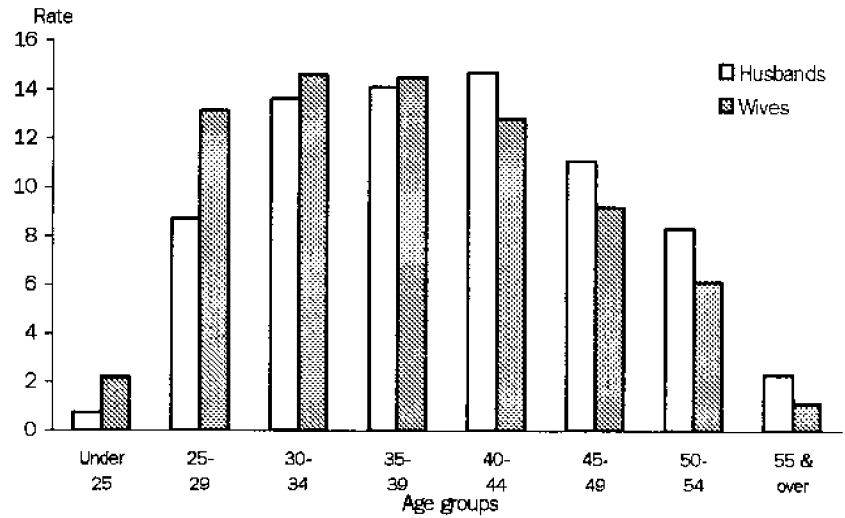
As can be seen from the following graph, median ages at the time of divorce and at the time of marriage for persons granted divorces have been rising steadily for several years. Of those who divorced in 1994, 50.1% of husbands and 67.9% of wives were under 25 years of age at the time of marriage. This compares with 63.3% and 79.3% respectively in 1984.

#### DIVORCED PERSONS: MEDIAN AGE AT MARRIAGE AND DIVORCE



The age-specific divorce rates indicate that in 1994 males were most likely to divorce between the ages of 40 and 44, while for females the highest rate occurred in the 30 to 34 age group.

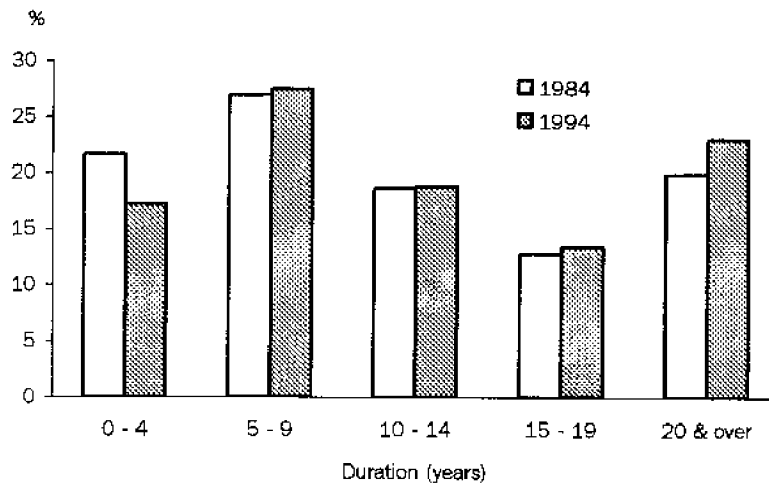
AGE-SPECIFIC DIVORCE RATES



Duration of marriage

Over the last decade there has been an increase in the proportion of divorces from long-term marriages. In 1994, 36.5% of divorces involved marriages of 15 years or more duration, compared with 32.8% in 1984. Divorces where the duration of marriage was less than 5 years fell from 20.2% in 1984 to 17.2% in 1994.

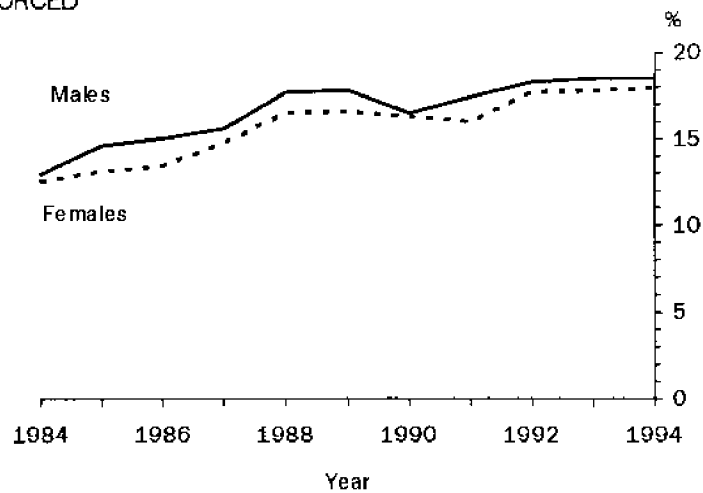
DURATION OF MARRIAGE



Previous marital status

The following graph indicates that the proportion of divorces granted to previously divorced persons has been increasing over the last 10 years.

PROPORTION OF DIVORCED PERSONS PREVIOUSLY  
DIVORCED



**Children** The number of divorces involving dependent children in South Australia has declined in recent years, comprising 47.5% of all divorces in 1994. However, the average issue per dissolved marriage has remained at 1.9 children for some time.

**Country of birth** Of the divorces granted in South Australia in 1994, 44.1% involved at least one party who was born overseas. Just over one-half (51.0%) of overseas born wives and 47.7% of overseas born husbands were born in the United Kingdom.

**PART A: DIVORCES REGISTERED IN SOUTH AUSTRALIA**

**6.1 DIVORCES: SUMMARY, SOUTH AUSTRALIA**

<i>Particulars</i>	1984	1989	1990	1991	1992	1993	1994
	NUMBER						
<b>Divorces granted</b>	<b>4 114</b>	<b>3 740</b>	<b>4 066</b>	<b>4 215</b>	<b>4 074</b>	<b>4 063</b>	<b>4 192</b>
Crude divorce rate (per 1,000 population)	3.0	2.6	2.8	2.9	2.8	2.8	2.9
Median duration of marriage (years)	10.6	10.3	10.2	10.5	10.6	10.9	10.9
Median interval between marriage and final separation (years)	7.9	7.5	7.7	7.7	7.9	8.3	8.2
<i>Divorces involving children</i>							
Number	2 535	2 090	2 345	2 323	2 114	1 999	1 990
Percentage of total divorces	61.6	55.9	57.7	55.1	51.9	49.2	47.5
Average issue	1.9	1.9	1.9	1.9	1.9	1.9	1.9
<i>Applicant</i>							
Husband	1 729	1 379	1 401	1 443	1 455	1 369	1 435
Wife	2 385	2 088	2 238	2 179	2 070	2 144	2 126
Joint	—	273	427	593	549	550	631
	HUSBAND						
<i>Age-specific divorce rate</i>							
Age group (years)							
24 and under	1.8	1.0	1.0	0.9	1.1	1.0	0.7
25-29	13.8	10.4	10.2	9.9	8.4	8.5	8.7
30-34	16.2	13.8	14.3	15.6	14.2	13.4	13.6
35-39	16.0	12.6	14.8	15.4	14.3	13.5	14.1
40-44	14.2	12.2	14.1	12.9	12.7	13.0	14.7
45-49	9.9	8.6	10.6	10.8	11.3	11.2	11.1
50-54	7.2	7.1	7.0	8.2	7.9	8.6	8.3
55 and over	2.7	2.5	2.2	2.4	2.5	2.6	2.3
<i>Marital status at marriage</i>							
Never married	3 521	3 037	3 351	3 438	3 286	3 276	3 373
Widowed	61	36	43	44	44	37	44
Divorced	532	667	672	733	744	750	775
Total	4 114	3 740	4 066	4 215	4 074	4 063	4 192
<i>Median age (years) at</i>							
Marriage	23.6	24.4	24.3	24.5	24.8	24.8	25.0
Final separation	33.9	35.0	35.3	35.4	36.0	36.4	36.6
Decree made absolute	36.6	37.7	38.0	38.0	38.8	39.4	39.6
	WIFE						
<i>Age-specific divorce rate</i>							
Age group (years)							
24 and under	4.3	2.5	2.8	2.6	2.1	2.3	2.2
25-29	17.3	14.2	15.1	14.7	13.5	12.6	13.1
30-34	15.6	13.7	15.0	16.3	14.5	14.6	14.6
35-39	14.7	12.8	13.2	13.7	14.6	13.4	14.5
40-44	12.3	10.0	12.5	11.3	11.5	11.7	12.8
45-49	8.2	7.9	8.2	9.2	9.0	10.0	9.2
50-54	4.7	5.0	4.5	5.4	5.5	5.6	6.1
55 and over	1.5	1.3	1.1	1.3	1.2	1.3	1.1
<i>Marital status at marriage</i>							
Never married	3 536	3 072	3 351	3 474	3 291	3 277	3 393
Widowed	63	46	51	66	62	61	47
Divorced	515	622	664	675	721	725	752
Total	4 114	3 740	4 066	4 215	4 074	4 063	4 192
<i>Median age (years) at</i>							
Marriage	21.0	21.9	21.7	22.0	22.2	22.3	22.5
Final separation	31.3	32.5	32.5	32.8	33.5	33.7	33.9
Decree made absolute	33.9	35.1	35.1	35.3	36.1	36.6	36.9

## 6.2 DIVORCES: AGE OF PARTIES AT MARRIAGE, DURATION OF MARRIAGE, SOUTH AUSTRALIA, 1994

Duration of marriage (years)	Age group (years)								Not stated	Total
	19 and under	20-24	25-29	30-34	35-39	40-44	45-49	50 and over		
HUSBAND										
1	—	11	10	8	5	1	3	3	—	41
2	1	42	45	27	18	17	7	10	1	168
3	7	95	72	36	18	17	5	9	—	259
4	3	84	75	30	28	18	6	9	1	254
5	5	81	86	36	23	16	9	11	2	269
6	10	93	68	34	16	12	4	3	1	241
7	6	84	58	36	12	11	4	4	1	216
8	7	75	66	29	11	9	10	8	1	216
9	8	73	53	40	19	7	3	5	1	209
10-14	46	333	216	101	46	23	13	12	—	790
15-19	42	304	126	42	21	15	5	7	1	563
20-24	55	319	93	21	5	3	2	1	—	499
25-29	25	164	70	14	3	1	1	—	—	278
30 and over	7	121	39	14	3	3	1	1	—	189
<b>Total</b>	<b>222</b>	<b>1 879</b>	<b>1 077</b>	<b>468</b>	<b>228</b>	<b>153</b>	<b>73</b>	<b>83</b>	<b>9</b>	<b>4 192</b>
WIFE										
1	2	12	9	7	4	4	2	1	—	41
2	13	67	35	15	18	8	2	8	2	168
3	35	117	45	28	16	10	5	2	1	259
4	21	105	71	23	14	10	5	5	—	254
5	33	115	57	25	16	9	7	6	1	269
6	40	109	38	25	17	9	2	—	1	241
7	34	91	44	27	13	4	2	1	—	216
8	25	97	48	16	14	10	2	4	—	216
9	30	83	53	21	12	5	1	4	—	209
10-14	165	356	136	69	31	15	10	8	—	790
15-19	187	252	74	28	10	7	—	3	2	563
20-24	201	253	31	7	3	3	1	—	—	499
25-29	97	140	29	7	3	2	—	—	—	278
30 and over	53	113	13	7	2	1	—	—	—	189
<b>Total</b>	<b>936</b>	<b>1 910</b>	<b>683</b>	<b>305</b>	<b>173</b>	<b>97</b>	<b>39</b>	<b>42</b>	<b>7</b>	<b>4 192</b>

### 6.3

#### DIVORCES: AGE OF PARTIES AT FINAL SEPARATION: INTERVAL BETWEEN MARRIAGE AND FINAL SEPARATION, SOUTH AUSTRALIA, 1994

Interval (years)	Age group (years)										Total
	19 and under	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55 and over	Not stated	
HUSBAND											
Under 1	2	71	82	42	33	20	8	4	12	1	275
1	1	64	108	45	24	15	15	4	11	3	290
2	—	59	105	67	40	31	15	6	7	—	330
3	—	25	112	71	33	13	16	2	10	3	285
4	—	15	93	66	29	20	14	3	5	1	246
5	—	6	86	61	37	13	10	7	4	—	224
6	—	—	65	71	44	22	13	5	9	—	229
7	—	—	46	59	41	25	6	2	8	—	187
8	—	—	21	81	45	18	7	6	7	—	185
9	—	—	14	83	38	13	7	4	9	—	168
20-24	—	—	7	181	238	105	44	19	17	—	611
15-19	—	—	—	6	192	237	58	17	13	—	523
20-24	—	—	—	—	9	161	137	41	9	—	357
25-29	—	—	—	—	—	5	72	70	29	—	176
30 and over	—	—	—	—	—	—	1	24	77	—	102
Not stated	—	—	—	—	—	—	—	—	—	4	4
<b>Total</b>	<b>3</b>	<b>240</b>	<b>739</b>	<b>833</b>	<b>803</b>	<b>698</b>	<b>423</b>	<b>214</b>	<b>227</b>	<b>12</b>	<b>4 192</b>
WIFE											
Under 1	14	98	68	35	32	6	11	2	5	4	275
1	12	118	83	31	16	13	7	5	5	—	290
2	3	115	110	45	22	24	7	2	2	—	330
3	—	77	105	48	25	11	8	7	4	—	285
4	—	47	109	39	24	14	6	3	2	2	246
5	—	31	96	49	24	14	8	—	2	—	224
6	—	13	98	55	28	17	13	3	2	—	229
7	—	1	70	67	24	13	8	3	1	—	187
8	—	—	60	78	24	11	5	4	3	—	185
9	—	—	51	64	29	10	2	5	7	—	168
10-14	—	—	43	286	162	71	25	15	9	—	611
15-19	—	—	—	58	308	116	29	6	6	—	523
20-24	—	—	—	—	37	223	78	12	7	—	357
25-29	—	—	—	—	—	21	109	35	11	—	176
30 and over	—	—	—	—	—	1	8	40	53	—	102
Not stated	—	—	—	—	—	—	—	—	—	4	4
<b>Total</b>	<b>29</b>	<b>500</b>	<b>893</b>	<b>855</b>	<b>755</b>	<b>565</b>	<b>324</b>	<b>142</b>	<b>119</b>	<b>10</b>	<b>4 192</b>

## 6.4 DIVORCES: AGE OF PARTIES AT DIVORCE, SOUTH AUSTRALIA, 1994

Age of husband (years)	Age of wife (years)										Total
	24 and under	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60 and over	Not stated	
24 and under	44	12	—	1	—	—	—	—	—	—	57
25-29	108	317	47	9	1	1	—	—	—	4	487
30-34	29	303	397	63	18	1	—	—	—	—	811
35-39	10	58	306	346	67	14	4	—	—	1	806
40-44	8	13	87	303	315	64	4	1	—	—	795
45-49	1	3	20	78	226	201	25	7	—	1	562
50-54	1	—	4	18	42	134	103	14	3	—	319
55-59	1	—	1	2	15	33	63	43	16	—	174
60 and over	—	1	2	4	9	15	30	42	69	—	172
Not stated	1	1	—	2	1	1	—	—	2	1	9
<b>Total</b>	<b>203</b>	<b>708</b>	<b>864</b>	<b>826</b>	<b>694</b>	<b>464</b>	<b>229</b>	<b>107</b>	<b>90</b>	<b>7</b>	<b>4 192</b>

## 6.5 DIVORCES: NUMBER OF CHILDREN OF THE MARRIAGE, AVERAGE NUMBER OF CHILDREN, DURATION OF MARRIAGE, SOUTH AUSTRALIA, 1994

Duration of marriage (years)	Number of children					All divorces	All children	Average number of children
	0	1	2	3	4 or more			
1	35	2	3	1	—	41	11	1.8
2	121	27	15	1	4	168	76	1.6
3	179	48	27	3	2	259	120	1.5
4	170	50	22	8	4	254	137	1.6
5	163	58	35	13	—	269	167	1.6
6	118	60	46	16	1	241	204	1.7
7	111	40	47	13	5	216	193	1.8
8	94	55	46	19	2	216	213	1.7
9	91	40	58	13	7	209	223	1.9
10-14	294	120	242	112	22	790	1 033	2.1
15-19	185	77	185	89	27	563	828	2.2
20-24	227	135	102	31	4	499	449	1.7
25-29	232	33	9	2	2	278	65	1.4
30 and over	182	5	1	1	—	189	10	1.4
<b>Total</b>	<b>2 202</b>	<b>750</b>	<b>838</b>	<b>322</b>	<b>80</b>	<b>4 192</b>	<b>3 729</b>	<b>1.9</b>



## 6.6 DIVORCES: BIRTHPLACE OF PARTIES, SOUTH AUSTRALIA, 1994

Country of birth	Husband born in country shown and wife born in				Wife born in country shown and husband born in			
	Australia	Same Overseas Country	Different overseas country	Total	Australia	Same Overseas Country	Different overseas country	Total
<b>OCEANIA AND ANTARCTICA</b>								
Australia	2 344	—	514	2 858	2 344	—	618	2 962
Fiji	5	2	1	8	3	2	5	10
New Zealand	29	21	10	60	21	21	14	56
Other	4	1	2	7	4	1	1	6
<i>Total</i>	2 382	24	527	2 933	2 372	24	638	3 034
<b>EUROPE AND FORMER USSR</b>								
Austria	8	—	1	9	3	—	3	6
Former USSR & Baltic States	2	4	2	8	4	4	3	11
Former Yugoslav Republics	16	19	14	49	5	19	7	31
Germany	31	14	25	70	24	14	21	59
Greece	12	12	4	28	6	12	2	20
Hungary	4	6	3	13	1	6	—	7
Ireland	9	5	10	24	10	5	8	23
Italy	45	21	13	79	22	21	7	50
Malta	4	—	1	5	2	—	1	3
Netherlands	23	7	14	44	21	7	9	37
Poland	4	19	4	27	9	19	6	34
United Kingdom	316	257	63	636	300	257	70	627
Other	23	17	10	50	11	17	10	38
<i>Total</i>	497	381	164	1 042	418	381	147	946
<b>MIDDLE EAST AND NORTH AFRICA</b>								
Egypt	4	1	1	6	2	1	—	3
Lebanon	3	2	1	6	—	2	—	2
Turkey	1	—	1	2	1	—	1	2
Other	2	5	4	11	2	5	2	9
<i>Total</i>	10	8	7	25	5	8	3	16
<b>SOUTHEAST ASIA</b>								
Indonesia	2	1	3	6	3	1	—	4
Malaysia	3	5	1	9	5	5	4	14
Philippines	5	6	1	12	11	6	12	29
Singapore	3	1	3	7	2	1	1	4
Thailand	—	1	1	2	1	1	2	4
Viet Nam	5	19	7	31	—	19	1	20
Other	1	6	3	10	—	6	1	7
<i>Total</i>	19	39	19	77	22	39	21	82
<b>NORTHEAST ASIA</b>								
China	4	8	3	15	2	8	10	20
Hong Kong	4	4	1	9	1	4	2	7
Other	—	—	—	—	1	—	1	2
<i>Total</i>	8	12	4	24	4	12	13	29
<b>SOUTHERN ASIA</b>								
India	5	4	3	12	5	4	4	13
Sri Lanka	—	1	—	1	1	1	2	4
Other	1	—	2	3	—	—	1	1
<i>Total</i>	6	5	5	16	6	5	7	18
<b>THE AMERICAS</b>								
Canada	7	2	1	10	7	2	3	12
Chile	—	1	1	2	1	1	—	2
United States of America	10	4	5	19	7	4	6	17
Other	4	3	3	10	4	3	1	8
<i>Total</i>	21	10	10	41	19	10	10	39
<b>AFRICA (excluding North Africa)</b>								
South Africa	5	3	2	10	4	3	5	12
Other	6	3	7	16	5	3	4	12
<i>Total</i>	11	6	9	26	9	6	9	24
Other and not stated	8	—	—	8	3	—	1	4
<b>Total</b>	<b>2 962</b>	<b>485</b>	<b>745</b>	<b>4 192</b>	<b>2 858</b>	<b>485</b>	<b>849</b>	<b>4 192</b>

**PART B: STATE OF USUAL RESIDENCE AT SEPARATION**

**6.7 DIVORCES: SUMMARY, STATES AND TERRITORIES, 1994**

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Other <sup>1</sup>	Australia
NUMBER										
<b>Divorces granted</b>	<b>15 663</b>	<b>11 228</b>	<b>8 359</b>	<b>4 081</b>	<b>4 962</b>	<b>1 519</b>	<b>360</b>	<b>931</b>	<b>1 153</b>	<b>48 256</b>
Crude divorce rate (per 1 000 population)	2.6	2.5	2.6	2.8	2.9	3.2	2.1	3.1	..	2.7
Median duration of marriage (years)	10.4	11.0	11.1	11.3	11.3	12.0	11.1	10.0	9.1	10.9
Median interval between marriage and final separation (years)	7.2	7.8	8.1	8.3	8.1	8.8	7.4	7.2	4.5	7.7
<b>Divorces involving children</b>										
Number	7 826	n.p. <sup>2</sup>	4 733	1 941	2 497	931	204	524	411	n.p. <sup>2</sup>
Percentage of total divorces	50.0	n.p. <sup>2</sup>	56.6	47.6	50.3	61.3	56.7	56.3	35.6	n.p. <sup>2</sup>
Average issue	1.9	n.p. <sup>2</sup>	1.9	1.9	1.9	2.0	1.8	1.9	1.7	n.p. <sup>2</sup>
<b>Applicant</b>										
Husband	5 745	4 134	3 155	1 387	1 443	482	119	341	518	17 324
Wife	7 945	5 493	4 315	2 061	1 949	878	153	407	519	23 720
Joint	1 973	1 601	889	633	1 570	159	88	183	116	7 212
HUSBAND										
<b>Age-specific divorce rate</b>										
Age group (years)										
24 and under	0.9	0.7	0.9	0.7	0.8	0.9	0.7	0.6	..	0.8
25-29	7.8	7.7	7.8	8.2	7.8	10.1	5.5	9.0	..	8.0
30-34	12.1	12.0	11.6	13.3	13.9	16.5	6.7	13.9	..	12.7
35-39	12.7	12.2	12.8	13.7	13.1	16.8	10.9	14.1	..	13.2
40-44	11.8	12.0	12.1	14.4	13.1	14.8	8.6	13.3	..	12.6
45-49	10.4	10.1	11.0	10.9	11.9	12.8	6.2	12.3	..	10.9
50-54	8.4	7.7	8.1	7.9	9.8	11.1	8.7	9.0	..	8.5
55 and over	2.5	2.5	2.9	2.3	3.2	2.7	3.7	4.2	..	2.7
<b>Marital status at marriage</b>										
Never married	12 781	9 330	6 592	3 280	4 017	1 257	279	749	921	39 206
Widowed	175	105	102	42	53	12	1	8	11	509
Divorced	2 707	1 793	1 665	759	892	250	80	174	221	8 541
Total	15 663	11 228	8 359	4 081	4 962	1 519	360	931	1 153	48 256
<b>Median age (years) at</b>										
Marriage	25.7	25.2	25.3	25.0	25.4	24.7	25.7	26.0	27.0	25.4
Final separation	36.5	36.5	36.9	36.6	36.8	36.7	36.4	36.7	34.3	36.6
Decree made absolute	39.6	39.5	40.1	39.6	40.1	39.4	39.5	39.6	38.6	39.7
WIFE										
<b>Age-specific divorce rate</b>										
Age group (years)										
24 and under	2.1	1.7	2.0	2.1	2.0	2.0	1.3	1.8	..	2.0
25-29	11.5	11.4	11.4	12.8	12.4	15.2	6.2	13.2	..	12.0
30-34	13.2	12.6	13.2	14.1	14.5	16.5	9.9	14.9	..	13.7
35-39	12.5	11.8	12.4	14.1	13.8	17.2	10.1	13.7	..	13.0
40-44	11.1	11.0	11.5	12.8	12.5	14.4	9.0	12.0	..	11.8
45-49	9.1	8.5	9.3	8.8	10.1	11.0	8.8	9.7	..	9.3
50-54	6.1	5.5	6.5	6.0	7.4	7.7	5.6	8.1	..	6.3
55 and over	1.1	1.2	1.3	1.1	1.6	1.2	1.6	2.1	..	1.3
<b>Marital status at marriage</b>										
Never married	12 816	9 430	6 649	3 311	4 009	1 259	289	756	974	39 493
Widowed	191	158	122	45	68	21	2	4	14	625
Divorced	2 656	1 640	1 588	725	885	239	69	171	165	8 138
Total	15 663	11 228	8 359	4 081	4 962	1 519	360	931	1 153	48 256
<b>Median age (years) at</b>										
Marriage	23.0	22.8	22.5	22.4	22.7	22.2	23.5	23.3	24.1	22.8
Final separation	33.7	33.7	34.1	33.9	33.9	34.1	33.6	33.7	31.1	33.8
Decree made absolute	36.8	36.7	37.0	36.9	37.2	36.7	37.0	36.9	35.3	36.8

<sup>1</sup> Includes divorces where usual residence was at Christmas or Cocos (Keeling) Islands, overseas, or not stated.

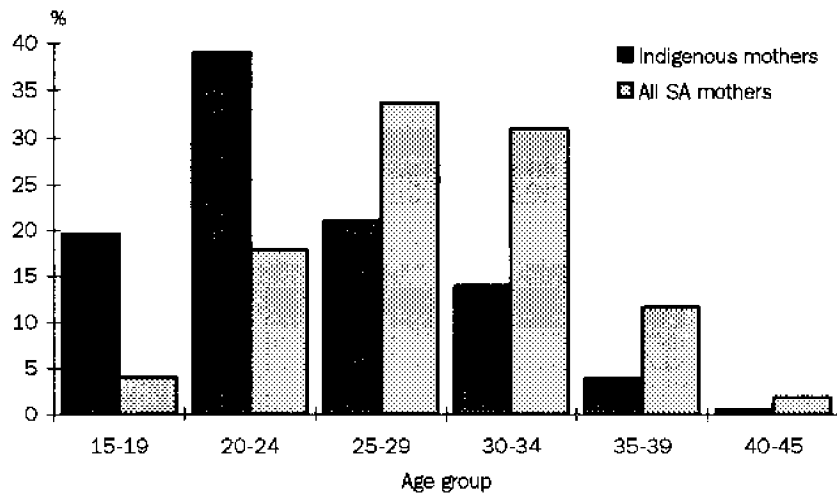
<sup>2</sup> Data on children from the Family Court in Victoria appears to be incomplete

## SECTION 7: THE ABORIGINAL AND TORRES STRAIT ISLANDER POPULATION

### SUMMARY OF FINDINGS

Introduction	<p>This section includes information on births and deaths in the Aboriginal and Torres Strait Islander population usually resident in South Australia. While there is some independent evidence that indicates some degree of misreporting (particularly for deaths) the level of this misreporting is not considered to be significant. Care needs to be taken when interpreting year-to-year movements due to relatively small numbers and varying data quality. No data on the indigenous population are available for marriages and divorces.</p> <p>The population (Table 7.9) used in the calculation of rates is an experimental estimate, based on projections from the 1991 Census results. Because of the experimental nature of this estimate, rates (especially the more detailed age-specific rates) should be considered only as approximate.</p>
Identification	<p>Indigenous births are recorded when the person registering the birth identifies at least one of the parents as being of Aboriginal or Torres Strait Islander origin.</p> <p>If a deceased person is reported on either the death information form or the cause of death certificate as being of Aboriginal or Torres Strait Islander origin, the death is recorded as the death of an indigenous person.</p> <p>It is possible that some indigenous persons whose usual residence was in South Australia, but whose birth or death was registered in another State, may not have been identified as being of Aboriginal or Torres Strait Islander origin.</p>
Births	<p>The number of indigenous births registered to mothers usually resident in South Australia rose 2.3% from 519 in 1993 to 531 in 1994. Since 1990 the number of indigenous births has fallen by 9.7% from 588, while total South Australian births have risen by 2.3% over the same period. Births to indigenous mothers declined 16.9% from 498 in 1990 to 414 in 1994.</p>
Fertility rate	<p>In 1994 the total fertility rate (the number of children one woman would expect to bear during her child-bearing lifetime) for the indigenous population was 2.440 compared with 1.738 for the total South Australian population. Five years ago, the difference was greater, with the total fertility rate for the indigenous population being 3.049, and the rate for the total population 1.750.</p>
Median age of parents	<p>The median age of parents of indigenous infants has risen slightly since 1990. The median age for mothers rose from 23.6 to 24.2 years in 1994, while the median age of fathers (for confinements where paternity was acknowledged) rose from 26.6 to 27.4 years over the same period. The median age of indigenous mothers rose from 23.3 to 23.8 years.</p>

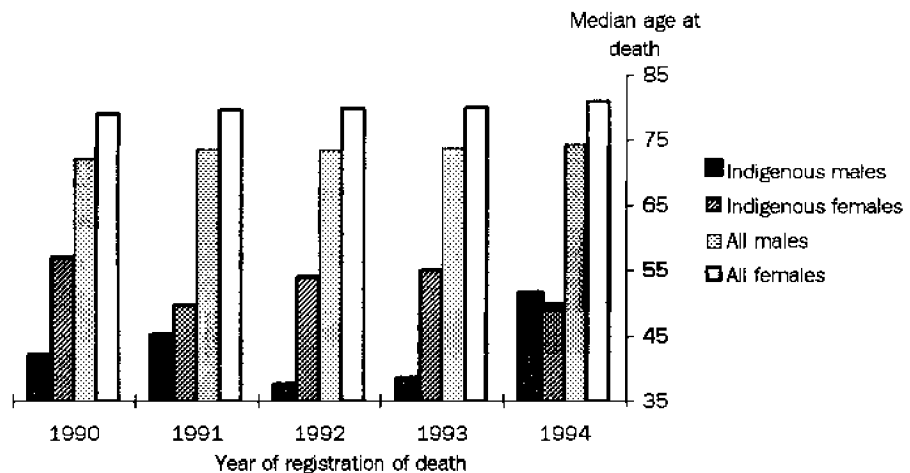
PERCENTAGE OF BIRTHS BY AGE GROUP OF MOTHER  
SOUTH AUSTRALIA, 1994



**Deaths** There were 123 deaths of indigenous persons usually resident in South Australia in 1994. Of these, 69 were male and 54 were female. This represents a sex ratio of 127.8 male deaths for every 100 female deaths.

**Median age at death** The median age at death for indigenous males was 51.5 years, while the median age for females was 49.8. These ages are significantly lower than the overall State medians of 74.3 and 80.9 respectively. Because of the difficulty in getting accurate data on age at death, and the small number of observations, these figures fluctuate from year to year. The following chart illustrates these fluctuations.

MEDIAN AGE AT DEATH: INDIGENOUS AND TOTAL POPULATIONS  
SOUTH AUSTRALIA

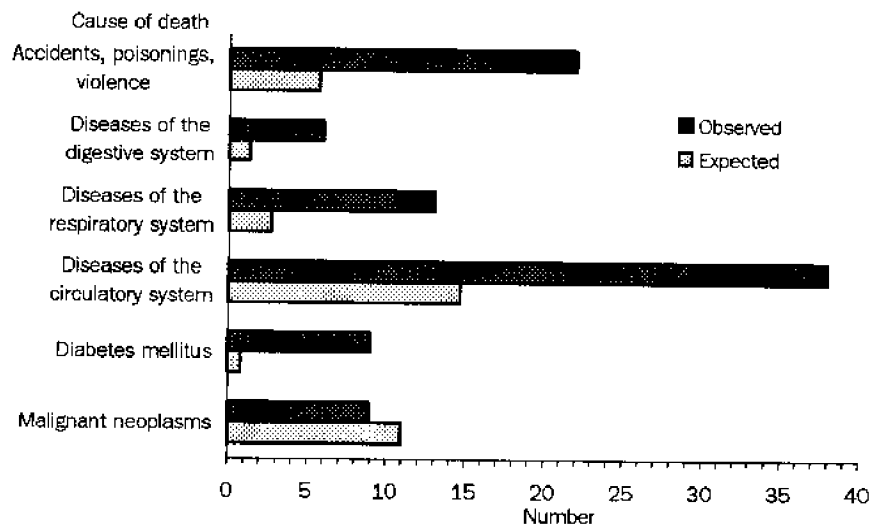


**Infant deaths** There were 4 indigenous infant deaths recorded in 1994, representing an infant mortality rate of 7.5 (deaths per 1,000 live births). This rate is lower than that of previous years, but still compares unfavourably with the overall South Australian rate of 4.7.

**Cause of death** The leading causes of death for the indigenous population in 1994 were diseases of the circulatory system, and accidents, poisonings and violence which accounted for 22.0% and 17.9% respectively of all indigenous deaths.

**Standardisation** A measure of indigenous mortality can be obtained by the indirect standardisation of death rates, *i.e.* by applying the age-specific cause of death rates for the total State population to the age distribution of the indigenous population, and then calculating the number of indigenous deaths by cause that would be expected if indigenous persons were subject to the same mortality conditions as the total population. These expected numbers may be compared with the actual number of occurrences. The following graph illustrates these observed and expected occurrences for a number of causes.

INDIGENOUS DEATHS: OBSERVED AND EXPECTED, SELECTED CAUSES, SOUTH AUSTRALIA, 1994



The 1994 ratio of observed to expected deaths from all causes was similar for both males and females, at 2.8 and 2.9 respectively, and exemplified the much higher age-specific death rates experienced by the indigenous population when compared with the total South Australian population. The ratio for diseases of the circulatory system which accounted for more than 20% of indigenous deaths indicates that indigenous persons were 2.6 times more likely to die from this cause than were the rest of the population. Other ratios of interest were diabetes mellitus where the number of observed deaths was 14.3 times the expected for males and 7.5 times for females, and accidents, poisonings and violence where the respective ratios were 3.3 and 5.8.

## 7.1 INDIGENOUS AND TOTAL BIRTHS AND CONFINEMENTS: SUMMARY, SOUTH AUSTRALIA

Particulars	Indigenous children					Indigenous mothers	All South Australian births
	1990	1991	1992	1993	1994	1994	1994
BIRTHS							
<b>Number of births</b>	<b>588</b>	<b>593</b>	<b>561</b>	<b>519</b>	<b>531</b>	<b>414</b>	<b>19 409</b>
Males	279	306	291	257	273	221	9 951
Females	309	287	270	262	258	193	9 458
Sex ratio	90.3	106.6	107.8	98.1	105.8	114.5	105.2
Age group of mother (years)							
19 and under	135	125	99	104	98	81	781
20 - 24	216	212	177	169	194	162	3 454
25 - 29	135	152	114	137	120	87	6 546
30 - 34	79	74	50	75	82	58	6 001
35 - 39	18	28	17	26	26	16	2 246
40 - 44	4	2	—	3	3	2	355
45 and over	—	—	—	—	—	—	10
Not stated	1	—	1	5	8	8	16
Paternity not acknowledged (%)	19.9	19.2	19.1	13.9	15.4	18.6	22.3
Births by Statistical Division (% of total)							
ADELAIDE	42.8	48.4	48.3	44.7	42.6	38.4	70.9
OUTER ADELAIDE	2.7	2.2	3.4	1.9	2.5	2.2	6.6
YORKE AND LOWER NORTH	2.2	1.5	2.0	3.1	1.9	1.7	3.1
MURRAY LANDS	8.0	7.3	8.7	8.7	7.9	5.6	5.0
SOUTH EAST	2.7	3.5	3.2	2.9	2.6	2.7	4.6
EYRE	10.4	7.4	7.5	9.1	9.6	11.1	2.6
NORTHERN	30.8	29.7	26.9	29.7	31.8	36.7	7.2
CONFINEMENTS							
<b>Number</b>	<b>588</b>	<b>593</b>	<b>561</b>	<b>517</b>	<b>527</b>	<b>410</b>	<b>19 134</b>
Percentage where mother was of indigenous origin	84.7	78.3	81.6	80.1	77.8	..	2.1
Median age of mother (years)	23.6	24	24.1	24.5	24.2	23.8	29.2
Median age of father (years) <sup>1</sup>	26.6	27.7	26.9	27.6	27.4	26.6	31.7

<sup>1</sup> Where paternity was acknowledged.

## 7.2 INDIGENOUS BIRTHS: AGE GROUP OF MOTHER, BY INDIGENOUS ORIGIN, SOUTH AUSTRALIA, 1994

Age of mother (years)	1993				1994			
	%		Age-specific birth rates		%		Age-specific birth rates	
	Indigenous mothers	All SA births	Indigenous mothers	All SA births	Indigenous mothers	All SA births	Indigenous mothers	All SA births
19 and under	21.4	4.4	102.2	17.8	19.6	4.0	93.6	16.1
20 - 24	33.8	18.4	155.5	65.6	39.1	17.8	183.7	62.7
25 - 29	25.8	34.0	129.6	125.4	21.0	33.7	102.6	121.1
30 - 34	12.5	30.1	70.4	102.9	14.0	30.9	76.8	101.5
35 - 39	4.3	10.8	31.7	38.4	3.9	11.6	26.8	39.4
40 - 44	0.7	1.7	6.9	6.3	0.5	1.8	4.5	6.6
Not stated	1.2	0.1	..	..	1.9	0.1	..	..
<b>Total fertility rate</b>	..	..	<b>2.482</b>	<b>1.784</b>	..	..	<b>2.440</b>	<b>1.738</b>

### 7.3 CONFINEMENTS: INDIGENOUS ORIGIN OF PARENTS, SOUTH AUSTRALIA, 1994

Father	Mother		All indigenous confinements
	Indigenous	Non-indigenous	
Indigenous	205	114	319
Non-indigenous	129	..	129
Paternity not acknowledged	76	3	79
<b>All fathers</b>	<b>410</b>	<b>117</b>	<b>527</b>

### 7.4 INDIGENOUS BIRTHS AND DEATHS BY AREA OF USUAL RESIDENCE, SOUTH AUSTRALIA, 1994

Usual residence	Births			Deaths		
	Males	Females	Persons	Males	Females	Persons
ADELAIDE	117	109	226	17	16	33
Northern	61	56	117	6	4	10
Western	24	29	53	6	8	14
Eastern	12	13	25	3	1	4
Southern	20	11	31	2	3	5
OUTER ADELAIDE	7	6	13	—	—	—
YORKE AND LOWER NORTH	5	5	10	3	3	6
MURRAY LANDS	23	19	42	8	5	13
SOUTH EAST	7	7	14	3	1	4
EYRE	27	24	51	10	4	14
Lincoln	13	13	26	3	2	5
West Coast	14	11	25	7	2	9
NORTHERN	83	86	169	28	25	53
Whyalla	11	8	19	1	—	1
Pirie	3	6	10	1	2	3
Flinders Ranges	35	28	71	11	15	26
Far North	34	27	69	15	8	23
Not stated	4	2	6	—	—	—
<b>SOUTH AUSTRALIA</b>	<b>273</b>	<b>258</b>	<b>531</b>	<b>69</b>	<b>54</b>	<b>123</b>

## 7.5 DEATHS: INDIGENOUS AND TOTAL, SUMMARY, SOUTH AUSTRALIA

Particulars	Indigenous deaths					All SA deaths
	1990	1991	1992	1993	1994	1994
All deaths	118	135	107	111	123	11 710
Males	74	79	61	61	69	6 241
Females	44	56	46	50	54	5 469
Sex ratio (male to female)	168.2	141.1	132.6	122.0	127.8	114.1
Median age at death (years)						
Males	42.0	45.1	37.5	38.5	51.5	74.3
Females	57.0	49.8	54.0	55.0	49.8	80.9
Infant deaths						
Number	11	12	13	9	4	92
Rate <sup>1</sup>	18.7	20.2	23.2	17.3	7.5	4.7
Neonatal deaths <sup>2</sup>						
Number	6	6	3	5	4	46
Rate <sup>1</sup>	13.1	12.9	6.6	12.0	9.7	2.4
Fetal deaths (stillbirths) <sup>2</sup>						
Number	8	7	6	5	12	91
Rate <sup>3</sup>	15.8	14.9	13.0	11.9	28.2	4.7
Deaths in Statistical Divisions (% of total)						
ADELAIDE	29.7	31.1	26.2	28.8	26.8	74.2
OUTER ADELAIDE	—	0.7	1.9	—	—	5.9
YORKE AND LOWER NORTH	2.5	3.7	0.9	0.9	4.9	3.8
MURRAY LANDS	8.5	5.9	5.7	9.0	10.6	4.4
SOUTH EAST	1.7	3.0	1.9	1.8	3.3	4.0
EYRE	11.0	20.7	16.8	15.3	11.4	2.2
NORTHERN	45.8	34.1	45.8	44.1	43.1	5.5

<sup>1</sup> Per 1,000 relevant live births (see Glossary of terms).

<sup>2</sup> Excludes records where the mother has not been identified as being Aboriginal or Torres Strait Islander.

<sup>3</sup> Per 1,000 relevant live births plus fetal deaths (see Glossary of terms).

## 7.6 INDIGENOUS DEATHS: AGE, SEX, SOUTH AUSTRALIA 1994

Age group (years)	Indigenous deaths				All South Australian deaths			
	Males	Females	Persons	%	Males	Females	Persons	%
Under 1	1	3	4	3.3	55	37	92	0.8
1 - 14	3	—	3	2.4	35	28	63	0.5
15 - 24	4	4	8	6.5	102	37	139	1.2
25 - 34	8	10	18	14.6	148	62	210	1.8
35 - 44	8	7	15	11.4	180	97	277	2.4
45 - 54	16	9	25	20.3	350	200	550	4.7
55 - 64	14	7	21	17.1	661	348	1 009	8.6
65 and over	15	14	29	23.6	4 710	4 660	9 370	80.0
<b>All deaths</b>	<b>69</b>	<b>54</b>	<b>123</b>	<b>100.0</b>	<b>6 241</b>	<b>5 469</b>	<b>11 710</b>	<b>100.0</b>



## 7.7 INDIGENOUS AND TOTAL DEATHS: AGE GROUP, SOUTH AUSTRALIA, 1994

Cause of death	Indigenous population						All SA deaths
	24 and under	25-44 years	45-64 years	65 years and over	Total	%	
Malignant neoplasms (cancer)	—	2	6	1	9	7.3	26.4
<i>Endocrine, nutritional and metabolic diseases and immunity disorders:</i>	—						
Diabetes mellitus	—	3	5	4	12	9.7	3.3
Mental disorders	—	2	3	4	9	7.3	2.4
<i>Diseases of the circulatory system</i>	—						
Ischaemic heart disease	—	2	—	—	2	1.6	2.5
<i>Diseases of the respiratory system</i>	—	8	13	17	38	22.0	45.0
<i>Diseases of the digestive system</i>	—	6	6	12	24	14.4	25.4
<i>Accidents, poisonings and violence</i>	—	3	7	3	13	10.6	7.6
Motor vehicle traffic accidents	—	3	3	—	6	4.9	3.2
All other causes	8	9	4	1	22	17.9	5.1
<b>All causes</b>	3	3	—	—	6	4.9	1.4
	7	3	8	3	21	17.0	7.0
	<b>16</b>	<b>33</b>	<b>46</b>	<b>28</b>	<b>123</b>	<b>100.0</b>	<b>100.0</b>

## 7.8 INDIGENOUS DEATHS: OBSERVED AND EXPECTED, SELECTED CAUSES, SOUTH AUSTRALIA, 1994

Cause of death	Male deaths			Female deaths		
	Observed	Expected <sup>1</sup>	Ratio	Observed	Expected <sup>1</sup>	Ratio
Malignant neoplasms (cancer)	7	6.2	1.1	2	4.8	0.4
<i>Endocrine, nutritional and metabolic diseases and immunity disorders</i>						
Diabetes mellitus	8	0.8	9.9	4	0.6	6.7
Mental disorders	6	0.4	14.3	3	0.4	7.5
<i>Diseases of the circulatory system</i>						
Ischaemic heart disease	—	0.6	0.0	2	0.6	3.2
<i>Diseases of the respiratory system</i>	20	7.7	2.6	18	7.0	2.6
<i>Diseases of the digestive system</i>	14	4.8	2.9	10	3.5	2.9
<i>Accidents, poisonings and violence</i>	7	1.6	4.4	6	1.1	5.5
Motor vehicle traffic accidents	2	0.7	2.8	4	0.6	6.7
<b>All causes</b>	69	24.7	2.8	54	18.6	2.9

<sup>1</sup> Where the age-specific death rates for the whole of the South Australian population are applied to the indigenous population.

## 7.9

### ESTIMATED INDIGENOUS POPULATION: AGE, SEX, SOUTH AUSTRALIA, 30 JUNE 1994, PRELIMINARY

<i>Age group</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
0-4	1 348	1 285	2 632
5-9	1 235	1 178	2 413
10-14	1 064	1 019	2 082
15-19	914	882	1 796
20-24	927	899	1 826
25-29	877	864	1 742
30-34	763	770	1 533
35-39	593	608	1 200
40-44	411	457	868
45-49	306	351	657
50-54	268	276	544
55-59	164	193	357
60-64	143	146	289
65-69	81	91	172
70-74	75	78	154
75 and over	55	105	161
<b>Total</b>	<b>9 223</b>	<b>9 202</b>	<b>18 425</b>

## EXPLANATORY NOTES

### INTRODUCTION

1 This publication contains Births, Deaths, Marriages and Divorces data, and also includes some cause of death and population data. For details of other published information relating to demography, readers should refer to the section on Related Publications in these Notes. A Glossary of Terms follows the Explanatory Notes.

### POPULATION

2 This Section provides estimates of the resident population, and population projections, with information on overseas arrivals and departures and net interstate migration.

3 Estimates of the South Australian population are made to varying degrees of detail throughout the year and this publication includes the most up-to-date estimates available for each particular table.

4 The figures for natural increase in Tables 1.1 and 2.1 are those used in the preliminary estimation of the population at 31 December 1994 and have been rounded to the nearest thousand.

### POPULATION PROJECTIONS

5 Population projections are published twice in each intercensal period. The latest projections are based on the results on the 1991 Census of Population and Housing, and relate to the period from 1993 to 2041.

6 The population projections are not intended as predictions or forecasts, but as illustrations of that growth and change in the population which would occur if certain specified assumptions about future demographic trends were realised. While the selection of the assumptions is based on analysis of past demographic trends, both in Australia and overseas, and an assessment of their likely future movement, there is no certainty that any of the assumptions will be realised.

7 Four alternative projections have been provided in recognition of the uncertainty of future movements in demographic trends, and to give users a range of options. Further details are shown in the publication *Projections of the Population of Australia, States and Territories, 1993 to 2041* (3222.0).

### MIGRATION

8 Data on overseas arrivals and departures relate to the number of movements of travellers rather than to the number of travellers. However, the statistics exclude the movements of operational air and ship crews, transit passengers who pass through Australia but are not cleared for entry, and passengers on pleasure cruises commencing and finishing in Australia aboard ships not engaged on regular voyages. Estimates of transit sea passengers are no longer available.

9 Data on interstate migration have been derived from aggregated statistical information on interstate changes of addresses advised to the Health Insurance Commission in the process of administering Medicare. Further details are available in *Australian Demographic Statistics* (3101.0).

### BIRTHS

10 Births statistics are presented on the basis of the State or Territory of usual residence of the mother, regardless of where in Australia the birth occurred or was registered.

11 Births to mothers usually resident in Australia which took place overseas are excluded. Births to mothers usually resident overseas which occurred in Australia are included in the State or Territory where the birth occurred.

**12** Except for Tables 3.7 through to 3.9, the statistics in this section refer to live births registered during the calendar year shown. Tables 3.7 to 3.9 refer to births occurring in the years shown, and the data are drawn from registrations completed up to 30 June 1995. There is usually an interval between the occurrence and registration of a birth, and, as a result of delay in registration, some births occurring in one year are not registered until the following year, or even later. However, more than 99% of births are registered by 30 June of the following year.

#### DEATHS

**13** In this publication death statistics are presented on the basis of the State or Territory of usual residence of the deceased, regardless of where in Australia the death occurred and was registered.

**14** Except for Tables 4.11 to 4.14 inclusive, the death statistics in this section refer to deaths registered during the year shown. Tables 4.11 to 4.14 refer to deaths occurring in the years shown, with data drawn from registrations up to 30 June 1995. There is usually an interval between the occurrence and registration of a death, but most deaths are registered within 6 months of occurrence.

**15** The birth statistics used to calculate the fetal and neonatal death rates in Tables 4.9 and 7.5 have been adjusted (in accordance with the WHO definition of perinatal death) to exclude cases where the birthweight was known to be less than 500 grams.

#### MARRIAGES

**16** The statistics in this section refer to marriages registered by the South Australian Registrar during the years shown. There is usually an interval of at least some days between the celebration and the registration of a marriage. As a result of the delay in registration, some marriages celebrated in one year are not registered until the following year.

**17** Under the *Australian Marriage Act 1961*, marriages may be celebrated by a minister of religion registered as an authorised celebrant; by a district registrar, or by other persons authorised by the Attorney-General. Notice of the intended marriage must be given to the celebrant at least one calendar month, but within 6 calendar months, before the marriage.

**18** From 20 June 1973, the minimum age at which a person may marry without parental consent was reduced from 21 to 18 years. Further amendment to the Marriage Act in 1991 designated the minimum age at which persons are legally free to marry to be 18 years. Persons between the ages of 16 and 18 years may marry with a parent's or guardian's consent and an order from a judge or magistrate. Any two persons under the age of 18 years may not marry each other.

#### DIVORCES

**19** The State of registration in Tables 6.1 to 6.6 is based on the location of the Family Court where the divorce was granted and registered. The number of divorces shown for South Australia is dependent on the number of cases heard by the Family Court in South Australia. The State of usual residence in Tables 1.1 and 6.7 is the State or Territory of usual residence at time of separation.

**20** Under the *Family Law Act 1975*, the only ground on which a divorce may be granted is that of irretrievable breakdown of the marriage. This ground is established by the husband and wife having lived apart for 12 months or more, with no reasonable likelihood of reconciliation. Application for nullity of marriage under Family Law legislation must be on the ground that there was a failure to meet a legal requirement, such as that neither party be already lawfully married to another person.

21 Successful applicants for a divorce are initially granted a decree *nisi*. This becomes absolute after one month, unless it is rescinded or appealed against, or the Court is not satisfied that proper arrangements have been made for the welfare of any children involved.

22 The statistics shown in this publication are compiled by the Australian Bureau of Statistics from Statistical Reports completed by the Family Court in respect of each application which resulted in the granting of a decree absolute. These reports are forwarded to the ABS on finalisation of proceedings.

23 In the interpretation of data, it is important to bear in mind that the availability of judges and complexity of the cases brought before them can affect the number of decrees granted or made absolute in any one year. A rise in numbers may reflect only the clearing of a backlog of cases from an earlier period.

#### THE ABORIGINAL AND TORRES STRAIT ISLANDER POPULATION IN SOUTH AUSTRALIA

24 Tables in this section refer to the Aboriginal and Torres Strait Islander population usually resident in South Australia.

#### GEOGRAPHIC BOUNDARIES

25 The geographic boundaries for statistical local areas (SLAs) are defined in the *Australian Standard Geographical Classification, Edition 5* (1216.0). In South Australia they equate directly with local government areas, except for Enfield, which is split into two statistical local areas.

26 The boundaries of statistical local areas used in determining the population are those in existence at 30 June 1994. The boundaries used for Births and Deaths statistics are the SLA boundaries at 1 July 1994.

27 The country of birth tables use the *Australian Standard Classification of Countries for Social Statistics* (ASCCSS) which was developed for Australian users. In this classification, neighbouring countries are grouped into progressively broader geographic areas on the basis of social, cultural, political and economic similarities. The base units of ASCSS are broadly compatible with those of the United Nations birthplace classification. ASCSS has been applied to Demographic statistics since January 1990.

#### RELATED PUBLICATIONS

28 The format of this publication of demographic statistics is repeated, with minor differences, across all States and Territories. Each State Demography bulletin has a Catalogue Number of 3311 and a suffix number appropriate to the State of publication.

29 Other ABS publications which may be of interest include:

*Aboriginals and Torres Strait Islanders* (2153.0)

*Aboriginal People in South Australia* (2841.4)

*Australian Demographic Statistics* (3101.0)

*Australian Demographic Trends, 1986* (3102.0)

*Australian Social Trends* (4102.0)

*Births, Australia* (3301.0)

*Causes of Death, Australia* (3306.0)

*Census of Population and Housing, Counts of Aboriginals and Torres Strait Islanders, Australia, States and Territories, 30 June 1971, 1976, 1981* (2164.0)

*Deaths, Australia* (3302.0)

*Estimated Resident Population by Sex and Age; States and Territories of Australia* (3201.0)

*Estimated Resident Population by Age and Sex in Statistical Local Areas, South Australia* (3204.4)

*Experimental Estimates of the Aboriginal and Torres Strait Islander Population, June 1986 and June 1991* (3230.0)

*Marriages and Divorces, Australia* (3310.0)

*Migration, Australia* (3412.0)

*Overseas Arrivals and Departures* (3404.0)

*Perinatal Deaths, Australia* (3304.0)

*Projections of the Populations of Australia, States and Territories, 1993 to 2041* (3222.0)

*Regional Population Growth, Australia* (3218.0)

*South Australian Year Book* (1301.4)

#### ADDITIONAL STATISTICS AND SERVICES AVAILABLE

**30** In most cases, the ABS can also make available information which is not published. This information may be made available in one or more of the following forms: microfiche, photocopy, data tape, floppy disk, computer printout, or clerically extracted tabulation. For more information about the statistics in this publication and the availability of related unpublished statistics, please contact Brian Moody on Adelaide (08) 237 7315 or any ABS State Office. For information about other ABS statistics and services please phone Information Services on Adelaide (08) 237 7100, call at 55 Currie Street, Adelaide, or write to Information Services, ABS, GPO Box 2272, Adelaide, SA 5001.

**31** Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (1105.0) which lists publications to be released in the next few days. These publications are available from any ABS Office.

**32** Life tables prepared by the Australian Bureau of Statistics are included in Table 4.4, and summarise mortality expectation relating to the number of deaths registered in 1994. These tables are not constructed according to strict actuarial principles. Readers wishing to use life tables for actuarial purposes are advised to refer to the *Official Australian Life Tables 1990-92*, prepared by the Australian Government Actuary. These were released in 1995, and copies are available from the Commonwealth Government Bookshops in each State capital city or the Mail Order Sales Service.

SYMBOLS AND OTHER USAGES	n.a.	not available
	n.p.	not available for publication, but included in totals where applicable
	p	preliminary – figures or series subject to revision
	r	figures or series revised since last issue
	..	not applicable
	—	nil or rounded to zero

## GLOSSARY OF TERMS

**Age-specific birth rate** The number of live births registered during the calendar year, according to age of mother, per 1,000 of the estimated mid-year female resident population. For the purpose of calculating these rates, births to mothers under 15 are included in the 15–19 year age group, and births to mothers aged 50 and over are included in the 45–49 year age group. Pro rata adjustment is made in respect of births for which age of mother is not given.

**Age-specific death rate** The number of deaths at a specified age per 1,000 of the estimated mid-year resident population of that age. The *infant mortality rate* is used for the age-specific rate for children under 1 year of age. Pro rata adjustment is made in respect of deaths for which age of the deceased is not given.

**Age-specific divorce rate** The number of divorced parties by age multiplied by 1,000, and divided by the estimated mid-year population in specific age groups. Males under 18 and females under 16 are excluded from the population.

Two different populations are used in the calculation of *age-specific divorce rates*.

- Per 1,000 population at 30 June. This relates the number of divorces, by age at decree made absolute, to the estimated mid-year resident population in specific age groups. Males under 18 and females under 16 are excluded from the population.
- Per 1,000 married population at 30 June. This relates the number of divorces, by age at decree made absolute, to the married population in specific age groups. Those classified as permanently separated are included in the married population. Males and females under 15 are excluded from the population. These rates for South Australia are calculated on the population census count, as the estimated resident population by marital status by age and sex is calculated only for Australia.

Pro rata adjustment is made in respect of divorces for which the ages of the divorcing parties are not given.

**Age-specific marriage rate** Two different populations are used in the calculation of *age-specific marriage rates*.

- Per 1,000 population at 30 June. This relates the number of marriages, by age at marriage, to the estimated mid-year resident population in specific age groups. Males and females under 15 are excluded from the population.
- Per 1,000 not currently married population at 30 June. This relates the number of marriages, by age at marriage, to the not currently married population in specific age groups. Males and females under 15 are excluded from the population. These rates for South Australia are calculated on the population census count, as the estimated resident population by marital status by age and sex is calculated only for Australia.

<b>Birth</b>	The term <i>birth</i> relates to a live birth, i.e., the delivery, irrespective of the duration of pregnancy, of a child who, after being born, breathes or shows any other evidence of life such as a heartbeat. A multiple birth is a confinement which results in two or more births, at least one of which is liveborn.
<b>Children</b>	<p>In divorce data, the term <i>children</i> refers to unmarried children of the marriage who were aged under 18 years at the time of application for divorce. Under the <i>Family Law Act 1975</i>, these may include (in certain cases) adopted and ex-nuptial children and children from a former marriage. Children who are married or aged 18 years or more are not subject to custody and guardianship orders and are excluded.</p> <p>In marriages data, the term <i>children</i> refers to persons under 16 years of age born from previous marriages. The term <i>children</i> should not be confused with the term <i>previous issue</i> used in births data (<i>see</i> below).</p>
<b>Confinement</b>	A pregnancy which results in at least one live birth.
<b>Crude birth rate</b>	The number of live births registered during the calendar year per 1,000 of the estimated mid-year resident population. For years before 1994, the <i>crude birth rate</i> is based on the mean estimated resident population for the calendar year.
<b>Crude death rate</b>	The number of deaths registered during the calendar year per 1,000 of the estimated mid-year resident population. For years before 1994, the <i>crude death rate</i> is based on the mean estimated resident population for the calendar year.
<b>Crude divorce rate</b>	The number of decrees absolute granted per 1,000 of the estimated mid-year resident population. For years before 1994, the <i>crude divorce rate</i> is based on the mean estimated resident population for the calendar year. (In the interpretation of this rate, it must be kept in mind that a large and varying proportion of the population used in the denominator is unmarried or below the minimum age of marriage.)
<b>Crude marriage rate</b>	The number of marriages registered per 1,000 estimated mid-year resident population. For years before 1994, the <i>crude marriage rate</i> is based on the mean estimated resident population for the calendar year.
<b>Date of final separation</b>	The date, given on the application for divorce, from which the period of living apart is calculated for the purpose of establishing the grounds for divorce. In determining the date of final separation, a single period of resumed cohabitation of less than 3 months may be ignored, provided the periods of living apart before and after resumed cohabitation amount to a total of 12 months or more.
<b>Divorce</b>	Decree absolute of dissolution of marriage.
<b>Duration of marriage</b>	The interval measured in completed years between the date of marriage and the date the marriage ended.
<b>Estimated resident population (ERP)</b>	The official ABS estimate of the Australian population. The ERP is based on results of the latest population census, and updated for subsequent births, deaths and migration.



Rates shown in this publication for the years since 1974 are calculated using estimates of resident population. A description of the conceptual basis of the estimated resident population is contained in *Population Estimates: Concepts, Sources and Methods* (3228.0) published 23 June 1995. Revised population estimates are shown in the quarterly publication, *Australian Demographic Statistics* (3101.0).

<b>Female gross reproduction rate</b>	The sum of the female age-specific fertility rates (i.e., the number of female live births according to age of mother per 1,000 females of that age) multiplied by 5 and divided by 1,000. It represents the average number of daughters each woman could expect to bear if she were subject to the fertility rates prevailing in that year throughout her child-bearing lifetime.
<b>Female net reproduction rate</b>	This rate makes allowance for women who do not survive until the end of the reproductive period. The rate is obtained by multiplying the female age-specific birth rates by the proportion of survivors at corresponding ages in a life table, adding the products, and dividing by 1,000. The female net reproduction rate represents the average number of daughters born to a group of women who are subjected to the fertility rates of that year and to the mortality rates of the life table.
<b>Fetal death</b>	This term relates to the delivery of an infant, weighing at least 500 grams at delivery (or, when birthweight is unavailable, of at least 22 weeks gestation) who did not, at any time after delivery, breathe or show any other evidence of life such as heartbeat.
<b>Fetal death rate</b>	The number of fetal deaths per 1,000 live births of babies who weighed at least 500 grams at birth (or, when birthweight was unavailable, were of at least 22 weeks gestation) plus fetal deaths.
<b>First marriage rate</b>	The number of males and females of a certain age, marrying for the first time per 1,000 population of never married males and females of the same age. These rates for South Australia are calculated on the population census count, as the estimated resident population by marital status by age and sex is calculated only for Australia.
<b>Indigenous persons</b>	Persons who identify as being of Aboriginal or Torres Strait Islander origin. Indigenous births are those where at least one parent was identified as being of Aboriginal or Torres Strait Islander origin.
<b>Infant death</b>	The death of a liveborn child less than one year old.
<b>Infant mortality rate</b>	The number of deaths of children under 1 year of age per 1,000 live births.
<b>Life expectancy</b>	The average number of additional years a person of a given age and sex might expect to live if the age-specific death rates of the given period were to continue throughout his or her lifetime.
<b>Live birth</b>	The delivery of a child, irrespective of the duration of pregnancy, who, after being born, breathes or shows any other evidence of life, such as heartbeat.

<b>Marital status</b>	<p>Two separated concepts are measured by the ABS. These are registered marital status and social marital status. They are different personal characteristics and are independent variables with separate classifications. <i>Marital status</i> used in this publication refers to formally registered marriages for which the partners hold a marriage certificate.</p> <p>The category of <i>never married</i> refers to those persons who have never been in a registered marriage.</p>
<b>Median value</b>	<p>The median value (age, duration or interval) is that value which divides the relevant population into two equal parts, half falling below this value, and half exceeding it. Where the value for a particular record has not been stated, that record is excluded from the calculation.</p>
<b>Multiple birth</b>	<p>A confinement which results in two or more issue, at least one of which is liveborn.</p>
<b>Natural increase</b>	<p>The excess of births over deaths registered in the recording year.</p>
<b>Neonatal deaths</b>	<p>Deaths of babies who weighed at least 500 grams at birth (or, when birthweight is unavailable, of at least 22 weeks gestation) and who died within 28 days of birth.</p>
<b>Neonatal death rate</b>	<p>The number of neonatal deaths per 1,000 live births of babies who weighed at least 500 grams at birth, (or, when birthweight is unavailable, of at least 22 weeks gestation).</p>
<b>Net estimated interstate migration</b>	<p>The balance of movements to and from a State of persons travelling within Australia. The data are derived from unidentified information on interstate changes of address advised to the Health Insurance Commission.</p>
<b>Nuptial first confinement</b>	<p>The first confinement of the current marriage but not necessarily the mother's first ever confinement resulting in a live birth.</p>
<b>Nuptiality</b>	<p>Confinements and births are identified as being nuptial where the father registered was married to the mother at the time of the birth or where the husband died during the pregnancy. Other confinements, and the children resulting from them, are classified as ex-nuptial whether or not the parents were living together at the time of the birth, and whether or not the child is subsequently legitimised or adopted.</p>
<b>Paternity-acknowledged births</b>	<p>Ex-nuptial births where paternity was acknowledged by the father.</p>
<b>Permanent movement</b>	<p>Arrivals of settlers, and permanent departures of Australian residents, (i.e., those who, on departure, state that they do not intend to return to Australia).</p>
<b>Previous issue</b>	<p>Previous liveborn issue of a mother to the current marriage only, excluding foster, step or adopted children.</p>

<b>Rate of population growth</b>	Expresses population change over a period as a proportion (%) of the population at the beginning of that period. In this bulletin population growth rate is measured over the twelve months to 31 December of the recording year.
<b>Remarriage rate</b>	The number of remarrying males and females, of a certain age, per 1,000 (mid-year) population of widowed or divorced males and females of the same age. These rates for South Australia are calculated on the population census count, as the estimated resident population by marital status by age and sex is calculated only for Australia.
<b>Sex ratio</b>	The number of males per 100 females.
<b>Standardised death rate</b>	Two different methods are used in the calculation of <i>standardised death rates</i> . <ul style="list-style-type: none"> <li>▪ <i>Direct method</i> — expressed per 1,000 persons in general deaths statistics, and per 100,000 persons in causes of death. It is the overall death rate that would have prevailed in a standard population if it had experienced at each age the death rates of the population being studied. The standard population used in these calculations is all persons in the 1991 Australian population. The direct method is used for State/Territory and Australia rates.</li> <li>▪ <i>Indirect method</i> — expressed per 1,000 persons in general deaths statistics, and per 100,000 persons in causes of death. It is calculated by initially applying a standard set of age-specific rates (those for persons in the 1991 Australian population) to the population under study, and comparing the actual number of deaths with the number expected, assuming that these standard death rates applied. The standardised death rate for the population under study is then calculated by multiplying the crude death rate of the standard population by the ratio of actual deaths to expected deaths. The indirect method is used in the calculation of standardised death rates for data at statistical local area level.</li> </ul>
<b>State/Territory of registration</b>	The State/Territory in which an event (birth, death or marriage) was registered, or the State/Territory in which the divorce was granted.
<b>State/Territory of usual residence</b>	The State/Territory of usual residence of the population (in the estimation of the resident population), the mother (in the births collection), the deceased (in the deaths collection), or the parties at separation (in the divorces collection). <p>Usual residence data are not available for the marriage collection.</p>
<b>Total fertility rate</b>	The sum of the age-specific birth rates multiplied by five and divided by 1,000. It represents the number of children one woman would expect to bear if the age-specific rates of the year shown continued during her child-bearing lifetime.

## APPENDIX A

Data items relating to Vital Statistics which are collected in South Australia, but not published in this bulletin, are shown below.

BIRTHS	Aboriginality of mother, father (if paternity acknowledged) and child. Date of birth Hospital of birth/place of occurrence Month/year of registration Occupation of father (if paternity acknowledged) Place of marriage Plurality
DEATHS	Aboriginal and Torres Strait Islander origin Age at marriage Cause of death (ICD9) Country of birth Date of birth Date of death Duration of marriage Duration of residence in Australia Marital status Month/year of registration Number of issue Occupation at time of death (or previous occupation, if retired)
MARRIAGES	Birthplace of parents of bridegroom Birthplace of parents of bride Date of marriage Duration of residence in Australia, if born overseas Month/year of registration Number of children of previous marriages Year of birth of youngest child Year of celebration of last marriage Year of first previous marriage Year of termination of last marriage
DIVORCES	Age at separation Age of the youngest child of marriage Duration to separation Month of divorce Occupation of husband Occupation of wife

APPENDIX B

HISTORICAL SUMMARY: MEAN POPULATION AND VITAL STATISTICS, SOUTH AUSTRALIA, 1891 TO 1994

Year	Population <sup>1</sup>		Live births				All deaths				Infant deaths		Marriages		Divorces <sup>2</sup>			
	'000	Rate <sup>3</sup>	Males		Females		Total	Rate <sup>3</sup>	Males		Females		Total	Rate <sup>3</sup>	Total	Rate <sup>3</sup>	Total	Rate <sup>3</sup>
			Males	Females	Males	Females			Males	Females								
1891	316.5		5 481	5 256	10 737	33.9	4 211	2 252	1 959	4 211	13.3	976	90.9	2 315	7.3	5	0.0	
1896	351.3		5 085	4 927	10 012	29.4	4 038	2 121	1 917	4 038	11.7	1 015	101.0	2 183	6.3	6	0.0	
1901	357.3		4 665	4 414	9 079	25.4	3 974	2 206	1 768	3 974	11.1	909	100.1	2 304	6.4	6	0.0	
1906	363.1		4 605	4 316	8 921	24.6	3 872	2 053	1 819	3 872	10.7	675	75.7	2 679	7.4	3	0.0	
1911	411.2		5 615	5 442	11 057	28.9	4 038	2 179	1 859	4 038	9.8	670	60.6	3 602	8.8	20	0.0	
1916	441.7		6 200	5 657	11 857	26.9	5 077	2 721	2 356	5 077	11.5	868	73.2	4 383	8.2	14	0.0	
1921	497		6 122	5 852	11 974	24.1	4 982	2 655	2 327	4 982	10.0	784	65.5	4 383	8.8	88	0.0	
1926	553.8		5 906	5 577	11 483	20.7	4 877	2 676	2 201	4 877	8.8	509	44.3	4 503	8.1	71	0.1	
1931	575.7		4 616	4 463	9 079	15.8	4 888	2 638	2 250	4 888	8.5	330	36.4	3 069	5.3	138	0.2	
1936	587.9		4 509	4 402	8 911	15.2	5 464	2 981	2 503	5 464	9.3	277	31.1	5 182	8.8	213	0.4	
1941	601.2		5 733	5 232	10 965	18.2	6 288	3 399	2 889	6 288	10.5	356	32.5	6 855	11.4	273	0.5	
1946	635.1		8 106	7 707	15 813	24.9	7 184	3 485	2 976	6 461	10.2	428	27.1	6 700	10.6	695	1.1	
1951	732.5		8 963	8 500	17 463	23.8	7 184	3 968	3 216	7 184	9.8	428	24.5	6 646	9.1	637	0.9	
1956	848.6		9 708	9 256	18 964	22.4	7 593	4 243	3 350	7 593	9.0	377	19.9	6 277	7.4	567	0.7	
1961	970.1		11 402	10 997	22 399	23.1	7 815	4 365	3 450	7 815	8.1	448	20.0	6 804	7.0	718	0.7	
1966 <sup>5</sup>	1 094.4		10 556	9 806	20 362	18.6	9 345	5 231	4 114	9 345	8.5	364	17.9	9 051	8.3	1 069	1.0	
1971	1 176.5		11 797	11 199	22 996	19.4	9 686	5 310	4 376	9 686	8.2	366	15.9	10 833	9.2	1 264	1.1	
1976 <sup>6</sup>	1 274.6		9 838	9 109	18 947	14.9	9 999	5 462	4 537	9 999	7.8	276	14.6	10 902	8.6	6 142	4.8	
1981	1 318.4		9 816	9 535	19 351	14.7	9 706	5 372	4 334	9 706	7.4	157	8.1	10 252	7.8	4 132	3.1	
1986	1 382.4		9 930	9 811	19 741	14.4	10 328	5 556	4 772	10 328	7.5	146	7.4	9 878	7.1	3 776	2.7	
1991	1 446.2		10 175	9 465	19 640	13.6	11 176	5 924	5 252	11 176	7.7	109	5.5	9 392	6.5	4 215	2.9	
1992	1 457.2		9 957	9 354	19 311	13.3	10 925	5 812	5 113	10 925	7.5	117	6.1	9 423	6.5	4 074	2.8	
1993	1 463.2		10 232	9 846	20 078	13.7	11 528	6 015	5 513	11 528	7.9	104	5.2	9 114	6.2	3 939	2.7	
1994	1 469.4		9 951	9 458	19 409	13.2	11 710	6 241	5 469	11 710	8.0	92	4.7	8 909	6.1	4 081	2.8	

<sup>1</sup> Until 1993, the population was the mean population for the calendar year. From 1993, the population is the estimated mid-year resident population.

<sup>2</sup> Until 1945, divorces included only nullities and judicial separations.

<sup>3</sup> Rate per 1,000 population.

<sup>4</sup> Rate per 1,000 live births registered.

<sup>5</sup> Vital events of full-blood Aboriginals, where identified in registrations, were excluded before 1966.

<sup>6</sup> The Family Law Act (Cwift), repealing State legislation, came into operation throughout Australia in 1976.





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