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**Demography**  
**New South Wales**

**Catalogue No. 3311.1**

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**DEMOGRAPHY  
NEW SOUTH WALES  
1993**

**GREG BRAY**  
**Deputy Commonwealth Statistician**

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**INQUIRIES**

- for further information about statistics in this publication and the availability of related unpublished statistics, contact Ken Widdup on Sydney (02) 268 4385 or any ABS office
- for information about other ABS statistics and services please refer to the back page of this publication.

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## Detailed data on cause of death of NSW residents

The ABS also compiles more detailed information on deaths of NSW residents (including causes of death) in the following publication, which will be released in December 1994—

### Deaths, New South Wales, 1993

*Cat. No. 3312.1 (\$15.00)*

- Summary of deaths and rates
- Leading causes of death by sex, numbers, proportions and rates
- Leading causes of death by statistical division of usual residence, numbers, proportions and rates
- Cause of death by sex
- Cause of death by sex and age group
- Leading causes of death by sex and age group, numbers, proportions and rates
- Summary of perinatal deaths and rates
- Perinatal deaths, main cause or condition in fetus/infant and mother
- Perinatal deaths, selected details

**You can order this publication from the ABS Bookshop on (02) 268 4620.**



## PREFACE

This publication, which commenced with the 1990 reference year, and covers population movements and vital statistics registrations, continues a series of annual bulletins which bring together different sets of demographic indicators in a format uniform across all State Offices of the Australian Bureau of Statistics.

It is presented in six sections, of which the first is a demographic summary for the year, including comparisons with other States and Territories. This is followed by sections on population, births, deaths, marriages and divorces.

Vital statistics are presented on the basis of numbers registered during the particular year shown, with the exception of a set of tables at the end of both the births and the deaths sections, where data are shown according to year of occurrence, rather than according to year of registration. In relation to these occurrence tables, it should be noted that they are progressively subject to revision, as births and deaths may be registered in the following year or even later in some cases.

Each section has a summary of findings which, except for Section 1, introduces the particular section. A set of explanatory notes and a glossary of terms are to be found immediately before the appendixes. The notes and glossary assist in the interpretation of the data, and should be read in conjunction with the tables.

Although this publication covers several areas of demographic statistics, it does not provide a detailed picture of every area. Further data may be obtained through the ABS Information Services, St. Andrew's House, Sydney Square, Sydney (telephone (02) 268 4611), or by contacting Ken Widdup on (02) 268 4385 (for vital statistics) or David Coxall on (02) 268 4494 (for population and migration statistics).

GREG BRAY

Deputy Commonwealth Statistician

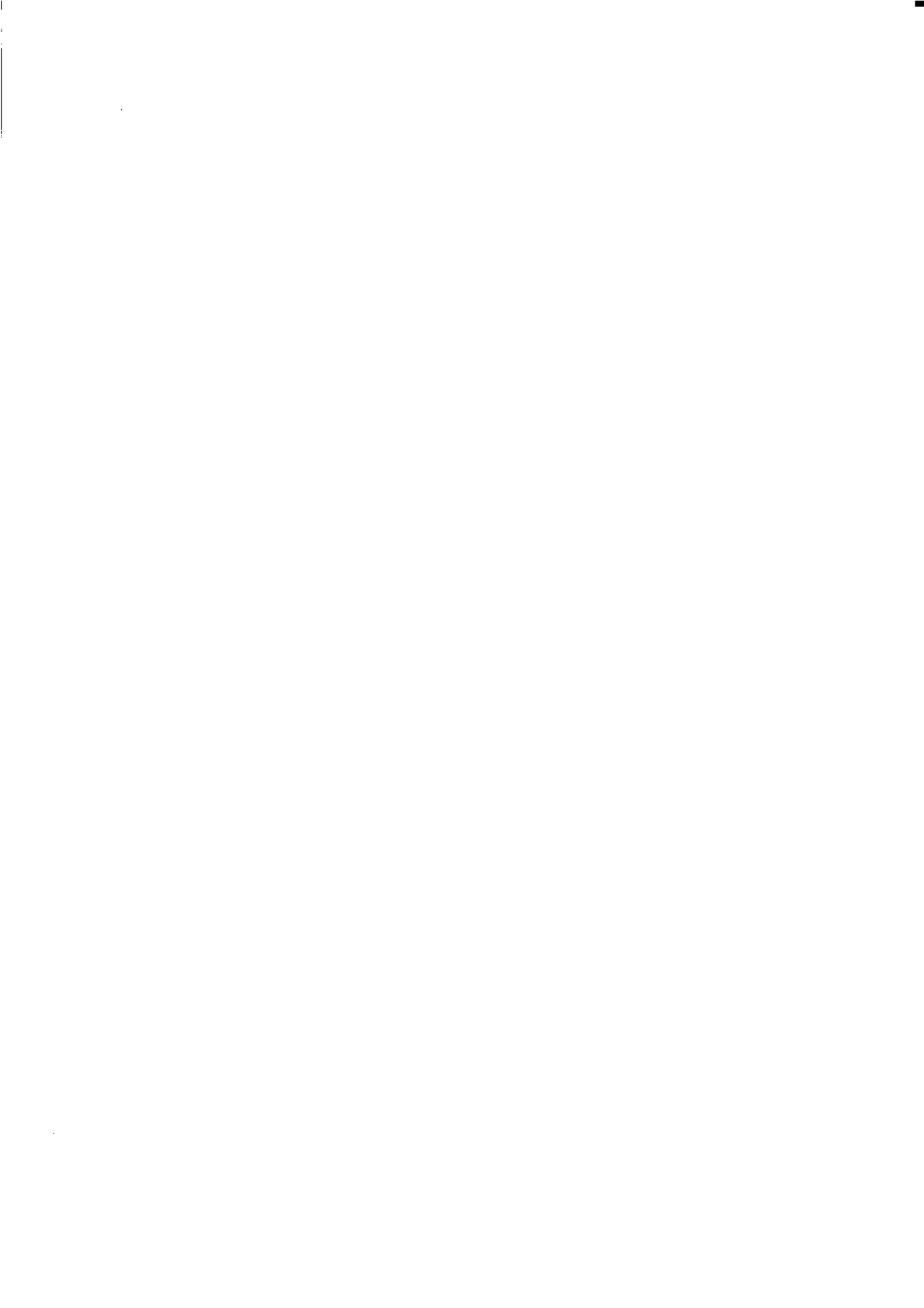


TABLE 1. DEMOGRAPHIC SUMMARY (a): STATES AND TERRITORIES, YEAR ENDED 31 DECEMBER 1993

	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Australia(b)</i>
<b>POPULATION p—</b>									
Estimated resident population ('000)	6,023.5	4,468.3	3,155.4	1,466.5	1,687.3	472.1	170.5	299.3	17,745.8
<b>Components of population change (c)—</b>									
Natural increase (d)	46,106	32,915	26,735	8,527	14,816	3,168	2,845	3,194	138,486
Net overseas migration (e)	14,889	7,599	3,916	1,745	5,355	106	516	626	33,485
Net interstate migration	-16,148	31,533	53,037	-4,138	599	-1,926	-1,461	1,570	..
<i>Total increase</i>	<i>44,847</i>	<i>8,981</i>	<i>83,688</i>	<i>6,134</i>	<i>20,770</i>	<i>1,348</i>	<i>1,900</i>	<i>4,178</i>	<i>171,971</i>
Growth rate (%)	0.8	0.2	2.7	0.4	1.2	0.3	1.1	1.4	1.0
<b>BIRTHS AND CONFINEMENTS</b>									
<b>Live births—</b>									
Number	89,354	64,049	46,778	20,078	25,081	6,835	3,603	4,414	260,229
Crude birth rate	14.9	14.3	15.0	13.7	15.0	14.5	21.2	14.8	14.7
Total fertility rate	1,912	1,784	1,907	1,784	1,881	1,930	2,306	1,693	1,865
Female net reproduction rate	0.918	0.859	0.913	0.862	0.902	0.923	1.063	0.829	0.896
<b>All confinements—</b>									
Number	88,163	63,172	46,122	19,802	24,725	6,773	3,560	4,349	256,703
Median age of mother (years)	28.9	29.3	28.3	29.1	28.7	27.9	26.7	29.1	28.9
<b>Nuptial confinements</b>									
median age (years)—									
Father	32.2	32.1	31.7	32.2	32.0	31.4	32.1	32.1	32.0
Mother	29.7	29.9	29.4	30.0	29.7	29.0	29.5	29.8	29.7
<b>First confinements—</b>									
Number	26,805	20,769	12,960	6,220	6,868	2,079	644	1,357	77,718
Median age of mother	28.2	28.5	28.0	28.6	28.3	27.6	28.4	28.3	28.3
<b>DEATHS—</b>									
Number	43,069	31,197	19,972	11,528	10,316	3,637	765	1,110	121,599
Crude death rate	7.2	7.0	6.4	7.9	6.2	7.7	4.5	3.7	6.9
Median age at death (years)—									
Males	72.8	73.5	72.6	73.7	72.6	73.1	53.7	69.8	72.9
Females	79.5	80.1	79.0	79.9	79.8	79.0	56.8	77.4	79.5
Infant death rate	6.2	5.4	7.0	5.2	5.9	5.9	15.3	4.3	6.1
<b>MARRIAGES—</b>									
Number registered	39,993	27,418	20,704	9,114	10,382	3,055	806	1,783	113,255
Crude marriage rate	6.7	6.1	6.6	6.2	6.2	6.5	4.8	6.0	6.4
First marriage, both partners	26,976	19,195	13,463	5,998	6,677	1,957	502	1,200	75,968
First marriage, one partner	7,689	4,737	3,994	1,590	2,023	567	201	322	21,123
Remarriage, both partners	5,328	3,486	3,247	1,526	1,682	531	103	261	16,164
Median age at marriage (years)—									
Bridegroom	28.9	28.6	28.7	28.8	29.3	28.6	30.7	29.0	28.8
Bride	26.4	26.4	26.2	26.3	26.5	26.0	27.7	26.6	26.4
<b>DIVORCES—</b>									
Number granted	16,358	10,935	8,501	3,939	4,620	1,425	390	887	48,324
Crude divorce rate	2.7	2.4	2.7	2.7	2.8	3.0	2.3	3.0	2.7
Median duration of marriage (years)	10.3	10.6	11.0	11.3	11.5	11.1	10.6	11.1	10.7
Median interval between marriage and final separation (years)	7.1	7.7	7.9	8.2	8.1	8.3	6.9	8.2	7.6

(a) For definitions used see the Glossary of Terms. (b) Includes Jervis Bay Territory, Christmas Island and Cocos (Keeling) Islands for population, births and deaths. Divorces include Christmas Island, Cocos (Keeling) Islands, and usual residence overseas and not stated. (c) Components of population change from previous year. (d) Final figures for births and deaths may differ slightly from those used to compile natural increase for population estimates because it is necessary to use preliminary births and deaths when finalising population estimates. (e) Net overseas migration includes an estimate of those persons who changed category (e.g. from short-term visitor to long-term visitor or resident of Australia).

## SECTION 1: SUMMARY

### SUMMARY OF FINDINGS

The NSW births figure of 89,354 for 1993 includes 89,326 births to NSW mothers and 28 births which occurred in NSW where the usual residence of the mother was overseas. Sixty one per cent (54,909 births) were to residents of the Sydney Statistical Division.

The highest birth rate for a statistical division was 18.5 (births per 1,000 population) in North Western (SD), while the lowest birth rate was 13.8 in Richmond-Tweed (SD).

The statistical local area in Sydney (SD) which recorded the highest number of 1993 births was Blacktown with 4,292 births, followed by Fairfield with 3,327 births and Campbelltown with 2,880 births. In the remainder of NSW, most births were recorded in Wollongong (2,642), Lake Macquarie (2,413) and Newcastle (1,830).

The statistical local area in Sydney (SD) with the highest birth rate was Hawkesbury (20.5), followed by Liverpool (19.9) and Auburn (19.8).

The NSW deaths figure of 43,069 for 1993 includes 42,958 deaths of NSW residents and 111 deaths which

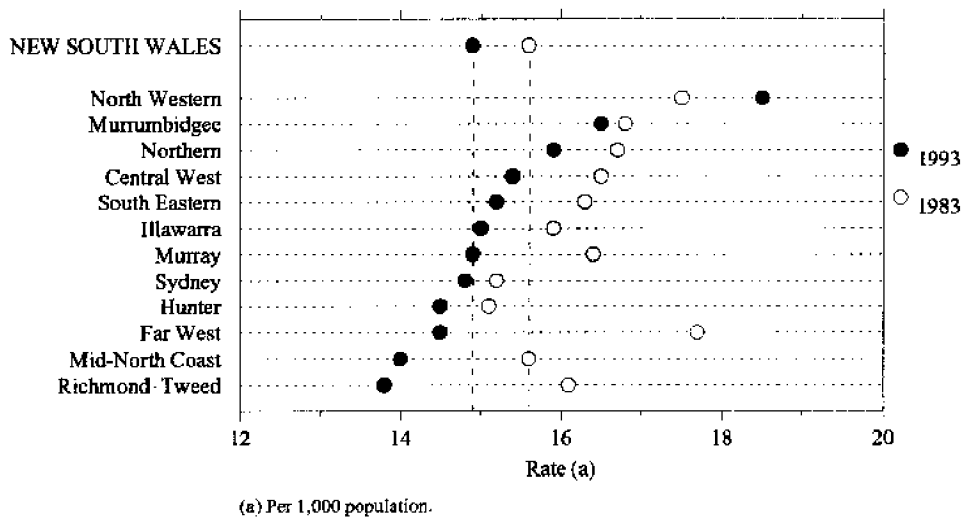
occurred in NSW where the usual residence was overseas. Of all deaths of NSW residents, 59 per cent (25,318 deaths) were residents of the Sydney Statistical Division.

The highest death rate for a statistical division was 10.6 (deaths per 1,000 population) in Far West (SD), while the lowest death rate was 6.8 in Sydney (SD).

The statistical local area in Sydney (SD) which recorded the highest number of 1993 deaths was Gosford with 1,211 deaths, followed by Bankstown with 1,198 deaths and Sutherland with 1,081 deaths.

The infant death figure of 552 includes 548 infant deaths to NSW mothers and 4 which occurred in NSW where the mother's usual residence was overseas. Fifty seven per cent (313 infant deaths) were residents of the Sydney Statistical Division. Of the statistical divisions, the highest infant death rate (11.5 per 1,000 live births) was recorded in North Western (SD), and the lowest (3.5) in Richmond-Tweed (SD). Although the infant death rate in NSW decreased since 1983 from 9.9 to 6.2, it has still increased in North Western, Murray and Far West statistical divisions.

CRUDE BIRTH RATE BY STATISTICAL DIVISION, 1983 AND 1993



INFANT DEATH RATE BY STATISTICAL DIVISION, 1983 AND 1993

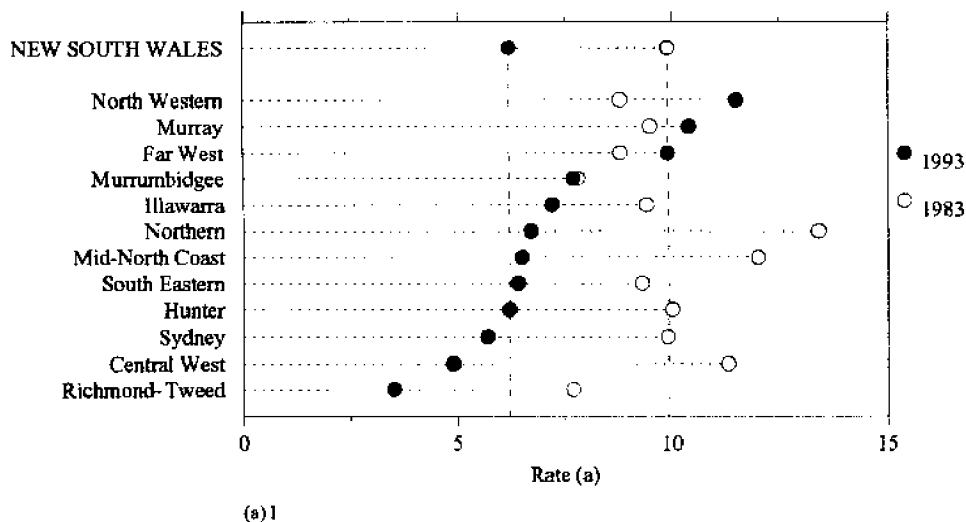


TABLE 2. DEMOGRAPHIC SUMMARY BY STATISTICAL LOCAL AREA, NSW, 1993

Statistical area(a)	Estimated mid-year resident population	Births				Deaths		Infant deaths	
		Nuptial (b)	Ex-nuptial (b)	Total	Rate(c)	Number	Rate(c)	Number	Rate(d)
Botany (M)	35,350	424	102	526	14.9	264	7.5	2	3.8
Leichhardt (M)	59,850	496	220	716	12.0	512	8.6	3	4.2
Marrickville (M)	78,750	961	276	1,237	15.7	645	8.2	4	3.2
South Sydney (C)	69,800	449	238	687	9.8	661	9.5	16	23.3
Sydney (C)	7,150	72	34	106	14.9	77	10.8	—	—
<i>Inner Sydney (SSD)</i>	<i>250,900</i>	<i>2,402</i>	<i>870</i>	<i>3,272</i>	<i>13.0</i>	<i>2,159</i>	<i>8.6</i>	<i>25</i>	<i>7.6</i>
Randwick (C)	117,500	1,142	281	1,423	12.1	967	8.2	6	4.2
Waverley (M)	60,850	584	155	739	12.1	485	8.0	4	5.4
Woollahra (M)	51,050	397	60	457	9.0	380	7.4	2	4.4
<i>Eastern Suburbs (SSD)</i>	<i>229,350</i>	<i>2,123</i>	<i>496</i>	<i>2,619</i>	<i>11.4</i>	<i>1,832</i>	<i>8.0</i>	<i>12</i>	<i>4.6</i>
Hurstville (C)	67,800	717	150	867	12.8	557	8.2	3	3.5
Kogarah (M)	48,050	556	65	621	12.9	368	7.7	3	4.8
Rockdale (M)	87,400	1,023	200	1,223	14.0	794	9.1	8	6.5
Sutherland (S)	197,500	2,226	313	2,539	12.9	1,081	5.5	11	4.3
<i>St George-Sutherland (SSD)</i>	<i>400,700</i>	<i>4,522</i>	<i>728</i>	<i>5,250</i>	<i>13.1</i>	<i>2,800</i>	<i>7.0</i>	<i>25</i>	<i>4.8</i>
Bankstown (C)	162,200	2,050	377	2,427	15.0	1,198	7.4	18	7.4
Canterbury (M)	134,350	2,095	331	2,426	18.1	940	7.0	10	4.1
<i>Canterbury-Bankstown (SSD)</i>	<i>296,550</i>	<i>4,145</i>	<i>708</i>	<i>4,853</i>	<i>16.4</i>	<i>2,138</i>	<i>7.2</i>	<i>28</i>	<i>5.8</i>
Fairfield (C)	185,100	2,653	674	3,327	18.0	836	4.5	13	3.9
Liverpool (C)	104,550	1,495	587	2,082	19.9	554	5.3	7	3.4
<i>Fairfield-Liverpool (SSD)</i>	<i>289,650</i>	<i>4,148</i>	<i>1,261</i>	<i>5,409</i>	<i>18.7</i>	<i>1,390</i>	<i>4.8</i>	<i>20</i>	<i>3.7</i>
Camden (M)	25,850	395	100	495	19.2	155	6.0	1	2.0
Campbelltown (C)	147,300	2,026	854	2,880	19.5	514	3.5	16	5.6
Wollondilly (S)	32,500	436	127	563	17.3	160	4.9	—	—
<i>Outer South Western Sydney (SSD)</i>	<i>205,650</i>	<i>2,857</i>	<i>1,081</i>	<i>3,938</i>	<i>19.1</i>	<i>829</i>	<i>4.0</i>	<i>17</i>	<i>4.3</i>
Ashfield (M)	41,450	509	95	604	14.6	465	11.2	3	5.0
Burwood (M)	29,100	313	43	356	12.2	294	10.1	5	14.0
Concord (M)	23,400	254	32	286	12.2	209	8.9	—	—
Drummoyne (M)	31,300	342	56	398	12.7	231	7.4	1	2.5
Strathfield (M)	26,500	245	43	288	10.9	298	11.2	1	3.5
<i>Inner Western Sydney (SSD)</i>	<i>151,750</i>	<i>1,663</i>	<i>269</i>	<i>1,932</i>	<i>12.7</i>	<i>1,497</i>	<i>9.9</i>	<i>10</i>	<i>5.2</i>
Auburn (M)	49,600	843	140	983	19.8	345	7.0	10	10.2
Holroyd (C)	82,400	1,022	309	1,331	16.2	587	7.1	8	6.0
Parramatta (C)	137,150	1,835	395	2,230	16.3	1,044	7.6	11	4.9
<i>Central Western Sydney (SSD)</i>	<i>269,150</i>	<i>3,700</i>	<i>844</i>	<i>4,544</i>	<i>16.9</i>	<i>1,976</i>	<i>7.3</i>	<i>29</i>	<i>6.4</i>
Blue Mountains (C)	73,550	869	210	1,079	14.7	541	7.4	6	5.6
Hawkesbury (C)	55,300	902	233	1,135	20.5	241	4.4	10	8.8
Penrith (C)	161,300	2,081	709	2,790	17.3	614	3.8	18	6.5
<i>Outer Western Sydney (SSD)</i>	<i>290,200</i>	<i>3,852</i>	<i>1,152</i>	<i>5,004</i>	<i>17.2</i>	<i>1,396</i>	<i>4.8</i>	<i>34</i>	<i>6.8</i>
Baulkham Hills (S)	123,450	1,171	129	1,300	10.5	429	3.5	7	5.4
Blacktown (C)	224,650	3,057	1,239	4,296	19.1	1,033	4.6	29	6.8
<i>Blacktown Baulkham Hills (SSD)</i>	<i>348,100</i>	<i>4,228</i>	<i>1,368</i>	<i>5,596</i>	<i>16.1</i>	<i>1,462</i>	<i>4.2</i>	<i>36</i>	<i>6.4</i>
Hunters Hill (M)	12,750	123	19	142	11.1	159	12.5	1	7.0
Lane Cove (M)	30,100	311	29	340	11.3	233	7.7	1	2.9
Mosman (M)	26,400	260	34	294	11.1	234	8.9	1	3.4
North Sydney (M)	51,700	455	81	536	10.4	344	6.7	6	11.2
Ryde (C)	94,800	1,143	164	1,307	13.8	717	7.6	5	3.8
Willoughby (C)	54,250	616	62	678	12.5	432	8.0	4	5.9
<i>Lower Northern Sydney (SSD)</i>	<i>269,950</i>	<i>2,908</i>	<i>389</i>	<i>3,297</i>	<i>12.2</i>	<i>2,119</i>	<i>7.8</i>	<i>18</i>	<i>5.5</i>
Hornsby (S)	137,750	1,472	161	1,633	11.9	995	7.2	12	7.3
Ku-ring-gai (M)	106,250	764	50	814	7.7	755	7.1	4	4.9
<i>Hornsby-Ku-ring-gai (SSD)</i>	<i>244,050</i>	<i>2,236</i>	<i>211</i>	<i>2,447</i>	<i>10.0</i>	<i>1,750</i>	<i>7.2</i>	<i>16</i>	<i>6.5</i>
Manly (M)	35,850	400	85	485	13.5	310	8.6	1	2.1
Pittwater (M)	52,350	579	95	674	12.9	339	6.5	3	4.5
Warringah (S)	129,350	1,424	271	1,695	13.1	1,054	8.1	9	5.3
<i>Northern Beaches (SSD)</i>	<i>217,550</i>	<i>2,403</i>	<i>451</i>	<i>2,854</i>	<i>13.1</i>	<i>1,703</i>	<i>7.8</i>	<i>13</i>	<i>4.6</i>

For footnotes see end of table.

TABLE 2. DEMOGRAPHIC SUMMARY BY STATISTICAL LOCAL AREA, NSW, 1993—continued

Statistical area(a)	Estimated mid-year resident population	Births			Deaths		Infant deaths		
		Nuptial (b)	Ex-nuptial (b)	Total	Rate(c)	Number	Rate(c)	Number	Rate(d)
Gosford (C)	139,950	1,667	472	2,139	15.3	1,211	8.7	18	8.4
Wyong (S)	110,000	1,195	560	1,755	16.0	1,056	9.6	12	6.8
<i>Gosford-Wyong (SSD)</i>	<i>249,900</i>	<i>2,862</i>	<i>1,032</i>	<i>3,894</i>	<i>15.6</i>	<i>2,267</i>	<i>9.1</i>	<i>30</i>	<i>7.7</i>
<b>SYDNEY (SD)</b>	<b>3,713,500</b>	<b>44,049</b>	<b>10,860</b>	<b>54,909</b>	<b>14.8</b>	<b>25,318</b>	<b>6.8</b>	<b>313</b>	<b>5.7</b>
Cessnock (C)	45,900	464	243	707	15.4	402	8.8	5	7.1
Lake Macquarie (C)	173,210	1,742	671	2,413	13.9	1,305	7.5	15	6.2
Maitland (C)	50,120	578	231	809	16.1	293	5.8	6	7.4
Newcastle (C)	137,270	1,275	555	1,830	13.3	1,230	9.0	12	6.6
Port Stephens (S)	48,280	553	197	750	15.5	322	6.7	4	5.3
<i>Newcastle (SSD)</i>	<i>454,780</i>	<i>4,612</i>	<i>1,897</i>	<i>6,509</i>	<i>14.3</i>	<i>3,552</i>	<i>7.8</i>	<i>42</i>	<i>6.5</i>
Dungog (S)	7,990	80	23	103	12.9	65	8.1	1	9.7
Gloucester (S)	4,850	48	13	61	12.6	55	11.3	—	—
Great Lakes (S)	26,450	208	106	314	11.9	301	11.4	2	6.4
Merriwa (S)	2,480	35	12	47	19.0	17	6.9	—	—
Murrurundi (S)	2,440	17	6	23	9.4	16	6.6	—	—
Muswellbrook (S)	15,820	211	91	302	19.1	80	5.1	2	6.6
Scone (S)	9,950	101	47	148	14.9	92	9.2	1	6.8
Singleton (S)	19,670	290	99	389	19.8	101	5.1	1	2.6
<i>Hunter SD Balance (SSD)</i>	<i>89,630</i>	<i>990</i>	<i>397</i>	<i>1,387</i>	<i>15.5</i>	<i>727</i>	<i>8.1</i>	<i>7</i>	<i>5.0</i>
<b>HUNTER (SD)</b>	<b>544,400</b>	<b>5,602</b>	<b>2,294</b>	<b>7,896</b>	<b>14.5</b>	<b>4,279</b>	<b>7.9</b>	<b>49</b>	<b>6.2</b>
Kiama (M)	17,620	205	45	250	14.2	154	8.7	1	4.0
Shellharbour (M)	49,950	614	229	843	16.9	241	4.8	9	10.7
Wollongong (C)	181,960	1,987	655	2,642	14.5	1,227	6.7	18	6.8
<i>Wollongong (SSD)</i>	<i>249,540</i>	<i>2,806</i>	<i>929</i>	<i>3,735</i>	<i>15.0</i>	<i>1,622</i>	<i>6.5</i>	<i>28</i>	<i>7.5</i>
Shoalhaven (C)	74,410	796	328	1,124	15.1	678	9.1	8	7.1
Wingecarribee (S)	35,680	424	127	551	15.4	249	7.0	3	5.4
<i>Illawarra SD Balance (SSD)</i>	<i>110,090</i>	<i>1,220</i>	<i>455</i>	<i>1,675</i>	<i>15.2</i>	<i>927</i>	<i>8.4</i>	<i>11</i>	<i>6.6</i>
<b>ILLAWARRA (SD)</b>	<b>359,600</b>	<b>4,026</b>	<b>1,384</b>	<b>5,410</b>	<b>15.0</b>	<b>2,549</b>	<b>7.1</b>	<b>39</b>	<b>7.2</b>
Tweed (S) Pt A	32,760	290	150	440	13.4	329	10.0	2	4.5
<i>Tweed Heads (SSD)</i>	<i>32,760</i>	<i>290</i>	<i>150</i>	<i>440</i>	<i>13.4</i>	<i>329</i>	<i>10.0</i>	<i>2</i>	<i>4.5</i>
Ballina (S)	32,390	249	137	386	11.9	259	8.0	2	5.2
Byron (S)	24,580	197	122	319	13.0	169	6.9	1	3.1
Casino (M)	11,440	130	62	192	16.8	127	11.1	—	—
Kyogle (S)	10,190	97	44	141	13.8	60	5.9	—	—
Lismore (C)	43,770	401	215	616	14.1	326	7.4	2	3.2
Richmond River (S)	9,480	85	42	127	13.4	72	7.6	—	—
Tweed (S) Pt B	24,430	251	129	380	15.6	169	6.9	2	5.3
<i>Richmond-Tweed SD Balance (SSD)</i>	<i>156,280</i>	<i>1,410</i>	<i>751</i>	<i>2,161</i>	<i>13.8</i>	<i>1,182</i>	<i>7.6</i>	<i>7</i>	<i>3.2</i>
<b>RICHMOND-TWEED (SD)</b>	<b>189,050</b>	<b>1,700</b>	<b>901</b>	<b>2,601</b>	<b>13.8</b>	<b>1,511</b>	<b>8.0</b>	<b>9</b>	<b>3.5</b>
Bellingen (S)	12,260	117	67	184	15.0	96	7.8	—	—
Coffs Harbour (C)	53,480	525	264	789	14.8	364	6.8	6	7.6
Copmanhurst (S)	4,030	49	10	59	14.6	14	3.5	—	—
Grafton (C)	17,780	180	91	271	15.2	189	10.6	2	7.4
Maclean (S)	14,460	111	72	183	12.7	133	9.2	1	5.5
Nambucca (S)	17,510	142	80	222	12.7	161	9.2	2	9.0
Nymboida (S)	4,280	46	22	68	15.9	6	1.4	—	—
Ullmarra (S)	6,050	48	40	88	14.5	41	6.8	—	—
<i>Clarence (SSD)</i>	<i>129,850</i>	<i>1,218</i>	<i>646</i>	<i>1,864</i>	<i>14.4</i>	<i>1,004</i>	<i>7.7</i>	<i>11</i>	<i>5.9</i>
Greater Taree (C)	43,120	395	211	606	14.1	368	8.5	4	6.6
Hastings (M)	52,250	427	202	629	12.0	512	9.8	5	7.9
Kempsey (S)	26,260	242	184	426	16.2	240	9.1	3	7.0
Lord Howe Island	350	4	—	4	11.6	—	—	—	—
<i>Hastings (SSD)</i>	<i>121,970</i>	<i>1,068</i>	<i>597</i>	<i>1,665</i>	<i>13.7</i>	<i>1,120</i>	<i>9.2</i>	<i>12</i>	<i>7.2</i>
<b>MID-NORTH COAST (SD)</b>	<b>251,800</b>	<b>2,286</b>	<b>1,243</b>	<b>3,529</b>	<b>14.0</b>	<b>2,124</b>	<b>8.4</b>	<b>23</b>	<b>6.5</b>

For footnotes see end of table.

TABLE 2. DEMOGRAPHIC SUMMARY BY STATISTICAL LOCAL AREA, NSW, 1993—continued

Statistical area(a)	Estimated mid-year resident population	Births			Deaths		Infant deaths		
		Nuptial (b)	Ex-nuptial (b)	Total	Rate(c)	Number	Rate(c)	Number	Rate(d)
Barraba (S)	2,550	17	8	25	9.8	25	9.8	—	—
Bingara (S)	2,180	21	8	29	13.3	22	10.1	—	—
Gunnedah (S)	13,510	141	64	205	15.2	137	10.1	4	19.5
Inverell (S) Pt A	4,980	49	12	61	12.2	36	7.2	—	—
Manilla (S)	3,460	31	15	46	13.3	23	6.6	1	21.7
Nundle (S)	1,390	18	6	24	17.2	16	11.5	1	41.7
Parry (S)	12,610	112	37	149	11.8	58	4.6	—	—
Quirindi (S)	5,460	59	24	83	15.2	47	8.6	1	12.0
Tamworth (C)	36,260	408	201	609	16.8	267	7.4	1	1.6
Yallaroi (S)	3,610	45	17	62	17.2	27	7.5	—	—
<i>Northern Slopes (SSD)</i>	<i>86,010</i>	<i>901</i>	<i>392</i>	<i>1,293</i>	<i>15.0</i>	<i>658</i>	<i>7.6</i>	<i>8</i>	<i>6.2</i>
Armidale (C)	22,760	237	111	348	15.3	142	6.2	2	5.7
Dumaresq (S)	3,830	29	9	38	9.9	14	3.7	—	—
Glen Innes (M)	6,450	72	38	110	17.1	64	9.9	—	—
Guyra (S)	4,950	52	24	76	15.4	35	7.1	1	13.2
Inverell (S) Pt B	11,360	102	70	172	15.1	130	11.4	—	—
Severn (S)	3,110	30	5	35	11.2	27	8.7	—	—
Tenterfield (S)	6,960	80	41	121	17.4	61	8.8	1	8.3
Uralla (S)	6,290	66	21	87	13.8	43	6.8	1	11.5
Walcha (S)	3,730	37	21	58	15.5	23	6.2	—	—
<i>Northern Tablelands (SSD)</i>	<i>69,450</i>	<i>705</i>	<i>340</i>	<i>1,045</i>	<i>15.0</i>	<i>539</i>	<i>7.8</i>	<i>5</i>	<i>4.8</i>
Moree Plains (S)	16,700	186	179	365	21.9	110	6.6	3	8.2
Narrabri (S)	14,710	188	80	268	18.2	104	7.1	4	14.9
<i>North Central Plain (SSD)</i>	<i>31,410</i>	<i>374</i>	<i>259</i>	<i>633</i>	<i>20.2</i>	<i>214</i>	<i>6.8</i>	<i>7</i>	<i>11.1</i>
<b>NORTHERN (SD)</b>	<b>186,850</b>	<b>1,980</b>	<b>991</b>	<b>2,971</b>	<b>15.9</b>	<b>1,411</b>	<b>7.6</b>	<b>20</b>	<b>6.7</b>
Coolah (S)	4,110	57	14	71	17.3	24	5.8	—	—
Coonabarabran (S)	7,270	70	27	97	13.3	51	7.0	3	30.9
Dubbo (C)	35,260	459	209	668	18.9	232	6.6	6	9.0
Gilgandra (S)	5,010	52	28	80	16.0	48	9.6	1	12.5
Mudgee (S)	17,410	211	96	307	17.6	130	7.5	—	—
Narromine (S)	7,150	81	40	121	16.9	56	7.8	2	16.5
Wellington (S)	9,520	85	63	148	15.6	85	8.9	3	20.3
<i>Central Macquarie (SSD)</i>	<i>85,720</i>	<i>1,015</i>	<i>477</i>	<i>1,492</i>	<i>17.4</i>	<i>626</i>	<i>7.3</i>	<i>15</i>	<i>10.1</i>
Bogan (S)	3,300	51	17	68	20.6	30	9.1	—	—
Coonamble (S)	5,280	53	62	115	21.8	45	8.5	—	—
Walgett (S)	8,070	84	97	181	22.4	69	8.5	5	27.6
Warren (S)	3,740	42	25	67	17.9	24	6.4	—	—
<i>Macquarie-Barwon (SSD)</i>	<i>20,390</i>	<i>230</i>	<i>201</i>	<i>431</i>	<i>21.1</i>	<i>168</i>	<i>8.2</i>	<i>5</i>	<i>11.6</i>
Bourke (S)	4,320	36	55	91	21.1	29	6.7	1	11.0
Brewarrina (S)	2,230	18	47	65	29.1	17	7.6	3	46.2
Cobar (S)	5,240	63	38	101	19.3	37	7.1	1	9.9
<i>Upper Darling (SSD)</i>	<i>11,790</i>	<i>117</i>	<i>140</i>	<i>257</i>	<i>21.8</i>	<i>83</i>	<i>7.0</i>	<i>5</i>	<i>19.5</i>
<b>NORTH WESTERN (SD)</b>	<b>117,900</b>	<b>1,362</b>	<b>818</b>	<b>2,180</b>	<b>18.5</b>	<b>877</b>	<b>7.4</b>	<b>25</b>	<b>11.5</b>
Bathurst (C)	29,030	331	113	444	15.3	225	7.8	5	11.3
Blayney (S) Pt A	4,610	54	20	74	16.1	43	9.3	—	—
Cabonne (S) Pt A	1,880	3	1	4	2.1	5	2.7	—	—
Evans (S) Pt A	1,000	3	1	4	4.0	1	1.0	—	—
Orange (C)	34,460	370	166	536	15.6	257	7.5	1	1.9
<i>Bathurst-Orange (SSD)</i>	<i>70,980</i>	<i>761</i>	<i>301</i>	<i>1,062</i>	<i>15.0</i>	<i>531</i>	<i>7.5</i>	<i>6</i>	<i>5.6</i>
Blayney (S) Pt B	1,850	23	6	29	15.7	20	10.8	—	—
Cabonne (S) Pt B	780	9	—	9	11.5	2	2.6	—	—
Evans (S) Pt B	3,890	33	14	47	12.1	22	5.7	1	21.3
Greater Lithgow (C)	20,480	217	108	325	15.9	154	7.5	1	3.1
Oberon (S)	4,320	44	24	68	15.7	23	5.3	1	14.7
Rylstone (S)	4,070	31	14	45	11.1	29	7.1	—	—
<i>Central Tablelands (excl. Bathurst-Orange) (SSD)</i>	<i>35,390</i>	<i>357</i>	<i>166</i>	<i>523</i>	<i>14.8</i>	<i>250</i>	<i>7.1</i>	<i>3</i>	<i>5.7</i>

For footnotes see end of table.

TABLE 2. DEMOGRAPHIC SUMMARY BY STATISTICAL LOCAL AREA, NSW, 1993—continued

Statistical area(a)	Estimated mid-year resident population	Births			Deaths		Infant deaths		
		Nuptial (b)	Ex-nuptial (b)	Total	Rate(c)	Number	Rate(c)	Number	Rate(d)
Bland (S)	6,890	76	23	99	14.4	56	8.1	—	—
Cabonne (S) Pt C	9,550	127	34	161	16.9	86	9.0	—	—
Cowra (S)	12,520	130	60	190	15.2	109	8.7	2	10.5
Forbes (S)	10,540	105	57	162	15.4	93	8.8	—	—
Lachlan (S)	7,850	94	60	154	19.6	71	9.1	2	13.0
Parkes (S)	14,430	159	89	248	17.2	140	9.7	—	—
Weddin (S)	4,320	52	11	63	14.6	38	8.8	—	—
Lachlan (SSD)	66,080	743	334	1,077	16.3	593	9.0	4	3.7
<b>CENTRAL WEST (SD)</b>	<b>172,450</b>	<b>1,861</b>	<b>801</b>	<b>2,662</b>	<b>15.4</b>	<b>1,374</b>	<b>8.0</b>	<b>13</b>	<b>4.9</b>
Queanbeyan (C)	26,700	339	159	498	18.7	159	6.0	6	12.0
Queanbeyan (SSD)	26,700	339	159	498	18.7	159	6.0	6	12.0
Boorowa (S)	2,610	26	3	29	11.1	25	9.6	—	—
Crookwell (S)	4,620	52	7	59	12.8	39	8.4	—	—
Goulburn (C)	22,120	221	101	322	14.6	179	8.1	—	—
Gunning (S)	2,250	23	4	27	12.0	16	7.1	—	—
Harden (S)	4,160	45	12	57	13.7	44	10.6	—	—
Mulwaree (S)	5,590	49	16	65	11.6	27	4.8	—	—
Tallaganda (S)	2,630	23	9	32	12.2	20	7.6	—	—
Yarrowlumla (S)	8,740	95	39	134	15.3	31	3.5	2	14.9
Yass (S)	9,260	113	42	155	16.7	55	5.9	—	—
Young (S)	11,250	144	56	200	17.8	112	10.0	2	10.0
Southern Tablelands (excl. Queanbeyan) (SSD)	73,240	791	289	1,080	14.7	548	7.5	4	3.7
Bega Valley (S)	27,370	280	150	430	15.7	206	7.5	1	2.3
Eurobodalla (S)	28,900	263	117	380	13.1	270	9.3	5	13.2
Lower South Coast (SSD)	56,270	543	267	810	14.4	476	8.5	6	7.4
Bombala (S)	3,120	30	14	44	14.1	26	8.3	—	—
Cooma-Monaro (S)	9,740	114	37	151	15.5	67	6.9	1	6.6
Snowy River (S)	5,700	55	22	77	13.5	22	3.9	—	—
Snowy (SSD)	18,560	199	73	272	14.7	115	6.2	1	3.7
<b>SOUTH EASTERN (SD)</b>	<b>174,750</b>	<b>1,872</b>	<b>788</b>	<b>2,660</b>	<b>15.2</b>	<b>1,298</b>	<b>7.4</b>	<b>17</b>	<b>6.4</b>
Coolamon (S)	4,040	65	5	70	17.3	33	8.2	2	28.6
Cootamundra (S)	8,320	86	28	114	13.7	98	11.8	1	8.8
Gundagai (S)	3,870	45	19	64	16.5	34	8.8	2	31.3
Juneee (S)	6,060	44	27	71	11.7	45	7.4	—	—
Lockhart (S)	3,780	56	11	67	17.7	29	7.7	—	—
Narrandera (S)	7,180	71	34	105	14.6	80	11.1	—	—
Temora (S)	6,530	87	25	112	17.2	81	12.4	1	8.9
Tumut (S)	11,430	110	51	161	14.1	90	7.9	1	6.2
Wagga Wagga (C)	55,970	725	267	992	17.7	346	6.2	9	9.1
Central Murrumbidgee (SSD)	107,190	1,289	467	1,756	16.4	836	7.8	16	9.1
Carrathool (S)	3,170	43	11	54	17.0	14	4.4	—	—
Griffith (C)	21,620	301	94	395	18.3	121	5.6	1	2.5
Hay (S)	3,880	50	21	71	18.3	44	11.3	—	—
Leeton (S)	11,110	107	48	155	14.0	78	7.0	2	12.9
Murrumbidgee (S)	2,410	31	6	37	15.4	13	5.4	—	—
Lower Murrumbidgee (SSD)	42,180	532	180	712	16.9	270	6.4	3	4.2
<b>MURRUMBIDGEE (SD)</b>	<b>149,350</b>	<b>1,821</b>	<b>647</b>	<b>2,468</b>	<b>16.5</b>	<b>1,106</b>	<b>7.4</b>	<b>19</b>	<b>7.7</b>
Albury (C)	41,090	473	192	665	16.2	310	7.5	11	16.5
Hume (S)	6,780	73	19	92	13.6	31	4.6	—	—
Albury (SSD)	47,870	546	211	757	15.8	341	7.1	11	14.5
Corowa (S)	8,330	88	25	113	13.6	75	9.0	—	—
Culcairn (S)	4,530	50	21	71	15.7	45	9.9	1	14.1
Holbrook (S)	2,640	41	10	51	19.3	22	8.3	1	19.6
Tumbarumba (S)	3,770	33	16	49	13.0	27	7.2	—	—
Urana (S)	1,620	23	4	27	16.6	19	11.7	—	—
Upper Murray (excl. Albury) (SSD)	20,900	235	76	311	14.9	188	9.0	2	6.4

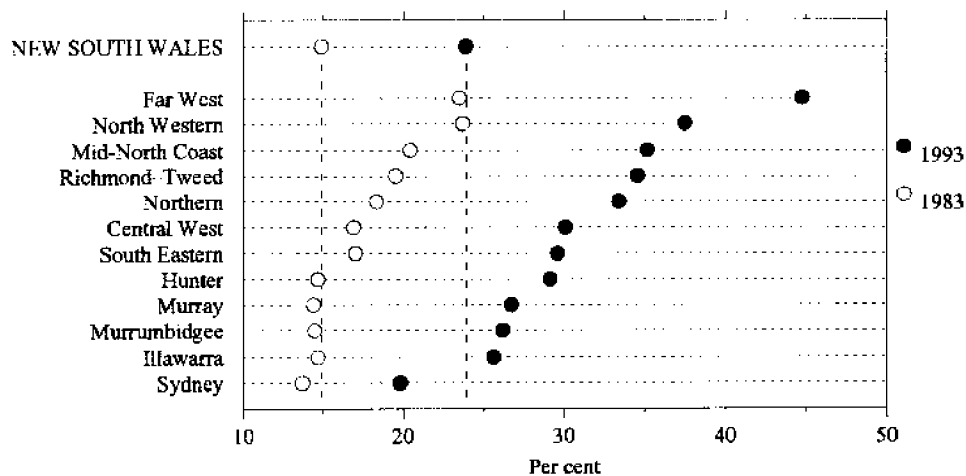
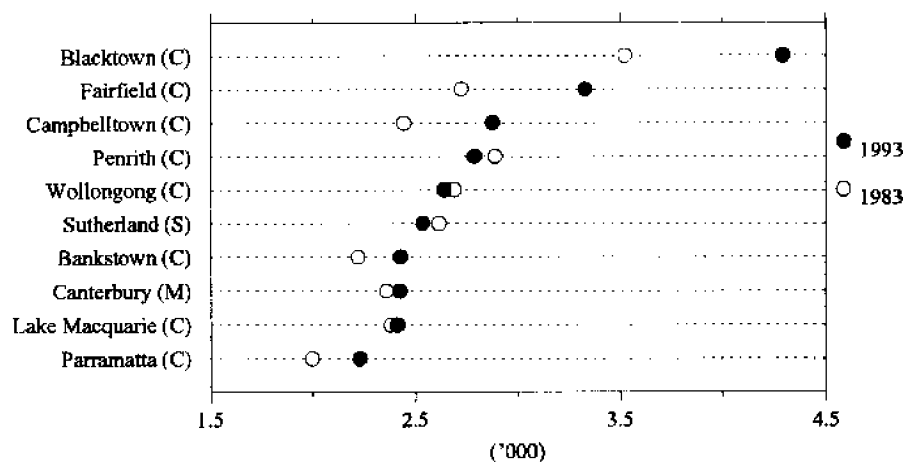
For footnotes see end of table.



TABLE 2. DEMOGRAPHIC SUMMARY BY STATISTICAL LOCAL AREA, NSW, 1993—continued

Statistical area(a)	Estimated mid-year resident population	Births				Deaths		Infant deaths	
		Nuptial (b)	Ex-nuptial (b)	Total	Rate(c)	Number	Rate(c)	Number	Rate(d)
Berrigan (S)	8,290	95	26	121	14.6	73	8.8	—	—
Conargo (S)	1,520	8	2	10	6.6	—	—	—	—
Deniliquin (M)	8,480	96	37	133	15.7	74	8.7	—	—
Jerilderie (S)	1,970	15	3	18	9.1	10	5.1	—	—
Murray (S)	5,110	63	21	84	16.4	35	6.9	3	35.7
Wakool (S)	5,200	52	10	62	11.9	24	4.6	—	—
Windouran (S)	440	2	—	2	4.6	1	2.3	—	—
Central Murray (SSD)	31,010	331	99	430	13.9	217	7.0	3	7.0
Balranald (S)	2,940	33	11	44	15.0	21	7.1	—	—
Wentworth (S)	7,280	55	39	94	12.9	48	6.6	1	10.6
Murray-Darling (SSD)	10,220	88	50	138	13.5	69	6.8	1	7.2
<b>MURRAY (SD)</b>	<b>110,000</b>	<b>1,200</b>	<b>436</b>	<b>1,636</b>	<b>14.9</b>	<b>815</b>	<b>7.4</b>	<b>17</b>	<b>10.4</b>
Broken Hill (C)	24,110	200	145	345	14.3	272	11.3	4	11.6
Central Darling (S)	2,750	16	35	51	18.5	21	7.6	—	—
Unincorporated Far West	1,030	7	1	8	7.8	3	2.9	—	—
<b>FAR WEST (SD)</b>	<b>27,890</b>	<b>223</b>	<b>181</b>	<b>404</b>	<b>14.5</b>	<b>296</b>	<b>10.6</b>	<b>4</b>	<b>9.9</b>
<b>NEW SOUTH WALES(e)</b>	<b>5,997,700</b>	<b>68,003</b>	<b>21,351</b>	<b>89,354</b>	<b>14.9</b>	<b>43,069</b>	<b>7.2</b>	<b>552</b>	<b>6.2</b>

(a) The boundaries used in the compilation of birth and death statistics are those in existence at 1 January 1993. (b) See paragraph 24 of the Glossary of Terms. (c) Number of births and deaths per 1,000 of population at 30 June. (d) Number of deaths of children under 1 year of age per 1,000 live births. (e) Includes 28 births and 111 deaths (including four infant deaths), where the usual residence was overseas.

EX-NUPTIAL BIRTHS BY STATISTICAL DIVISION, 1983 AND 1993  
(Proportion of total births)BIRTHS BY SLA OF USUAL RESIDENCE OF MOTHER, 1983 AND 1993  
(Top 10 SLAs in 1993)

## SECTION 2: POPULATION

### SUMMARY OF FINDINGS

At 31 December 1993, the estimated resident population of NSW was 6,023,500, comprising 2,994,000 males and 3,029,400 females.

#### Population change

During 1993, the State's population increased by 44,847 (or 0.75 per cent). This was due to gains of 46,106 from natural increase and 14,889 from net overseas migration and a loss of 16,148 from net interstate migration. The net interstate migration losses were to Queensland (19,884), ACT (1,094), WA (1,053), SA (204) and NT (106). The graph opposite shows the contribution of the three components of change in the total population of NSW in the last 20 years.

#### Age distribution

The 30 June 1993 preliminary population figures show that the established trend of the ageing of the State's population has continued. In 1993 the proportion of aged persons (those aged 65 years and over) in NSW was 12.2 per cent compared to 8.7 per cent in 1973.

In contrast, the proportion of children (persons aged less than 15 years) in NSW is decreasing. In 1993 the proportion of children in NSW was 21.4 per cent while the figure for 1973 was 27.2 per cent.

#### Population projections

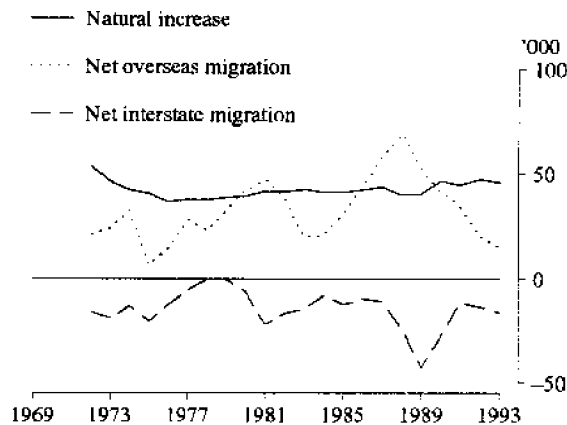
The population of NSW passed the 1 million mark in 1887, 2 million in 1919, 3 million in 1947, 4 million in 1962, 5 million in 1977 and 6 million in 1993. Projections vary depending on different assumptions about fertility, mortality and migration (both overseas and interstate). In the graph opposite, Series D indicates the maximum projection, and Series A the minimum projection. The population of NSW can be expected to reach 7 million between the years 2009 (Series D) and 2013 (Series A), and 8 million around the year 2026 on Series D.

#### Tourism

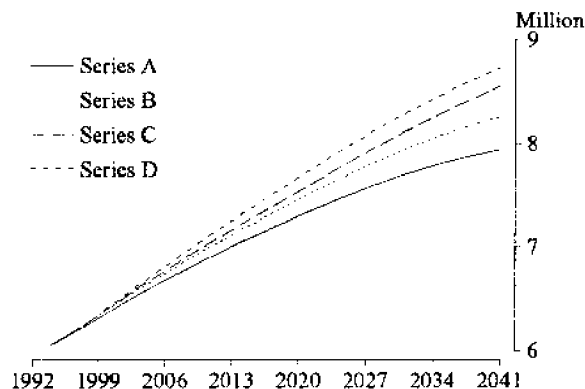
The impact of tourism to and from Australia is reflected in statistics of short-term movement (i.e. overseas arrivals and departures for less than 12 months). In 1993, there were 1,311,590 short-term overseas visitors to NSW and 925,800 NSW residents departing overseas for less than 12 months. The corresponding figures for 1983 were 451,310 and 517,560 respectively.

In 1993, the major source countries of overseas visitors to NSW were Japan (20.1 per cent), New Zealand (16.8 per cent), United States of America (12.3 per cent) and United Kingdom (including Ireland) (10.5 per cent).

COMPONENTS OF POPULATION INCREASE, NSW



POPULATION PROJECTIONS, NSW



SHORT-TERM OVERSEAS VISITOR ARRIVALS, NSW:  
MAJOR SOURCE COUNTRIES

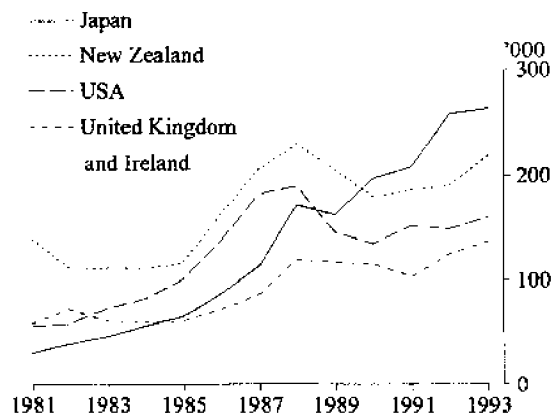


TABLE 3. POPULATION (a): SUMMARY, NSW

	1988	1989	1990	1991	1992	1993
Estimated resident population ('000) at 31 December (b)—						
Males	2,865.4	2,889.7	2,918.9	2,950.1	2,973.6	2,994.0
Females	2,886.9	2,913.3	2,943.6	2,978.7	3,005.1	3,029.4
Persons	5,752.3	5,803.1	5,862.5	5,928.8	5,978.6	6,023.5
Components of population change (c)						
Natural increase	39,971	40,730	46,721	45,150	44,017	46,106
Net overseas migration (d)	69,241	52,694	41,350	35,141	23,144	14,889
Net interstate migration	-23,285	42,475	-27,923	-13,003	-17,308	-16,148
<i>Total population growth (e) -</i>						
<i>Number</i>	86,035	50,825	59,418	66,284	49,853	44,847
<i>Percentage increase (f)</i>	1.52	0.88	1.02	1.13	0.84	0.75
Overseas arrivals and departures—						
Permanent movement—						
Arrivals	59,470	50,450	47,120	46,500	39,700	28,360
Departures	7,380	8,290	10,120	10,520	10,310	10,720
Former settlers	3,600	3,750	4,470	5,330	4,930	4,840
Other Australian residents	3,780	4,540	5,660	5,200	5,380	5,880
Long-term movement—						
Arrivals	40,470	43,030	45,550	49,970	51,750	53,890
Australian residents returning	20,510	20,200	21,450	23,730	25,300	28,750
Overseas visitors arriving	19,960	22,820	24,110	26,240	26,450	25,140
Departures	32,610	36,750	41,560	46,540	48,080	46,580
Australian residents departing	19,130	21,060	23,400	23,680	24,210	23,080
Overseas visitors departing	13,480	15,690	18,160	22,860	23,870	23,500
Short-term movement—						
Arrivals	1,767,460	1,767,460	1,851,030	1,830,550	2,016,780	2,243,630
Australian residents returning	682,720	795,670	881,840	842,280	884,510	932,040
Overseas visitors arriving	1,084,740	971,800	969,200	988,280	1,132,270	1,311,590
Departures	1,788,730	1,825,100	1,961,410	1,949,930	2,109,640	2,271,960
Australian residents departing	698,500	822,660	909,580	881,490	925,480	925,800
Overseas visitors departing	1,090,230	1,002,440	1,051,830	1,068,450	1,184,160	1,346,160

(a) See Glossary of Terms for definitions used. (b) Based on final 1991 Census results. (c) Since previous year. (d) Includes an estimate of those persons who changed category (e.g. from short-term visitor to long-term visitor or resident of Australia) plus a proportion of the not stated category which is allocated to NSW.

(e) Figures for 1988 to 1991 include intercensal discrepancy not accounted for by natural increase and estimated net migration. (f) Percentage increase over the previous year's estimated resident population.

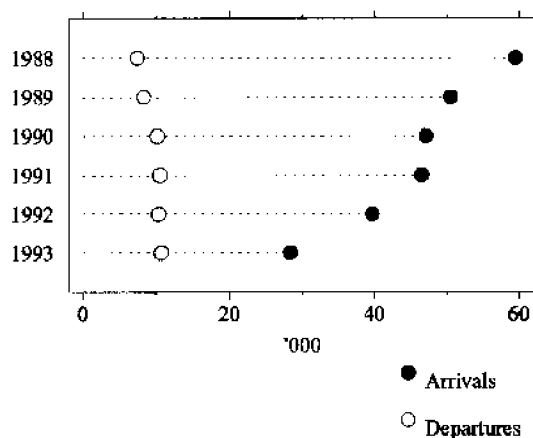
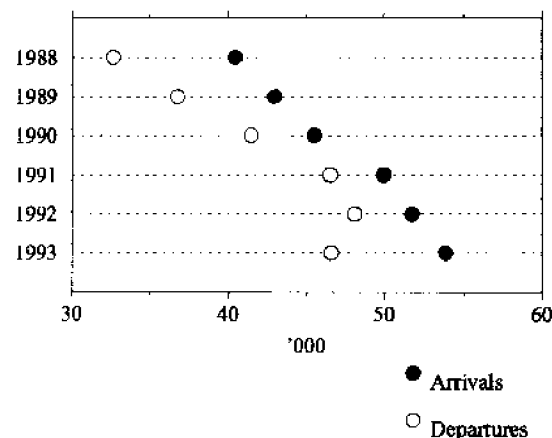
OVERSEAS ARRIVALS AND DEPARTURES, NSW  
(Permanent movement)OVERSEAS ARRIVALS AND DEPARTURES, NSW  
(Long-term movement)

TABLE 4. ESTIMATED RESIDENT POPULATION BY AGE AND SEX, NSW, 1993 (a)

Age (years)	Males	Females	Persons	Age (years)	Males	Females	Persons
Under 1	45,097	42,701	87,798	50	32,463	30,954	63,417
1	44,510	42,197	86,707	51	32,403	30,683	63,086
2	45,177	43,003	88,180	52	31,720	31,012	62,732
3	44,846	42,684	87,530	53	30,246	28,296	58,542
4	44,077	42,205	86,282	54	29,727	28,341	58,068
0-4	223,707	212,790	436,497	50-54	156,559	149,286	305,845
5	43,625	41,961	85,586	55	28,804	27,805	56,609
6	43,319	41,528	84,847	56	28,005	27,331	55,336
7	43,877	41,800	85,677	57	26,739	26,761	53,500
8	43,946	41,918	85,864	58	25,059	25,249	50,308
9	43,590	41,727	85,317	59	24,940	24,382	49,322
5-9	218,357	208,934	427,291	55-59	133,547	131,528	265,075
10	43,656	41,779	85,435	60	24,376	24,190	48,566
11	43,458	41,407	84,865	61	24,656	24,592	49,248
12	43,798	41,343	85,141	62	25,670	26,945	52,615
13	42,494	40,005	82,499	63	25,096	25,529	50,625
14	42,344	40,349	82,693	64	25,406	26,037	51,443
10-14	215,750	204,883	420,633	60-64	125,204	127,293	252,497
15	42,205	40,322	82,527	65	24,966	26,153	51,119
16	42,861	40,513	83,374	66	24,130	25,388	49,518
17	43,110	41,286	84,396	67	24,152	26,457	50,609
18	45,235	42,785	88,020	68	22,273	24,962	47,235
19	46,660	44,124	90,784	69	21,693	24,798	46,491
15-19	220,071	209,030	429,101	65-69	117,214	127,758	244,972
20	48,349	45,719	94,068	70	20,283	23,490	43,773
21	50,914	48,465	99,379	71	19,708	23,409	43,117
22	50,970	49,401	100,371	72	18,725	23,541	42,266
23	47,529	46,470	93,999	73	16,576	20,384	36,960
24	45,476	45,315	90,791	74	14,193	18,481	32,674
20-24	243,238	235,370	478,608	70-74	89,485	109,305	198,790
25	44,810	43,961	88,771	75	13,037	17,636	30,673
26	44,867	44,176	89,043	76	12,570	17,435	30,005
27	45,471	45,071	90,542	77	11,814	16,962	28,776
28	46,129	45,868	91,997	78	11,133	16,094	27,227
29	48,900	48,454	97,354	79	9,835	15,161	24,996
25-29	230,177	227,530	457,707	75-79	58,389	83,288	141,677
30	49,396	49,358	98,754	80	8,548	13,553	22,101
31	50,480	49,886	100,366	81	7,383	12,388	19,771
32	51,655	51,540	103,195	82	6,375	11,652	18,027
33	49,873	49,063	98,936	83	5,486	10,162	15,648
34	47,352	47,660	95,012	84	4,425	8,712	13,137
30-34	248,756	247,507	496,263	80-84	32,217	56,467	88,684
35	47,670	47,748	95,418	85	3,656	7,735	11,391
36	46,467	46,174	92,641	86	3,103	6,666	9,769
37	46,510	46,407	92,917	87	2,549	5,723	8,272
38	45,317	45,185	90,502	88	2,009	4,864	6,873
39	44,549	44,596	89,145	89	1,520	3,883	5,403
35-39	230,513	230,110	460,623	85-89	12,837	28,871	41,708
40	43,964	44,075	88,039	90	1,150	3,128	4,278
41	43,514	43,005	86,519	91	947	2,690	3,637
42	44,881	44,718	89,599	92	605	2,121	2,726
43	43,385	42,523	85,908	93	486	1,765	2,251
44	43,847	42,409	86,256	94	265	1,160	1,425
40-44	219,591	216,730	436,321	90-94	3,453	10,864	14,317
45	43,886	42,335	86,221	95-99	556	2,557	3,113
46	43,969	42,470	86,439	100 and over	106	414	520
47	39,922	38,714	78,636				
48	38,081	36,574	74,655				
49	36,710	34,769	71,479				
45-49	202,568	194,862	397,430	<b>Total</b>	<b>2,982,295</b>	<b>3,015,377</b>	<b>5,997,672</b>

(a) At 30 June.

TABLE 5. PROJECTED POPULATION, NSW  
('000)

At 30 June	Series A			Series B			Series C			Series D		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
1993(a)	2,987.6	3,021.0	6,008.6	2,987.6	3,021.0	6,008.6	2,987.6	3,021.0	6,008.6	2,987.6	3,021.0	6,008.6
1994	3,011.8	3,046.0	6,057.9	3,013.9	3,047.9	6,061.9	3,012.9	3,047.0	6,059.9	3,011.8	3,046.0	6,057.9
1995	3,036.7	3,071.7	6,108.4	3,040.9	3,075.6	6,116.5	3,039.2	3,074.1	6,113.3	3,037.7	3,072.8	6,110.5
1996	3,061.6	3,097.4	6,159.0	3,068.5	3,103.7	6,172.2	3,066.1	3,101.7	6,167.8	3,064.7	3,100.7	6,165.4
1997	3,087.1	3,123.7	6,210.8	3,096.8	3,132.5	6,229.3	3,094.1	3,130.4	6,224.5	3,093.4	3,130.4	6,223.8
1998	3,113.2	3,150.6	6,263.9	3,125.8	3,162.0	6,287.8	3,123.3	3,160.2	6,283.4	3,123.9	3,161.8	6,285.7
1999	3,140.0	3,178.1	6,318.1	3,155.4	3,192.1	6,347.5	3,153.5	3,190.9	6,344.5	3,156.2	3,195.0	6,351.1
2000	3,167.4	3,206.2	6,373.6	3,185.7	3,222.9	6,408.6	3,184.9	3,222.8	6,407.7	3,189.9	3,229.6	6,419.5
2001	3,194.3	3,233.8	6,428.0	3,215.5	3,253.1	6,468.6	3,216.2	3,254.5	6,470.7	3,223.6	3,264.4	6,488.0
2002	3,220.5	3,260.8	6,481.3	3,244.7	3,283.0	6,527.7	3,247.3	3,286.3	6,533.6	3,256.9	3,298.8	6,555.6
2003	3,246.2	3,287.4	6,533.6	3,273.4	3,312.4	6,585.8	3,278.1	3,317.8	6,595.9	3,289.7	3,332.9	6,622.6
2004	3,271.3	3,313.5	6,584.8	3,301.6	3,341.4	6,643.0	3,308.4	3,348.8	6,657.2	3,322.2	3,366.6	6,688.8
2005	3,295.8	3,339.2	6,635.0	3,329.3	3,369.9	6,699.2	3,338.1	3,379.3	6,717.4	3,354.2	3,400.0	6,754.3
2006	3,319.8	3,364.4	6,684.2	3,356.4	3,398.0	6,754.4	3,367.2	3,409.3	6,776.5	3,385.8	3,433.1	6,818.9
2007	3,343.2	3,389.0	6,732.2	3,383.0	3,425.7	6,808.6	3,395.6	3,438.8	6,834.4	3,416.9	3,465.8	6,882.7
2008	3,366.0	3,413.3	6,779.3	3,409.1	3,452.9	6,862.0	3,423.6	3,467.9	6,891.5	3,447.6	3,498.1	6,945.7
2009	3,388.5	3,437.2	6,825.7	3,434.8	3,479.9	6,914.7	3,451.1	3,496.7	6,947.8	3,478.0	3,530.3	7,008.3
2010	3,410.5	3,460.8	6,871.4	3,460.1	3,506.6	6,966.7	3,478.3	3,525.1	7,003.4	3,508.1	3,562.2	7,070.3
2011	3,432.2	3,484.2	6,916.4	3,485.1	3,533.1	7,018.2	3,505.0	3,553.4	7,058.4	3,537.9	3,594.0	7,131.8
2012	3,453.5	3,507.3	6,960.8	3,509.8	3,559.3	7,069.0	3,531.5	3,581.3	7,112.8	3,567.4	3,625.5	7,192.9
2013	3,474.5	3,530.2	7,004.7	3,534.1	3,585.3	7,119.5	3,557.7	3,609.2	7,166.8	3,596.7	3,657.0	7,253.7
2014	3,495.3	3,552.9	7,048.2	3,558.3	3,611.3	7,169.6	3,583.7	3,636.9	7,220.6	3,625.8	3,688.4	7,314.3
2015	3,515.8	3,575.6	7,091.3	3,582.2	3,637.1	7,219.3	3,609.6	3,664.7	7,274.2	3,654.8	3,719.8	7,374.6
2016	3,536.0	3,598.1	7,134.1	3,605.9	3,662.9	7,268.8	3,635.3	3,692.4	7,327.7	3,683.6	3,751.1	7,434.8
2017	3,556.0	3,620.5	7,176.5	3,629.4	3,688.6	7,317.9	3,660.9	3,720.1	7,381.1	3,712.2	3,782.4	7,494.7
2018	3,575.8	3,642.7	7,218.5	3,652.6	3,714.1	7,366.7	3,686.4	3,747.9	7,434.3	3,740.7	3,813.7	7,554.3
2019	3,595.2	3,664.9	7,260.1	3,675.6	3,739.6	7,415.2	3,711.9	3,775.7	7,487.5	3,768.9	3,844.9	7,613.8
2020	3,614.4	3,686.9	7,301.3	3,698.3	3,765.0	7,463.3	3,737.2	3,803.6	7,540.7	3,796.9	3,876.0	7,673.0
2021	3,633.2	3,708.8	7,341.9	3,720.7	3,790.2	7,510.9	3,762.4	3,831.5	7,593.9	3,824.7	3,907.1	7,731.8
2022	3,651.6	3,730.4	7,382.0	3,742.7	3,815.3	7,557.9	3,787.4	3,859.4	7,646.9	3,852.1	3,938.0	7,790.1
2023	3,669.6	3,751.7	7,421.3	3,764.3	3,840.1	7,604.4	3,812.3	3,887.4	7,699.8	3,879.2	3,968.8	7,848.0
2024	3,687.0	3,772.8	7,459.8	3,785.5	3,864.6	7,650.1	3,837.1	3,915.4	7,752.4	3,905.9	3,999.3	7,905.2
2025	3,704.0	3,793.5	7,497.5	3,806.1	3,888.8	7,694.9	3,861.5	3,943.2	7,804.8	3,932.2	4,029.6	7,961.8
2026	3,720.4	3,813.8	7,534.2	3,826.2	3,912.6	7,738.9	3,885.8	3,971.0	7,856.8	3,957.9	4,059.6	8,017.5
2027	3,736.3	3,833.6	7,569.9	3,845.8	3,936.0	7,781.9	3,909.8	3,998.6	7,908.3	3,983.3	4,089.2	8,072.4
2028	3,751.5	3,852.9	7,604.4	3,864.8	3,959.0	7,823.8	3,933.5	4,026.0	7,959.4	4,008.0	4,118.3	8,126.4
2029	3,766.0	3,871.7	7,637.7	3,883.2	3,981.4	7,864.5	3,956.8	4,053.1	8,009.9	4,032.2	4,147.0	8,179.3
2030	3,779.9	3,889.8	7,669.7	3,900.9	4,003.2	7,904.0	3,979.7	4,079.9	8,059.6	4,055.9	4,175.2	8,231.1
2031	3,793.2	3,907.3	7,700.5	3,918.0	4,024.3	7,942.3	4,002.3	4,106.2	8,108.5	4,078.9	4,202.8	8,281.8
2032	3,805.9	3,924.1	7,730.0	3,934.5	4,044.9	7,979.4	4,024.5	4,132.1	8,156.6	4,101.5	4,229.8	8,331.3
2033	3,817.9	3,940.2	7,758.1	3,950.4	4,064.8	8,015.2	4,046.2	4,157.6	8,203.8	4,123.5	4,256.3	8,379.7
2034	3,829.3	3,955.7	7,785.0	3,965.7	4,083.9	8,049.7	4,067.6	4,182.5	8,250.1	4,144.9	4,282.0	8,427.0
2035	3,840.2	3,970.4	7,810.6	3,980.5	4,102.4	8,083.0	4,088.6	4,206.8	8,295.4	4,165.9	4,307.2	8,473.1
2036	3,850.6	3,984.4	7,835.0	3,994.8	4,120.3	8,115.1	4,109.2	4,230.6	8,339.8	4,186.4	4,331.7	8,518.1
2037	3,860.5	3,997.7	7,858.2	4,008.6	4,137.5	8,146.1	4,129.5	4,253.9	8,383.3	4,206.5	4,355.6	8,562.1
2038	3,870.0	4,010.4	7,880.4	4,022.1	4,154.0	8,176.0	4,149.4	4,276.6	8,426.0	4,226.2	4,378.9	8,605.0
2039	3,879.1	4,022.5	7,901.6	4,035.1	4,169.9	8,205.0	4,169.1	4,298.8	8,467.8	4,245.5	4,401.6	8,647.1
2040	3,887.8	4,034.0	7,921.9	4,047.8	4,185.3	8,233.1	4,188.5	4,320.5	8,509.0	4,264.6	4,423.8	8,688.4
2041	3,896.4	4,045.0	7,941.4	4,060.3	4,200.2	8,260.4	4,207.8	4,341.8	8,549.6	4,283.4	4,445.6	8,728.9

(a) Base year.

## SECTION 3: BIRTHS

### SUMMARY OF FINDINGS

In 1993, there were 89,354 live births registered (in Australia) to mothers whose usual residence was in New South Wales (including 28 births which occurred in NSW where the usual residence of the mother was overseas). The birth rate was 14.9 births per 1,000 of total population. The sex ratio was 106 males born for every 100 females.

#### Ex-nuptial births

There were 21,351 births registered in 1993 to unmarried mothers. The proportion of ex-nuptial births to total births increased from 23 per cent in 1992 to 24 per cent in 1993. This proportion varies considerably between Sydney Statistical Division (20 per cent) and the balance of NSW (30 per cent). The highest ex-nuptial percentage is found in the Far West Statistical Division (45 per cent), followed by the North Western Statistical Division (38 per cent).

Almost 85 per cent of teenage mothers and more than 40 per cent of mothers aged 20-24 years in 1993 were unmarried. The percentage of ex-nuptial births to total births for mothers at each age is shown in the graph opposite.

#### Paternity acknowledgement

The proportion of ex-nuptial births where the father is acknowledged has continued the steady increase from 56 per cent in 1976 to 82 per cent in 1993 (20 per cent of total births). In cases where paternity is not acknowledged, the most likely age of mother is 20 years (335 out of 3,801 confinements in 1993 or 8.8 per cent).

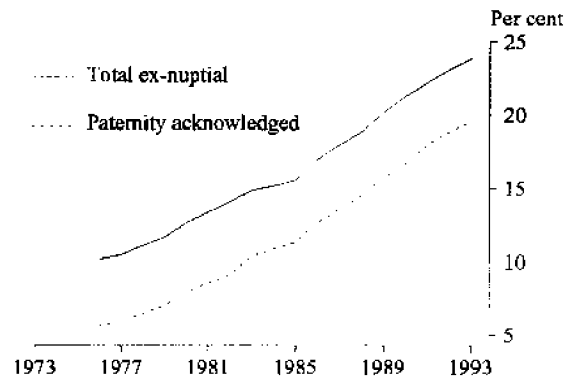
#### Teenage mothers

There were 4,423 births to teenage mothers, a rate of 21.2 births per 1,000 population (females aged 15-19 years). The peak birth rate of 58.0 for teenage mothers was reached in 1971 and the trend is shown in the graph opposite.

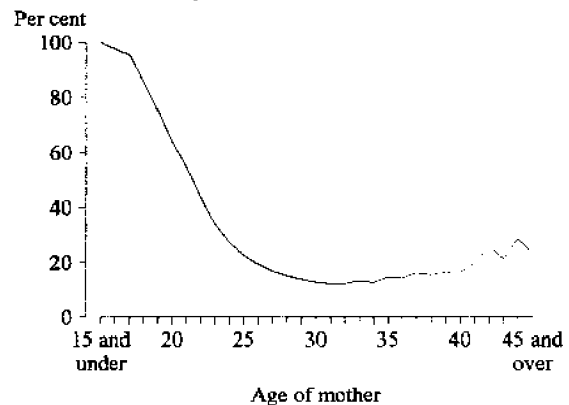
#### Multiple births

The 89,354 births resulted from 88,163 confinements of which 1,188 were multiple confinements (1 in every 74 confinements). This included 1,161 sets of twins, the highest ever recorded in NSW, and 26 sets of triplets. There was also 1 set of quadruplets born to a NSW mother in 1993. The proportion of twin confinements to total confinements was 1.32 per cent, a figure which has increased significantly from a low of 0.93 per cent in 1981. The incidence of triplets has increased dramatically during the last seven years as shown in the graph on page 17, although the 1993 figure is the lowest since 1987.

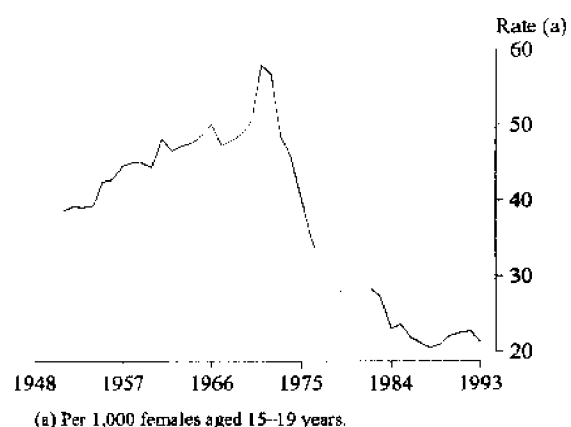
EX-NUPTIAL BIRTHS, NSW  
(Proportion of total births)



EX-NUPTIAL BIRTHS BY AGE OF MOTHER, NSW, 1993  
(Proportion of total births)



BIRTH RATES TO TEENAGE MOTHERS, NSW



### Nuptial first births (to current marriage)

One in four nuptial first births in 1993 occurred during the second year of marriage, while 20 per cent occurred within the first year and 5 per cent of mothers had their first child after eight years of marriage. The median age of mothers at the birth of the first child of their current marriage continues to increase steadily, and reached 28.2 years in 1993, the highest figure ever recorded. One in three nuptial first births in 1993 occurred to mothers aged 30 and over, compared with only one in ten in 1976.

### Previous children

Forty per cent of married mothers in 1993 had no previous children, while 35 per cent of married mothers had one previous child. The average number of children per mother (including the current birth) was 2.0, a figure which has not changed since 1975.

### Median ages of parents (nuptial confinements)

The median ages of both parents in nuptial confinements have continued the upward trend which has been evident throughout the past two decades. In 1993, the median age at birth of child was 29.7 years for married mothers and 32.2 years for married fathers. Both figures are the highest ever recorded in NSW.

### Country of birth of parents

Of the nuptial confinements registered in 1993, 59 per cent were to parents who were both born in Australia, 17 per cent to parents who were born in the same overseas country, and 19 per cent where one parent was born in Australia and the other parent overseas. The remaining 5 per cent related to parents who were born in different overseas countries.

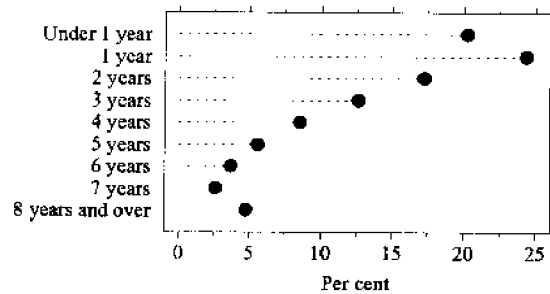
### Month of occurrence

The highest numbers of 1993 births occurred in the months of March (7,667) and September (7,436). The lowest totals occurred in February (6,790) and November (6,791). Throughout 1993, approximately 240 births occurred to NSW mothers on an average daily basis, or 10 every hour. Since 1962, the highest monthly figure occurred in March 1971 (8,847), while the lowest occurred in February 1966 (5,996).

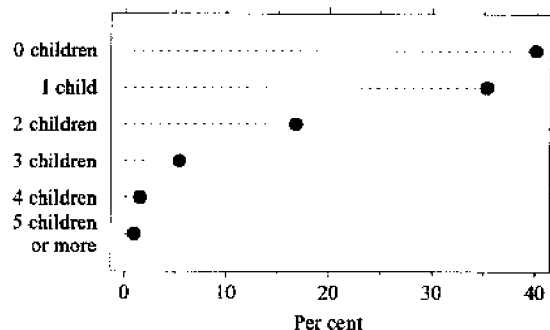
### Day of occurrence

More births occurred on Thursdays (16 per cent) in 1993 than other days of the week, and, as usual, less births occurred during the weekend (11 per cent on Sunday and 11.5 per cent on Saturday). The 1993 figures are almost identical to 1992 as shown in the graph opposite.

NUPTIAL FIRST CONFINEMENTS BY DURATION OF MARRIAGE, NSW, 1993



NUPTIAL CONFINEMENTS BY NUMBER OF PREVIOUS CHILDREN, NSW, 1993



BIRTHS BY DAY OF WEEK, NSW, 1992 AND 1993

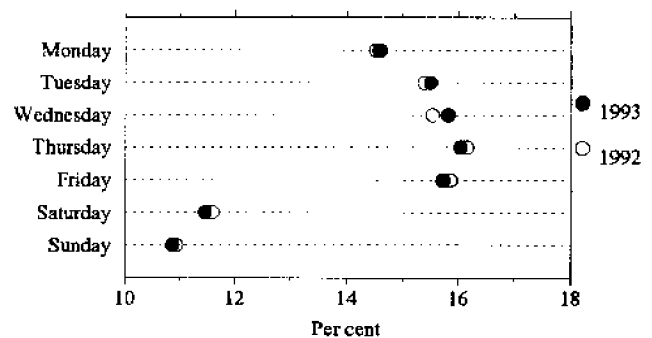


TABLE 6. BIRTHS AND CONFINEMENTS (a): SUMMARY, NSW

	1988	1989	1990	1991	1992	1993
<b>BIRTHS—</b>						
<b>Total births</b>	<b>84,647</b>	<b>85,790</b>	<b>90,534</b>	<b>87,367</b>	<b>92,585</b>	<b>89,354</b>
Males	43,495	43,948	46,752	44,942	47,710	45,906
Females	41,152	41,842	43,782	42,425	44,875	43,448
Sex ratio	105.7	105.0	106.8	105.9	106.3	105.7
<b>Nuptial births</b>	<b>68,644</b>	<b>68,445</b>	<b>71,280</b>	<b>67,940</b>	<b>71,173</b>	<b>68,003</b>
<b>Ex-nuptial births—</b>						
Number	16,003	17,345	19,254	19,427	21,412	21,351
Percentage of total live births	18.9	20.2	21.3	22.2	23.1	23.9
<b>Paternity acknowledged births—</b>						
Number	12,249	13,596	15,150	15,709	17,494	17,504
Percentage of total ex-nuptial births	76.5	78.4	78.7	80.9	81.7	82.0
<b>Crude birth rate</b>	<b>14.8</b>	<b>14.8</b>	<b>15.5</b>	<b>14.8</b>	<b>15.5</b>	<b>14.9</b>
<b>Age-specific birth rates—</b>						
15–19	20.5	21.0	22.2	22.5	22.8	21.2
20–24	83.1	80.0	82.9	76.5	79.6	74.9
25–29	135.7	134.8	139.6	131.0	136.4	131.1
30–34	94.4	96.7	102.9	101.0	107.8	106.7
35–39	32.6	34.6	37.3	37.6	41.5	41.3
40–44	4.9	5.6	6.0	5.9	6.7	6.9
45–49	0.2	0.2	0.2	0.3	0.3	0.3
<b>Total fertility rate</b>	<b>1,856</b>	<b>1,864</b>	<b>1,956</b>	<b>1,874</b>	<b>1,975</b>	<b>1,912</b>
<b>Female net reproduction rate</b>	<b>0.887</b>	<b>0.895</b>	<b>0.931</b>	<b>0.897</b>	<b>0.944</b>	<b>0.918</b>
<b>CONFINEMENTS—</b>						
<b>Total confinements</b>	<b>83,618</b>	<b>84,687</b>	<b>89,425</b>	<b>86,247</b>	<b>91,374</b>	<b>88,163</b>
<b>Median age of mother (years)—</b>						
Nuptial first confinements	27.0	27.3	27.5	27.8	27.9	28.2
All nuptial confinements	28.6	28.8	29.0	29.3	29.5	29.7
Ex-nuptial confinements	24.1	24.3	24.3	24.3	24.4	24.6
Paternity acknowledged confinements	24.5	24.7	24.7	24.7	24.6	24.9
All confinements	28.0	28.2	28.4	28.6	28.7	28.9
<b>Median age of father (years)—</b>						
Nuptial confinements	31.2	31.4	31.5	31.8	32.0	32.2
Paternity acknowledged confinements	27.1	27.4	27.6	27.5	27.5	27.6
<b>Median duration of marriage (years)—</b>						
Nuptial first confinements	2.3	2.2	2.2	2.2	2.3	2.3
Nuptial confinements	4.5	4.5	4.5	4.4	4.5	4.5
<b>Nuptial confinements—</b>						
<b>Previous births—</b>						
0	26,854	27,276	28,420	27,242	28,262	26,805
1	23,801	23,228	24,123	23,383	24,618	23,665
2	11,650	11,361	11,919	11,035	11,654	11,270
3	3,760	3,976	4,060	3,682	3,903	3,618
4	1,066	1,041	1,179	1,055	1,093	1,031
5 and over	645	631	671	604	669	660
<b>Average number of births (b)</b>	<b>2.0</b>	<b>2.0</b>	<b>2.0</b>	<b>2.0</b>	<b>2.0</b>	<b>2.0</b>

(a) See Glossary of Terms for definitions used. (b) Including the current birth.



TABLE 7. CONFINEMENTS: RELATIVE AGES OF PARENTS, NSW, 1993

Age of father (years)	Age of mother (years)																			All confinements (a)				
	16 and under	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35-39	40 and over	Nuptial	Ex-nuptial	Total
19 and under	196	210	252	210	106	75	36	21	15	11	15	10	2	5	3	1	2	1	1	3	1	96	1,080	1,176
20	48	105	137	192	207	111	70	43	29	13	8	13	12	7	1	1	2	1	1	2	—	189	814	1,003
21	33	71	144	227	277	256	165	82	53	28	34	25	14	16	10	3	4	5	5	3	—	430	1,025	1,455
22	13	40	113	195	261	334	297	168	104	61	57	32	31	22	9	2	5	6	3	7	2	722	1,040	1,762
23	8	30	78	173	254	342	409	328	180	113	80	55	43	33	25	15	15	13	4	11	—	1,171	1,038	2,209
24	24	9	23	74	130	224	304	376	466	429	268	140	86	67	43	24	18	3	11	18	3	1,674	1,082	2,756
25	7	20	42	89	160	250	351	455	502	485	285	183	129	85	45	34	34	16	14	46	2	2,227	1,021	3,248
26	26	2	10	35	132	234	326	435	519	589	566	340	202	143	89	64	66	34	23	69	5	2,987	979	3,966
27	3	19	32	68	99	169	240	355	501	619	642	606	367	231	116	122	73	44	36	54	5	3,479	922	4,401
28	3	6	26	62	87	145	224	331	362	537	675	699	727	408	256	169	100	71	48	99	9	4,092	952	5,044
29	28	2	7	14	31	62	113	175	250	342	488	640	766	840	810	432	278	184	104	137	12	4,894	866	5,760
30	4	2	11	27	64	81	135	203	285	408	533	711	813	958	818	471	264	151	112	184	27	5,386	876	6,262
31	1	5	15	25	46	85	108	162	207	319	381	549	698	822	952	757	376	200	143	220	28	5,320	779	6,099
32	1	1	12	22	42	51	80	117	170	211	295	459	556	685	778	799	676	359	182	334	30	5,178	682	5,860
33	1	2	4	14	24	32	67	81	116	172	225	296	421	517	638	720	746	515	277	417	31	4,680	636	5,316
34	—	—	1	11	27	28	43	67	103	134	165	214	301	415	516	630	653	540	425	493	40	4,310	496	4,806
35	—	—	3	5	8	27	31	48	65	106	142	185	265	295	370	447	505	496	460	666	43	3,709	458	4,167
36	—	—	2	6	10	15	33	35	54	70	116	134	179	218	322	354	376	402	389	866	61	3,239	403	3,642
37	—	—	2	3	5	11	18	16	29	37	46	73	107	125	152	211	249	317	284	936	56	2,657	351	3,008
38	—	—	1	7	9	6	15	22	32	46	73	79	92	132	166	205	207	260	295	813	71	2,211	320	2,531
39	—	—	1	2	5	9	6	15	22	37	41	60	76	88	135	144	184	178	167	781	78	1,767	273	2,040
40-44	2	1	3	8	17	21	20	58	50	69	94	129	184	263	294	325	392	402	467	2,126	522	4,640	807	5,447
45 and over	—	3	2	8	10	17	13	19	16	23	48	60	73	80	109	136	160	162	155	849	450	1,983	410	2,393
Not stated	—	—	—	—	—	—	—	1	1	—	1	1	—	1	1	1	—	—	—	—	—	8	—	3
Not applicable (b)	174	209	225	292	335	323	261	238	212	195	180	161	136	117	118	100	82	101	63	213	64	—	3,801	3,801
All confinements—																								
Nuptial confinements	8	34	175	466	894	1,374	1,981	2,665	3,208	3,902	4,442	4,962	5,382	5,644	5,628	5,316	4,786	3,775	3,222	7,947	1,236	67,049	—	—
Ex-nuptial confinements	499	732	1,055	1,427	1,583	1,672	1,517	1,371	1,201	1,146	1,067	998	971	902	826	748	656	573	463	1,400	304	—	21,114	—
<b>Total</b>	<b>507</b>	<b>766</b>	<b>1,230</b>	<b>1,893</b>	<b>2,477</b>	<b>3,046</b>	<b>3,498</b>	<b>4,036</b>	<b>4,409</b>	<b>5,048</b>	<b>5,509</b>	<b>5,960</b>	<b>6,353</b>	<b>6,546</b>	<b>6,454</b>	<b>6,064</b>	<b>5,442</b>	<b>4,348</b>	<b>3,685</b>	<b>9,347</b>	<b>1,540</b>	<b>67,049</b>	<b>21,114</b>	<b>88,163</b>

(a) Includes confinements where age of mother was not stated. (b) Confinements where paternity was not acknowledged.

TABLE 8. CONFINEMENTS: NUPTIALITY AND PLURALITY BY AGE GROUP OF MOTHER, NSW, 1993

Confinements	Age group of mother (years)						Total (a)
	19 and under	20-24	25-29	30-34	35-39	40 and over	
—number—							
Nuptial—							
Single	676	10,029	23,983	22,368	7,819	1,223	66,100
Twins	7	91	340	352	123	13	926
Triplets or higher order	—	2	9	7	5	—	23
Nuptial confinements	683	10,122	24,332	22,727	7,947	1,236	67,049
Ex-nuptial—							
Single	3,692	7,276	5,010	3,218	1,377	299	20,875
Twins or higher order	21	68	74	48	23	5	239
Ex-nuptial confinements	3,713	7,344	5,084	3,266	1,400	304	21,114
<b>All confinements</b>	<b>4,396</b>	<b>17,466</b>	<b>29,416</b>	<b>25,993</b>	<b>9,347</b>	<b>1,540</b>	<b>88,163</b>
—per cent—							
Nuptial confinements	15.5	58.0	82.7	87.4	85.0	80.3	76.1
Ex-nuptial confinements	84.5	42.0	17.3	12.6	15.0	19.7	23.9

(a) Includes records where age of mother is not stated.

TABLE 9. NUPTIAL FIRST CONFINEMENTS (a): AGE GROUP OF MOTHER BY DURATION OF CURRENT MARRIAGE, NSW, 1993

Age group of mother (years)	Duration of marriage (years)									Total (b)
	Under 1	1	2	3	4	5	6	7	8 and over	
16 and under	6	2	—	—	—	—	—	—	—	8
17-19	345	148	29	5	1	—	—	—	—	528
20-24	1,869	2,041	1,146	569	204	67	8	4	1	5,909
25-29	1,617	2,420	2,086	1,743	1,296	848	474	295	182	10,961
30-34	1,097	1,403	1,052	848	665	480	415	339	728	7,027
35-39	431	428	261	197	115	111	86	54	321	2,004
40 and over	87	85	50	35	18	8	21	7	55	366
Not stated	—	1	—	—	—	—	—	—	—	2
<b>Total</b>	<b>5,452</b>	<b>6,528</b>	<b>4,624</b>	<b>3,397</b>	<b>2,299</b>	<b>1,514</b>	<b>1,004</b>	<b>699</b>	<b>1,287</b>	<b>26,805</b>

(a) See paragraph 8 of the Glossary of Terms. (b) Includes records where duration of marriage is not stated.

## MEDIAN AGE OF MOTHER, NSW

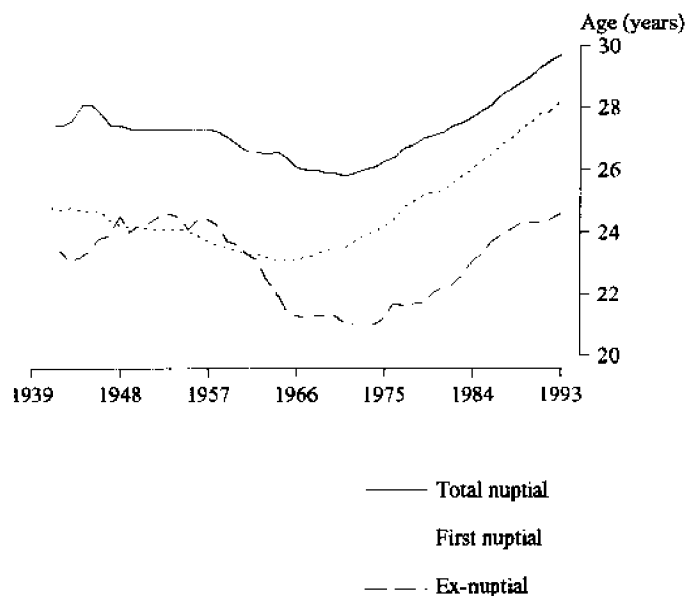
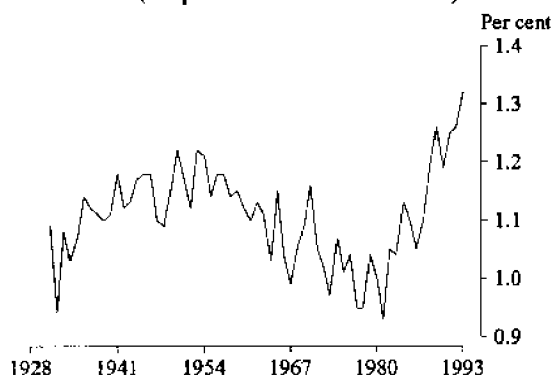


TABLE 10. NUPTIAL CONFINEMENTS: AGE OF MOTHER BY PREVIOUS ISSUE AND AVERAGE ISSUE, NSW, 1993

Age of mother (years)	Married mothers with previous issue to the current marriage of:						All married mothers	Total issue	Average issue
	0	1	2	3	4	5 and over			
16 and under	8	—	—	—	—	—	8	8	1.0
17	31	3	—	—	—	—	34	37	1.1
18	146	29	—	—	—	—	175	205	1.2
19	351	101	14	—	—	—	466	600	1.3
20	583	266	42	3	—	—	894	1,259	1.4
21	864	410	84	16	—	—	1,374	2,016	1.5
22	1,145	656	157	21	2	—	1,981	3,044	1.5
23	1,529	822	265	42	7	—	2,665	4,193	1.6
24	1,788	1,009	333	62	15	1	3,208	5,162	1.6
25	2,036	1,325	418	97	22	4	3,902	6,517	1.7
26	2,193	1,564	533	123	23	6	4,442	7,611	1.7
27	2,307	1,749	650	199	48	9	4,962	8,917	1.8
28	2,297	1,970	832	214	56	13	5,382	10,039	1.9
29	2,128	2,198	961	264	71	22	5,644	11,055	2.0
30	2,032	2,141	1,041	307	67	40	5,628	11,338	2.0
31	1,740	1,997	1,092	363	74	50	5,316	11,251	2.1
32	1,381	1,847	1,077	343	88	50	4,786	10,512	2.2
33	1,006	1,401	927	311	80	50	3,775	8,638	2.3
34	868	1,153	771	284	95	51	3,222	7,488	2.3
35	651	908	649	263	75	51	2,597	6,230	2.4
36	508	677	468	202	76	60	1,991	4,916	2.5
37	364	491	320	146	67	68	1,456	3,703	2.5
38	275	337	254	148	57	51	1,122	2,939	2.6
39	206	258	161	81	36	39	781	1,979	2.5
40 and over	366	353	221	129	72	95	1,236	3,308	2.7
Not stated	2	—	—	—	—	—	2	2	1.0
<b>Total</b>	<b>26,805</b>	<b>23,665</b>	<b>11,270</b>	<b>3,618</b>	<b>1,031</b>	<b>660</b>	<b>67,049</b>	<b>132,967</b>	<b>2.0</b>

TABLE 11. NUPTIAL CONFINEMENTS: DURATION OF MARRIAGE BY PREVIOUS ISSUE AND AVERAGE ISSUE, NSW, 1993

Duration of current marriage (years)	Married mothers with previous issue to the current marriage of—						All married mothers	Total issue	Average issue
	0	1	2	3	4	5 and over			
Under 1	5,452	725	119	31	8	2	6,337	7,518	1.2
1	6,528	1,325	187	29	7	—	8,076	9,978	1.2
2	4,624	2,882	310	59	14	2	7,891	11,722	1.5
3	3,397	3,775	645	64	26	5	7,912	13,401	1.7
4	2,299	3,668	964	117	16	14	7,078	13,270	1.9
5	1,514	3,129	1,346	210	36	8	6,243	12,979	2.1
6	1,004	2,351	1,389	273	43	8	5,068	11,315	2.2
7	699	1,813	1,307	399	61	13	4,292	10,311	2.4
8	409	1,291	1,251	439	63	19	3,472	8,987	2.6
9	287	894	1,031	364	104	24	2,704	7,350	2.7
10 and over	591	1,812	2,721	1,633	653	565	7,975	26,135	3.3
Not stated	1	—	—	—	—	—	1	1	1.0
<b>Total</b>	<b>26,805</b>	<b>23,665</b>	<b>11,270</b>	<b>3,618</b>	<b>1,031</b>	<b>660</b>	<b>67,049</b>	<b>132,967</b>	<b>2.0</b>

TWIN CONFINEMENTS, NSW  
(Proportion of total confinements)

NUMBER OF TRIPLET CONFINEMENTS, NSW

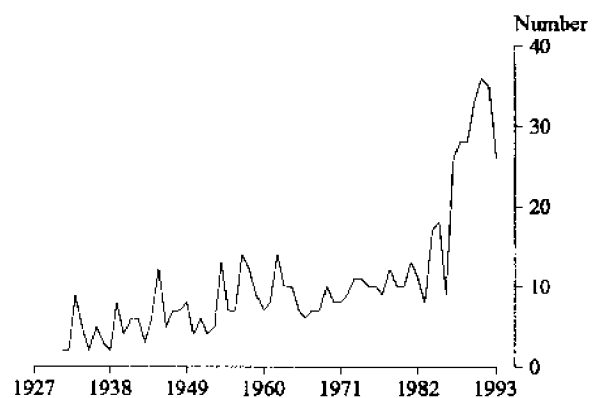


TABLE 12. NUPTIAL CONFINEMENTS: RELATIVE BIRTHPLACES OF PARENTS, NSW, 1993

Country of birth (a)	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	39,459		5,974	45,433	39,459	—	6,752	46,211
Fiji	59	324	37	420	74	324	68	466
New Zealand	652	355	200	1,207	657	355	243	1,255
Other	162	398	92	652	152	398	86	636
<i>Total</i>	<i>40,332</i>	<i>1,077</i>	<i>6,303</i>	<i>47,712</i>	<i>40,342</i>	<i>1,077</i>	<i>7,149</i>	<i>48,568</i>
<b>Europe and the USSR—</b>								
Austria	43	4	9	56	14	4	12	30
Former USSR & Baltic States	15	34	9	58	2	34	25	61
Former Yugoslav Republics	313	512	92	917	142	512	61	715
Germany	144	23	57	224	95	23	52	170
Greece	227	99	51	377	88	99	24	211
Hungary	24	15	18	57	12	15	5	32
Ireland	101	84	41	226	75	84	45	204
Italy	390	133	92	615	208	133	59	400
Malta	111	38	39	188	75	38	21	134
Netherlands	137	14	39	190	85	14	23	122
Poland	26	108	24	158	29	108	20	157
United Kingdom	2,374	681	484	3,539	2,154	681	345	3,180
Other	322	286	182	790	249	286	165	700
<i>Total</i>	<i>4,227</i>	<i>2,031</i>	<i>1,137</i>	<i>7,395</i>	<i>3,228</i>	<i>2,031</i>	<i>857</i>	<i>6,116</i>
<b>Middle East and North Africa—</b>								
Egypt	80	226	88	394	35	226	37	298
Lebanon	420	1,970	172	2,562	158	1,970	181	2,309
Turkey	44	312	30	386	25	312	15	352
Other	120	375	288	783	54	375	229	658
<i>Total</i>	<i>664</i>	<i>2,883</i>	<i>578</i>	<i>4,125</i>	<i>272</i>	<i>2,883</i>	<i>462</i>	<i>3,617</i>
<b>Southeast Asia—</b>								
Indonesia	44	190	42	276	49	190	75	314
Malaysia	71	171	108	350	96	171	108	375
Philippines	40	540	16	596	380	540	204	1,124
Singapore	27	31	34	92	51	31	58	140
Thailand	5	23	17	45	65	23	44	132
Viet Nam	6	1,155	175	1,336	14	1,155	128	1,297
Other	11	267	86	364	9	267	97	373
<i>Total</i>	<i>204</i>	<i>2,377</i>	<i>478</i>	<i>3,059</i>	<i>664</i>	<i>2,377</i>	<i>714</i>	<i>3,755</i>
<b>Northeast Asia—</b>								
China	23	856	173	1,052	75	856	269	1,200
Hong Kong	38	444	165	647	40	444	161	645
Other	27	447	56	530	73	447	109	629
<i>Total</i>	<i>88</i>	<i>1,747</i>	<i>394</i>	<i>2,229</i>	<i>188</i>	<i>1,747</i>	<i>539</i>	<i>2,474</i>
<b>Southern Asia—</b>								
India	70	318	71	459	68	318	54	440
Sri Lanka	28	205	25	258	27	205	14	246
Other	25	194	39	258	7	194	19	220
<i>Total</i>	<i>123</i>	<i>717</i>	<i>135</i>	<i>975</i>	<i>102</i>	<i>717</i>	<i>87</i>	<i>906</i>
<b>The Americas—</b>								
Canada	69	9	27	105	114	9	35	158
Chile	53	146	44	243	35	146	55	236
United States of America	137	58	50	245	176	58	49	283
Other	88	170	135	393	111	170	137	418
<i>Total</i>	<i>347</i>	<i>383</i>	<i>256</i>	<i>986</i>	<i>436</i>	<i>383</i>	<i>276</i>	<i>1,095</i>
<b>Africa (excluding North Africa)—</b>								
South Africa	98	105	54	257	107	105	48	260
Other	123	82	99	304	90	82	82	254
<i>Total</i>	<i>221</i>	<i>187</i>	<i>153</i>	<i>561</i>	<i>197</i>	<i>187</i>	<i>130</i>	<i>514</i>
Other and not stated	5	—	2	7	4	—	—	4
<b>Total</b>	<b>46,211</b>	<b>11,402</b>	<b>9,436</b>	<b>67,049</b>	<b>45,433</b>	<b>11,402</b>	<b>10,214</b>	<b>67,049</b>

(a) Countries of birth in this publication are classified according to the *Australian Standard Classification of Countries for Social Statistics* (1269.0)

TABLE 13. BIRTHS: NUMBERS BY YEAR OF OCCURRENCE, STATES AND TERRITORIES, PRELIMINARY

	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA(a)</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT(b)</i>	<i>Other Territories</i>	<i>Australia</i>
1988	86,454	63,242	41,245	19,275	24,835	6,868	3,415	4,369	—	249,703
1989	87,027	63,725	42,655	19,511	25,222	6,853	3,436	4,296	—	252,725
1990	88,930	66,506	44,732	19,669	25,564	6,991	3,492	4,517	—	260,401
1991	87,414	64,594	44,316	19,409	24,646	6,900	3,627	4,610	—	255,517
1992	89,273	65,466	46,036	19,702	24,924	6,967	3,714	4,429	—	260,512
1993	86,752	63,996	46,347	19,529	24,727	6,765	3,631	4,388	38	256,173

(a) Includes Christmas and Cocos (Keeling) Islands prior to 1993. (b) Includes Jervis Bay Territory prior to 1993.

TABLE 14. CRUDE BIRTH RATES BY YEAR OF OCCURRENCE, STATES AND TERRITORIES, PRELIMINARY

	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA(a)</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT(b)</i>	<i>Other Territories</i>	<i>Australia</i>
1988	15.1	14.8	15.0	13.7	16.2	15.2	21.4	16.1	—	15.1
1989	15.1	14.7	15.1	13.7	16.0	15.0	21.3	15.5	—	15.0
1990	15.2	15.2	15.4	13.7	15.9	15.1	21.4	16.0	—	15.3
1991	14.8	14.6	15.0	13.4	15.1	14.8	21.9	16.0	—	14.8
1992	15.0	14.7	15.2	13.5	15.0	14.8	22.2	15.1	—	14.9
1993	14.5	14.3	14.9	13.3	14.7	14.3	21.4	14.7	n.a.	14.5

(a) Includes Christmas and Cocos (Keeling) Islands prior to 1993. (b) Includes Jervis Bay Territory prior to 1993.

TABLE 15. BIRTHS: AGE GROUP OF MOTHER BY YEAR OF OCCURRENCE, NSW, PRELIMINARY

	<i>Age group (years)</i>						<i>Total (a)</i>
	<i>19 and under</i>	<i>20-24</i>	<i>25-29</i>	<i>30-34</i>	<i>35-39</i>	<i>40 and over</i>	
1988	4,754	18,311	33,088	21,968	7,274	1,051	86,454
1989	4,926	17,610	32,980	22,654	7,662	1,191	87,027
1990	4,880	17,833	32,795	23,931	8,208	1,282	88,930
1991	4,935	17,215	30,829	24,580	8,508	1,344	87,414
1992	4,534	17,860	30,547	25,779	9,113	1,430	89,273
1993	4,225	16,821	28,924	25,902	9,354	1,522	86,752

(a) Includes not stated.

TABLE 16. AGE-SPECIFIC BIRTH RATES BY AGE GROUP OF MOTHER AND YEAR OF OCCURRENCE, NSW, PRELIMINARY

	<i>Age group (years)</i>							<i>Total fertility rate</i>
	<i>15-19 (a)</i>	<i>20-24</i>	<i>25-29</i>	<i>30-34</i>	<i>35-39</i>	<i>40-44</i>	<i>45-49 (b)</i>	
1988	20.7	83.6	138.6	97.1	33.7	5.2	0.3	1.896
1989	21.4	80.7	136.9	98.2	35.0	5.7	0.2	1.891
1990	21.4	81.0	136.9	101.7	37.0	5.9	0.2	1.921
1991	22.3	75.9	130.6	101.8	38.1	6.1	0.2	1.875
1992	21.2	76.7	131.3	104.7	40.1	6.4	0.3	1.903
1993	20.2	71.5	127.1	104.7	40.7	6.8	0.3	1.856

(a) Includes births to mothers aged less than 15. (b) Includes births to mothers aged 50 and over.

## SECTION 4: DEATHS

### SUMMARY OF FINDINGS

There were 43,069 deaths of NSW residents registered (in Australia) in 1993 (including 111 deaths which occurred in NSW where the usual residence of the deceased was overseas). The death rate decreased from 7.5 to 7.2 deaths per 1,000 of total population. The 1993 total comprised 22,925 males and 20,144 females, a sex ratio of 114 males per 100 females.

#### Age at death

The ratio of male deaths to female deaths is highest (4 male deaths to every female death) in the 25–29 year age group, followed by the 20–24 year age group (3:1 ratio). In contrast, female deaths outnumbered male deaths by 2 to 1 in the age group 85 years and over (and 7:1 in the age group 100 years and over).

#### Infant deaths (deaths under 1 year)

There were 552 infant deaths registered in 1993, a rate of 6.2 deaths per 1,000 live births. The infant death rate dropped below 100 in 1904, below 50 in 1930, below 20 in 1965 and below 10 in 1983. Forty one per cent of infant deaths occurred during the first day of life and 57 per cent occurred within the first month. The sex ratio of infant deaths was 136 males for every 100 females compared with the sex ratio at birth of 106.

#### Life expectancy

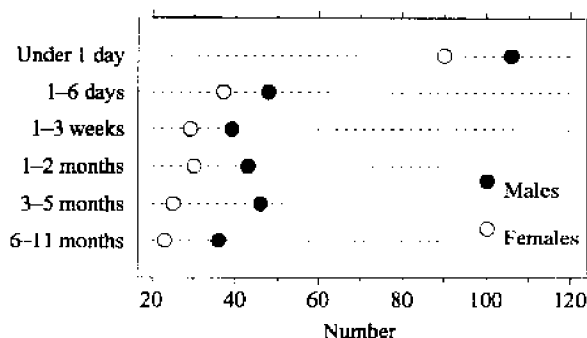
The life expectancy at birth in NSW in 1993 is 80.8 years for females and 74.8 years for males. The corresponding figures in 1971 were 74.4 years and 68.0 years respectively. The six year increase in life expectancy since 1971 is mainly due to decreasing mortality rates from degenerative diseases (other than cancer) and the dramatic decline in the infant death rate, particularly during the perinatal period.

#### Major causes of death

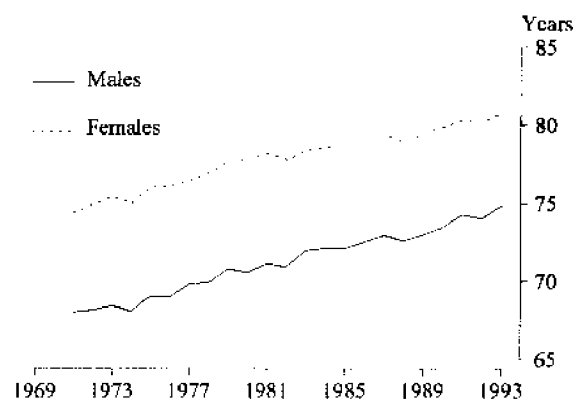
The leading cause of death in NSW is cancer (*malignant neoplasms*) followed by heart attack (*ischaemic heart disease*). Cancer replaced heart attack as the leading cause of death for males in 1991, and in 1993 female heart attack deaths exceeded female cancer deaths by only 18 deaths. In 1993 there were 6,548 male deaths and 4,932 female deaths due to cancer, compared with 5,762 male deaths and 4,950 female deaths due to heart attack. Deaths due to all types of heart disease (including heart attack) comprised 6,991 males and 6,524 females. One out of every two deaths reported in 1993 was caused by either cancer or heart attack.

Deaths due to *cerebrovascular disease* (including stroke) comprised 1,748 males and 2,710 females in 1993. The corresponding 1992 figures were 1,897 males and 2,775 females and the 1993 figures continue the downward trend which has been evident since 1970. However the female death rate due to *cerebrovascular disease* increased slightly in 1993.

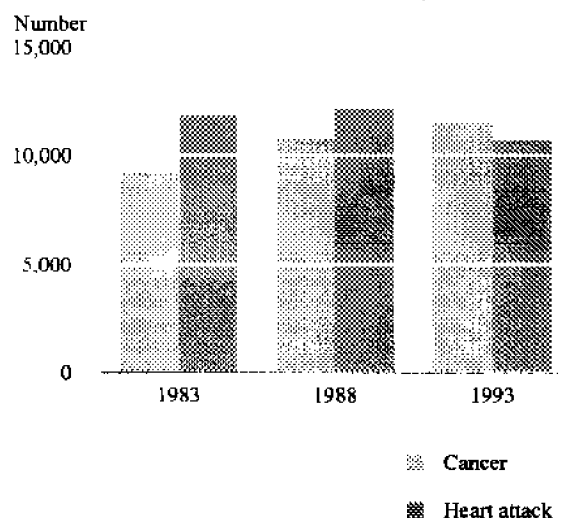
INFANT DEATHS BY AGE AND SEX, NSW, 1993



EXPECTATION OF LIFE AT BIRTH, NSW



MAJOR CAUSES OF DEATH, NSW



### Sudden infant death syndrome (Cot death)

There has been a dramatic decline in the number of deaths due to *sudden infant death syndrome* (cot death) in recent years from the peak of 203 in 1986. The NSW figures for the latest 4 years are: 185 in 1990, 126 in 1991, 104 in 1992 and 80 in 1993. One out of every seven infant deaths in 1993 was a cot death compared with one out of four in 1986.

### Acquired Immune Deficiency Syndrome (AIDS)

There were 396 AIDS deaths of NSW residents registered in 1993, comprising 326 deaths (314 male and 12 female) directly attributable to AIDS, and 70 deaths (69 male and 1 female) which were AIDS-related (AIDS mentioned on the Medical Certificate of Cause of Death). The total of 396 AIDS deaths is 13.5 per cent greater than the 349 deaths registered in 1992 (338 male deaths and 11 female deaths). Of the 383 male AIDS deaths in 1993, 60 per cent (228) were in the age group 30–44 years.

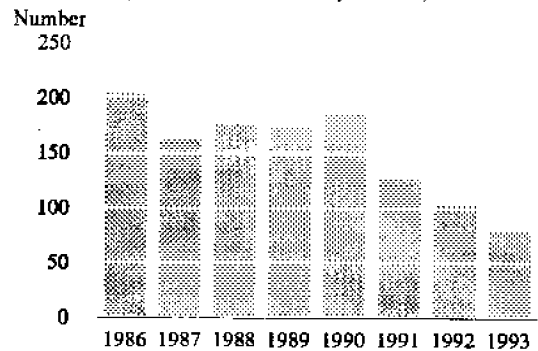
### Suicide

Suicide accounted for 703 deaths (567 males and 136 females) of NSW residents in 1993, compared with 732 deaths (586 males and 146 females) in 1992. The most frequent method of suicide for males was *hanging, strangulation and suffocation* (192 deaths) followed by *firearms and explosives* (123 deaths). The most frequent method of suicide for females was *poisoning by solid or liquid substances* (45 deaths) followed by *hanging, strangulation and suffocation* (31 deaths). More than half (53 per cent) of male suicides were in the age group 15–40 years. The most common age group for suicide was 20–24 (77 deaths) for males and 35–39 (23 deaths) for females.

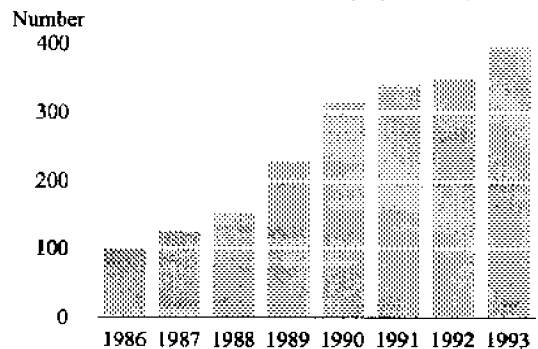
### Motor vehicle traffic accidents

Motor vehicle traffic accidents accounted for 560 deaths (394 males and 166 females) of NSW residents in 1993, compared with 672 deaths (478 males and 194 females) in 1992. The most common motor vehicle traffic accident deaths involved a *collision with another vehicle* (215 deaths). There were also 122 deaths involving a *collision with a pedestrian* and 143 deaths involving *other collisions on the highway*. Forty two per cent (167 deaths) of male deaths from motor vehicle traffic accidents were in the age group 15–29 years. Of the 166 female deaths, 39 were aged 15–24 and 34 were aged 70–79 years.

DEATHS DUE TO SIDS, NSW  
(Sudden infant death syndrome)



DEATHS DUE TO AIDS, NSW  
(Acquired Immune Deficiency Syndrome)



DEATHS DUE TO MOTOR VEHICLE TRAFFIC  
ACCIDENTS AND SUICIDE, NSW

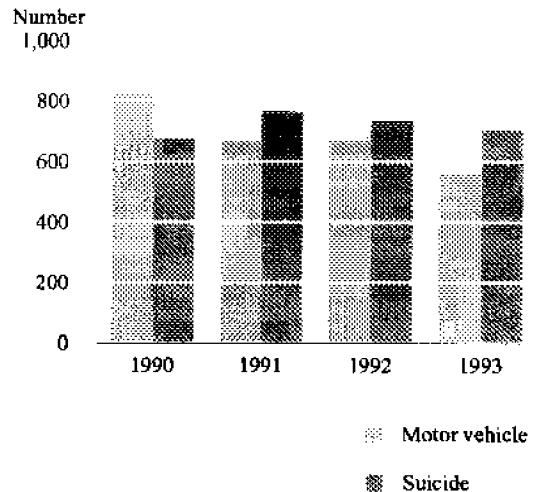


TABLE 17. DEATHS (a): SUMMARY, NSW

	1988	1989	1990	1991	1992	1993
<b>DEATHS</b>						
<b>Total deaths</b>	<b>44,676</b>	<b>45,060</b>	<b>43,813</b>	<b>42,467</b>	<b>44,801</b>	<b>43,069</b>
Males	23,877	24,170	23,506	22,661	23,969	22,925
Females	20,799	20,890	20,307	19,806	20,832	20,144
<i>Crude death rates</i>	7.8	7.8	7.5	7.2	7.5	7.2
Males	8.4	8.4	8.1	7.7	8.1	7.7
Females	7.3	7.2	6.9	6.7	7.0	6.7
<i>Standardised death rates</i>	7.4	7.3	7.0	6.5	6.7	6.7
Males	9.6	9.6	9.0	8.5	8.7	8.7
Females	5.7	5.6	5.3	5.1	5.1	5.2
<b>Median age at death</b>						
Males	71.2	72.2	71.9	72.0	72.5	72.8
Females	78.1	78.9	78.7	78.8	79.3	79.5
<b>Principal causes of death (proportion)—</b>						
<b>Males—</b>						
Malignant neoplasms (cancer)	25.5	25.3	26.4	27.3	27.6	28.6
Ischaemic heart disease	28.2	27.1	27.0	26.4	26.3	25.1
Cerebrovascular disease	8.3	8.2	8.0	8.0	7.9	7.6
Other diseases of the circulatory system	8.0	7.9	7.8	7.8	7.6	8.5
Diseases of the respiratory system	8.4	9.4	8.2	8.2	8.9	7.9
Diseases of the digestive system	3.4	3.3	3.4	3.3	3.2	3.1
All other diseases	10.0	10.9	11.3	11.5	11.3	12.1
Motor vehicle traffic accidents	2.9	2.7	2.5	2.0	2.0	1.7
All other accidents	2.6	2.6	2.7	2.5	2.5	2.4
Suicide	2.4	2.3	2.3	2.6	2.4	2.5
Other external causes	0.4	0.3	0.4	0.4	0.4	0.5
<b>Females—</b>						
Malignant neoplasms (cancer)	22.7	21.8	23.0	23.7	23.3	24.5
Ischaemic heart disease	26.1	25.7	25.8	25.7	25.4	24.6
Cerebrovascular disease	14.5	14.5	14.5	13.9	13.3	13.5
Other diseases of the circulatory system	11.5	11.5	11.0	10.5	11.2	11.1
Diseases of the respiratory system	5.9	7.5	6.0	6.5	7.1	6.6
Diseases of the digestive system	3.4	3.2	3.5	3.5	3.3	3.3
All other diseases	11.7	11.9	12.4	12.5	13.0	13.3
Motor vehicle traffic accidents	1.4	1.3	1.2	1.0	0.9	0.8
All other accidents	1.6	1.9	1.6	1.5	1.6	1.4
Suicide	0.8	0.6	0.7	0.9	0.7	0.7
Other external causes	0.3	0.2	0.3	0.3	0.2	0.3
<b>Expectation of life—</b>						
<b>Males—</b>						
Age 0	72.6	73.0	73.4	74.3	74.0	74.8
Age 1	72.3	72.7	73.1	73.8	73.7	74.4
Age 25	49.3	49.6	50.0	50.7	50.4	51.1
Age 45	30.7	31.0	31.4	32.0	31.8	32.4
Age 65	14.5	14.6	15.0	15.4	15.2	15.6
<b>Females—</b>						
Age 0	79.0	79.5	79.9	80.3	80.2	80.8
Age 1	78.6	79.1	79.4	79.9	79.7	80.2
Age 25	55.1	55.6	55.9	56.3	56.1	56.6
Age 45	35.8	36.2	36.5	36.9	36.7	37.2
Age 65	18.4	18.6	18.8	19.2	19.1	19.4
<b>INFANT DEATHS—</b>						
<b>Total infant deaths</b>	<b>775</b>	<b>744</b>	<b>733</b>	<b>632</b>	<b>688</b>	<b>552</b>
Males	439	436	425	354	408	318
Females	336	308	308	278	280	234
<i>Infant mortality rates</i>	9.2	8.7	8.1	7.2	7.4	6.2
Males	10.1	9.9	9.1	7.9	8.6	6.9
Females	8.2	7.4	7.0	6.6	6.2	5.4

(a) See Glossary of Terms for definitions used.



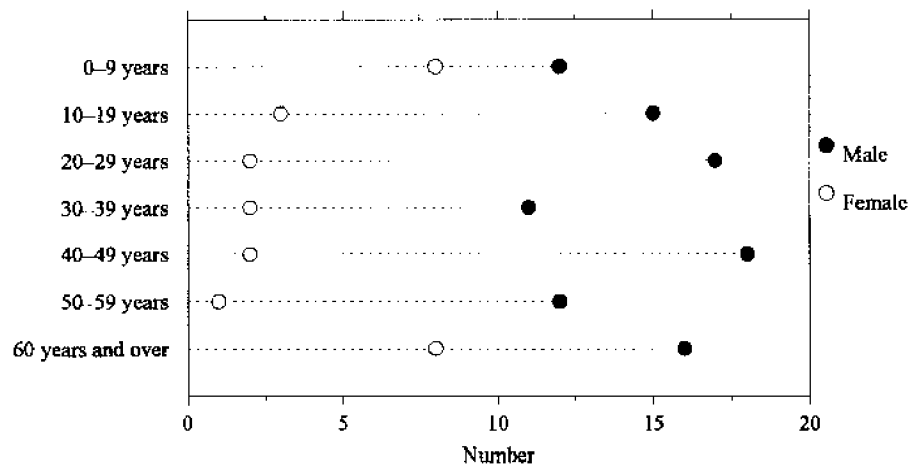
TABLE 18. DEATHS: AGE AT DEATH BY SEX, NSW, 1993

<i>Age at death (years)</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>	<i>Age at death (years)</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Under 1	318	234	552	50	134	88	222
1	26	17	43	51	173	84	257
2	17	17	34	52	151	83	234
3	11	16	27	53	163	110	273
4	16	6	22	54	153	85	238
0-4	388	290	678	50-54	774	450	1,224
5	8	4	12	55	190	110	300
6	13	5	18	56	205	114	319
7	12	8	20	57	211	111	322
8	6	9	15	58	252	131	383
9	4	3	7	59	257	140	397
5-9	43	29	72	55-59	1,115	606	1,721
10	5	5	10	60	299	142	441
11	7	5	12	61	307	172	479
12	8	3	11	62	369	186	555
13	11	10	21	63	384	237	621
14	12	4	16	64	463	256	719
10-14	43	27	70	60-64	1,822	993	2,815
15	13	6	19	65	510	235	745
16	17	13	30	66	525	303	828
17	32	13	45	67	580	301	881
18	42	14	56	68	585	363	948
19	41	13	54	69	630	384	1,014
15-19	145	59	204	65-69	2,830	1,586	4,416
20	51	23	74	70	652	401	1,053
21	53	13	66	71	685	395	1,080
22	55	12	67	72	720	488	1,208
23	47	14	61	73	716	509	1,225
24	53	19	72	74	695	500	1,195
20-24	259	81	340	70-74	3,468	2,293	5,761
25	53	11	64	75	676	489	1,165
26	70	18	88	76	727	548	1,275
27	69	14	83	77	722	599	1,321
28	55	15	70	78	751	693	1,444
29	67	19	86	79	778	701	1,479
25-29	314	77	391	75-79	3,654	3,030	6,684
30	70	24	94	80	731	695	1,426
31	74	25	99	81	703	732	1,435
32	72	22	94	82	677	753	1,430
33	63	37	100	83	622	765	1,387
34	72	26	98	84	572	755	1,327
30-34	351	134	485	80-84	3,305	3,700	7,005
35	72	29	101	85	501	688	1,189
36	79	38	117	86	481	685	1,166
37	77	38	115	87	388	671	1,059
38	76	40	116	88	349	573	922
39	91	45	136	89	265	559	824
35-39	395	190	585	85-89	1,984	3,176	5,160
40	78	46	124	90	229	524	753
41	88	41	129	91	187	427	614
42	99	52	151	92	159	406	565
43	93	46	139	93	118	364	482
44	90	49	139	94	71	261	332
40-44	448	234	682	90-94	764	1,982	2,746
45	98	48	146	95-99	197	695	892
46	151	81	232	100 and over	21	150	171
47	104	75	179				
48	131	67	198	Not stated	3	—	3
49	118	91	209				
45-49	602	362	964	<b>Total</b>	<b>22,925</b>	<b>20,144</b>	<b>43,069</b>

TABLE 19. AGE-SPECIFIC DEATH RATES (a), NSW

Age group (years)	1988	1989	1990	1991	r/1992	1993
MALES						
Under 1	10.1	9.9	9.1	7.9	8.6	6.9
1-4	0.4	0.4	0.5	0.4	0.4	0.4
5-9	0.2	0.2	0.3	0.2	0.2	0.2
10-14	0.3	0.3	0.2	0.2	0.2	0.2
15-19	1.0	0.9	1.0	0.9	0.8	0.7
20-24	1.6	1.4	1.3	1.1	1.2	1.1
25-29	1.6	1.6	1.5	1.2	1.3	1.4
30-34	1.5	1.4	1.4	1.4	1.6	1.4
35-39	1.6	1.8	1.5	1.7	1.6	1.7
40-44	2.4	2.2	2.3	2.2	2.2	2.0
45-49	3.7	3.2	3.5	3.3	3.1	3.0
50-54	6.5	5.8	5.8	5.4	5.1	4.9
55-59	10.9	10.0	10.2	8.8	9.2	8.3
60-64	17.7	17.3	16.5	15.7	16.2	14.6
65-69	28.8	27.9	26.2	26.0	25.7	24.1
70-74	47.3	45.7	43.7	38.2	41.5	38.8
75-79	75.2	75.4	69.6	67.2	68.0	62.6
80-84	112.2	117.9	112.1	103.5	108.0	102.6
85 and over	194.5	206.9	185.7	178.0	189.2	175.0
FEMALES						
Under 1	8.2	7.4	7.0	6.6	6.2	5.4
1-4	0.4	0.4	0.3	0.3	0.3	0.3
5-9	0.2	0.1	0.2	0.1	0.2	0.1
10-14	0.1	0.1	0.1	0.2	0.1	0.1
15-19	0.4	0.4	0.4	0.3	0.3	0.3
20-24	0.5	0.5	0.5	0.4	0.4	0.3
25-29	0.5	0.4	0.5	0.5	0.4	0.3
30-34	0.6	0.6	0.5	0.5	0.6	0.5
35-39	0.8	0.7	0.7	0.8	0.8	0.8
40-44	1.3	1.3	1.2	1.2	1.0	1.1
45-49	2.4	2.2	2.0	1.8	1.8	1.9
50-54	3.7	3.2	3.4	2.9	3.5	3.0
55-59	5.7	5.4	5.1	4.9	5.0	4.6
60-64	9.2	9.1	7.9	8.0	8.1	7.8
65-69	14.6	13.7	13.7	13.3	12.9	12.4
70-74	25.4	24.1	24.2	22.2	22.0	21.0
75-79	43.8	40.6	40.4	39.2	39.4	36.4
80-84	76.4	76.5	68.6	65.3	67.3	65.5
85 and over	157.1	165.4	156.0	144.4	153.4	140.6

(a) Rates are calculated on the estimated mid-year resident population for each age group by sex, except infant deaths which are calculated on the number of live births.

DEATHS DUE TO ACCIDENTAL DROWNING,  
BY AGE GROUP AT DEATH, NSW, 1993

Replacement for Page 25

TABLE 20. EXPECTATION OF LIFE

Age (years)	New South Wales								Australia	
	1971		1981		1991		1993		1993	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0	68.04	74.41	71.14	78.26	74.26	80.34	74.84	80.79	74.99	80.86
5	64.66	70.78	67.13	74.10	69.97	75.95	70.47	76.32	70.64	76.39
10	59.79	65.90	62.24	69.15	65.04	71.00	65.53	71.37	65.70	71.44
15	54.94	60.98	57.33	64.22	60.13	66.06	60.60	66.42	60.76	66.49
20	50.33	56.15	52.66	59.35	55.35	61.16	55.78	61.51	55.98	61.60
25	45.77	51.31	48.08	54.49	50.65	56.29	51.08	56.61	51.29	56.72
30	41.08	46.46	43.39	49.63	45.95	51.42	46.40	51.70	46.60	51.82
35	36.37	41.67	38.64	44.78	41.26	46.55	41.71	46.84	41.90	46.95
40	31.73	36.96	33.93	39.97	36.60	41.71	37.04	42.02	37.20	42.13
45	27.23	32.38	29.32	35.26	31.97	36.94	32.41	37.23	32.53	37.35
50	22.98	27.96	24.96	30.69	27.46	32.26	27.86	32.56	27.97	32.65
55	19.05	23.72	20.88	26.25	23.12	27.68	23.49	28.02	23.59	28.08
60	15.51	19.70	17.12	21.98	19.05	23.30	19.38	23.61	19.49	23.68
65	12.41	15.87	13.72	17.95	15.40	19.15	15.64	19.42	15.73	19.49
70	9.74	12.34	10.74	14.23	12.15	15.28	12.31	15.50	12.38	15.55
75	7.52	9.38	8.26	10.87	9.25	11.78	9.41	11.92	9.46	11.98
80	5.72	6.96	6.22	7.97	6.93	8.77	6.99	8.81	7.03	8.86
85	4.37	5.22	4.60	5.66	5.12	6.27	5.14	6.27	5.14	6.29

Note: The average number of years of life remaining to persons who reach a specified age and are subject to the mortality conditions of the years shown. The populations used in the calculation of these figures are those based on the concept of 'estimated resident population', as defined in the Glossary. All figures are based on Annual Life Tables calculated by the Australian Bureau of Statistics. These tables are not constructed according to strict actuarial principles, and consequently, it is recommended that they not be used for actuarial purposes. Those wishing to use life tables for actuarial purposes are advised to refer to the official Life Tables prepared by the Australian Government Actuary, published in 1991.

INFANT DEATH RATES, NSW

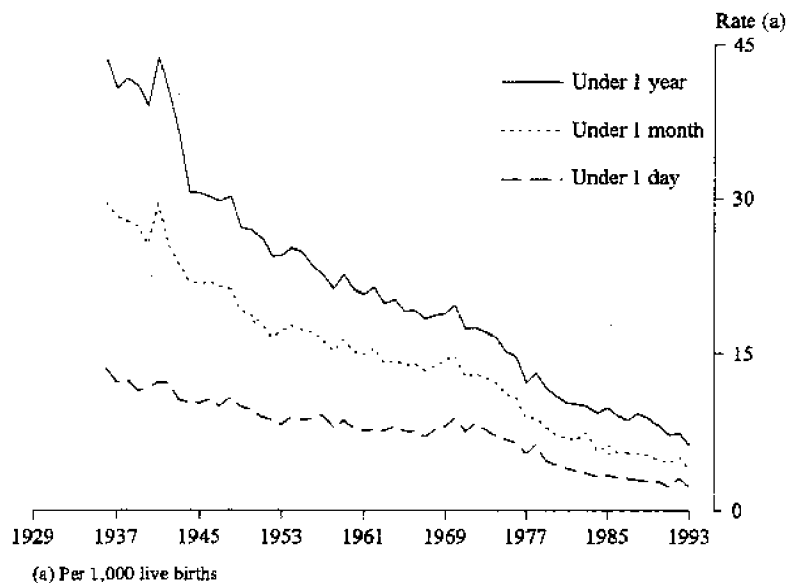




TABLE 20. EXPECTATION OF LIFE

Age (years)	New South Wales								Australia	
	1971		1981		1991		1993		1993	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0	68.04	74.41	71.14	78.26	74.26	80.34	74.84	80.79	74.99	80.86
5	64.66	70.78	67.13	74.10	69.97	75.95	70.47	76.32	70.64	76.39
10	59.79	65.90	62.24	69.15	65.04	71.00	65.53	71.37	65.70	71.44
15	54.94	60.98	57.33	64.22	60.13	66.06	60.60	66.42	60.76	66.49
20	50.33	56.15	52.66	59.35	55.35	61.16	55.78	61.51	55.98	61.60
25	45.77	51.31	48.08	54.49	50.65	56.29	51.08	56.61	51.29	56.72
30	41.08	46.46	43.39	49.63	45.95	51.42	46.40	51.70	46.60	51.82
35	36.37	41.67	38.64	44.78	41.26	46.55	41.71	46.84	41.90	46.95
40	31.73	36.96	33.93	39.97	36.60	41.71	37.04	42.02	37.20	42.13
45	27.23	32.38	29.32	35.26	31.97	36.94	32.41	37.23	32.53	37.35
50	22.98	27.96	24.96	30.69	27.46	32.26	27.86	32.56	27.97	32.65
55	19.05	23.72	20.88	26.25	23.12	27.68	23.49	28.02	23.59	28.08
60	15.51	19.70	17.12	21.98	19.05	23.30	19.38	23.61	19.49	23.68
65	12.41	15.87	13.72	17.95	15.40	19.15	15.64	19.42	15.73	19.49
70	9.74	12.34	10.74	14.23	12.15	15.28	12.31	15.50	12.38	15.55
75	7.52	9.38	8.26	10.87	9.25	11.78	9.41	11.92	9.46	11.98
80	5.72	6.96	6.22	7.97	6.93	8.77	6.99	8.81	7.03	8.86
85	4.37	5.22	4.60	5.66	5.12	6.27	5.14	6.27	5.14	6.29

Note: The average number of years of life remaining to persons who reach a specified age and are subject to the mortality conditions of the years shown. The populations used in the calculation of these figures are those based on the concept of 'estimated resident population', as defined in the Glossary. All figures are based on Annual Life Tables calculated by the Australian Bureau of Statistics. These tables are not constructed according to strict actuarial principles, and consequently, it is recommended that they not be used for actuarial purposes. Those wishing to use life tables for actuarial purposes are advised to refer to the official Life Tables prepared by the Australian Government Actuary, published in 1991.

TABLE 21. INFANT DEATHS AND MORTALITY RATES BY AGE AND SEX, NSW, 1993

Age at death	Number			Infant mortality rate (a)		
	Males	Females	Persons	Males	Females	Persons
Under 1 day	106	90	196	2.3	2.1	2.2
1 and under 2 days	17	9	26	0.4	0.2	0.3
2 and under 3 days	12	6	18	0.3	0.1	0.2
3 and under 4 days	7	13	20	0.2	0.3	0.2
4 and under 5 days	4	3	7	0.1	0.1	0.1
5 and under 6 days	3	2	5	0.1	—	0.1
6 and under 7 days	5	4	9	0.1	0.1	0.1
<b>Total under 1 week</b>	<b>154</b>	<b>127</b>	<b>281</b>	<b>3.4</b>	<b>2.9</b>	<b>3.1</b>
1 and under 2 weeks	25	16	41	0.5	0.4	0.5
2 and under 3 weeks	11	6	17	0.2	0.1	0.2
3 and under 4 weeks	3	7	10	0.1	0.2	0.1
<b>Total under 4 weeks</b>	<b>193</b>	<b>156</b>	<b>349</b>	<b>4.2</b>	<b>3.6</b>	<b>3.9</b>
1 and under 3 months	43	30	73	0.9	0.7	0.8
3 and under 6 months	46	25	71	1.0	0.6	0.8
6 and under 12 months	36	23	59	0.8	0.5	0.7
<b>All infant deaths</b>	<b>318</b>	<b>234</b>	<b>552</b>	<b>6.9</b>	<b>5.4</b>	<b>6.2</b>

(a) Per 1,000 live births registered.

TABLE 22. DEATHS: CAUSE OF DEATH BY SEX, NSW, 1993

Cause of death (a)	Number			Percentage of all deaths	Rate (b)
	Males	Females	Persons		
Infectious and parasitic diseases (001-139)	207	154	361	0.8	6.0
Neoplasms (140-239)	6,626	5,018	11,644	27.0	194.0
Malignant neoplasms (140-208)	6,548	4,932	11,480	26.7	191.3
Endocrine, nutritional and metabolic diseases and immunity disorders (240-279)	798	502	1,300	3.0	21.7
Diseases of the blood and blood forming organs (280-289)	63	82	145	0.3	2.4
Mental disorders (290-319)	374	448	822	1.9	13.7
Diseases of the nervous system and sense organs (320-389)	477	495	972	2.3	16.2
Diseases of the circulatory system (390-459)	9,457	9,896	19,353	44.9	322.5
Ischaemic heart disease (410-414)	5,762	4,950	10,712	24.9	178.5
Cerebrovascular disease (430-438)	1,748	2,710	4,458	10.4	74.3
Diseases of the respiratory system (460-519)	1,805	1,326	3,131	7.3	52.2
Diseases of the digestive system (520-579)	715	665	1,380	3.2	23.0
Diseases of the genito-urinary system (580-629)	297	401	698	1.6	11.6
Complications of pregnancy, childbirth and the puerperium (630-676)	—	7	7	—	0.1
Diseases of the skin and subcutaneous tissue (680-709)	31	40	71	0.2	1.2
Diseases of the musculoskeletal system and connective tissue (710-739)	85	168	253	0.6	4.2
Congenital anomalies (740-759)	141	114	255	0.6	4.2
Certain conditions originating in the perinatal period (760-779)	138	104	242	0.6	4.0
Symptoms, signs and ill-defined conditions (780-799)	91	73	164	0.4	2.7
Accidents, poisonings and violence (E800-E999)	1,620	651	2,271	5.3	37.8
Motor vehicle traffic accidents (E810-E819)	394	166	560	1.3	9.3
<b>All causes of death</b>	<b>22,925</b>	<b>20,144</b>	<b>43,069</b>	<b>100.0</b>	<b>717.7</b>

(a) Classified according to the ninth revision of the World Health Organization's *International Classification of Diseases (ICD)*. (b) Rates are calculated on the number of deaths per 100,000 estimated mean resident population.

TABLE 23. DEATHS: NUMBERS BY YEAR OF OCCURRENCE, STATES AND TERRITORIES, PRELIMINARY

	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA(a)</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT(b)</i>	<i>Other Territories</i>	<i>Australia</i>
1988	43,466	31,033	19,109	10,704	9,401	3,587	672	1,007	—	118,979
1989	45,912	32,216	20,507	11,475	9,646	3,732	740	1,032	—	125,260
1990	43,065	30,705	19,288	10,838	9,419	3,733	812	1,076	—	118,936
1991	42,548	30,952	19,074	11,139	9,301	3,631	771	1,122	—	118,538
1992	43,988	31,723	20,430	11,239	9,981	3,742	758	1,047	—	122,908
1993	42,492	31,066	20,034	11,323	10,274	3,625	738	1,128	7	120,687

(a) Includes Christmas and Cocos (Keeling) Islands prior to 1993. (b) Includes Jervis Bay Territory prior to 1993.

TABLE 24. CRUDE DEATH RATES BY YEAR OF OCCURRENCE, STATES AND TERRITORIES, PRELIMINARY

	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA(a)</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT (b)</i>	<i>Other Territories</i>	<i>Australia</i>
1988	7.6	7.3	7.0	7.6	6.1	7.9	4.2	3.7	—	7.2
1989	7.9	7.5	7.3	8.1	6.1	8.2	4.6	3.7	—	7.4
1990	7.4	7.0	6.7	7.6	5.8	8.1	5.0	3.8	—	7.0
1991	7.2	7.0	6.4	7.7	5.7	7.8	4.6	3.9	—	6.9
1992	7.4	7.1	6.7	7.7	6.0	8.0	4.5	3.6	—	7.0
1993	7.1	7.0	6.4	7.7	6.1	7.7	4.4	3.8	n.a.	6.8

(a) Includes Christmas and Cocos (Keeling) Islands prior to 1993. (b) Includes Jervis Bay Territory prior to 1993.

TABLE 25. AGE-SPECIFIC DEATH RATES BY SEX AND YEAR OF OCCURRENCE, NSW, PRELIMINARY

<i>Age group (years)</i>	<i>Males</i>			<i>Females</i>		
	<i>1991</i>	<i>1992</i>	<i>1993</i>	<i>1991</i>	<i>1992</i>	<i>1993</i>
Under 1	8.1	8.6	6.9	6.7	6.0	5.4
1-4	0.4	0.4	0.4	0.3	0.3	0.3
5-9	0.2	0.2	0.2	0.1	0.1	0.1
10-14	0.2	0.2	0.2	0.1	0.1	0.1
15-19	0.9	0.8	0.7	0.3	0.3	0.3
20-24	1.0	1.2	1.0	0.5	0.4	0.3
25-29	1.1	1.3	1.3	0.5	0.4	0.3
30-34	1.5	1.5	1.4	0.5	0.6	0.5
35-39	1.7	1.6	1.6	0.8	0.7	0.8
40-44	2.2	2.2	2.0	1.2	1.0	1.1
45-49	3.2	3.0	3.0	1.9	1.8	1.9
50-54	5.3	5.1	4.8	2.9	3.4	3.0
55-59	8.8	9.1	8.2	5.0	4.9	4.6
60-64	15.5	16.0	14.2	8.0	8.0	7.6
65-69	25.9	25.2	23.8	13.2	12.7	12.2
70-74	38.6	40.7	38.2	21.9	21.8	20.7
75-79	67.9	66.5	61.7	39.7	38.7	35.5
80-84	104.7	105.1	102.8	65.4	66.0	65.2
85 and over	176.8	188.4	172.1	145.7	150.3	139.7

## SECTION 5: MARRIAGES

### SUMMARY OF FINDINGS

In 1993, there were 39,993 marriages registered in NSW, compared with 40,734 in 1992. The marriage rate decreased slightly from 6.8 to 6.7 marriages per 1,000 of total population.

#### Age at first marriage

The age at first marriage in NSW continues to increase steadily. The median ages at first marriage for brides and bridegrooms in 1993 were 24.9 years and 27.2 years respectively, the highest ever recorded. The lowest median ages at first marriage, 21.1 years and 23.5 years respectively, were recorded in the early seventies.

#### Rites used in marriage ceremony

Sixty per cent of 1993 marriages were performed by ministers of religion, 30 per cent by civil celebrants and 10 per cent at registry offices. Of the religious ceremonies, 41 per cent of first marriages (both partners) were celebrated in the Catholic Church, while 27 per cent of remarriages were celebrated in the Uniting Church.

#### Previous marital status

In one out of every three marriages, one or both of the partners were married previously. In ten per cent of all marriages, both partners had previously been divorced.

#### Month of marriage

By far the most popular month for marriage in 1993 was October with 5,078 marriages celebrated. There have been only three other occasions where the number of marriages has exceeded 5,000 in one month: October 1988 (5,102), September 1990 (5,146) and October 1992 (5,227). The least popular month in 1993 was August with 1,956 marriages celebrated. (See graph on page 30.)

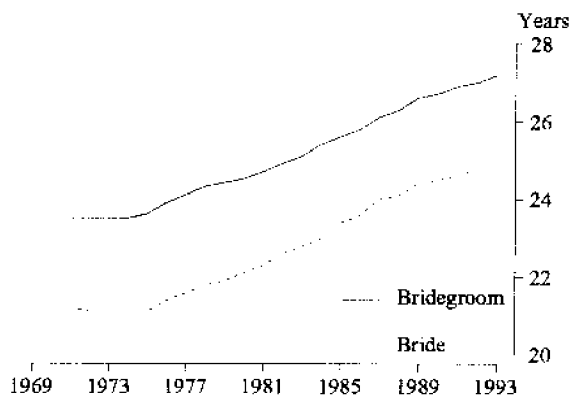
#### Day of marriage

Saturday is traditionally the most popular day of the week for marriage, and 71 per cent of 1993 marriages were celebrated on a Saturday. Thirteen per cent of marriages were celebrated on a Sunday and 7 per cent on a Friday.

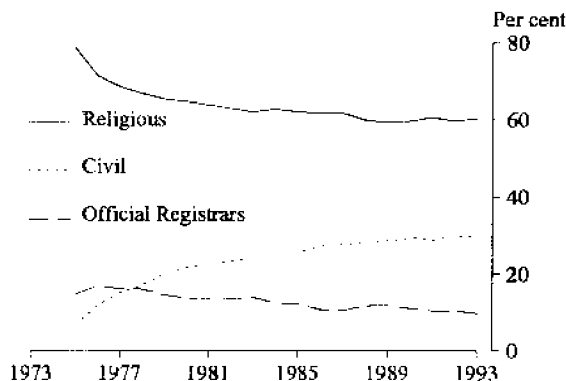
#### Country of birth of bride and bridegroom

In 61 per cent of 1993 marriages, both the bride and bridegroom were born in Australia. Ten per cent of marriages involved an Australian-born bridegroom and a bride born overseas, while 12 per cent involved an Australian-born bride and a bridegroom born overseas. In 10 per cent of marriages both bride and bridegroom were born in the same overseas country, while the remaining 6 per cent were born in different overseas countries.

MEDIAN AGE AT FIRST MARRIAGE, NSW



RITES USED IN MARRIAGE CEREMONY, NSW



MARRIAGES BY DAY OF WEEK, NSW, 1993

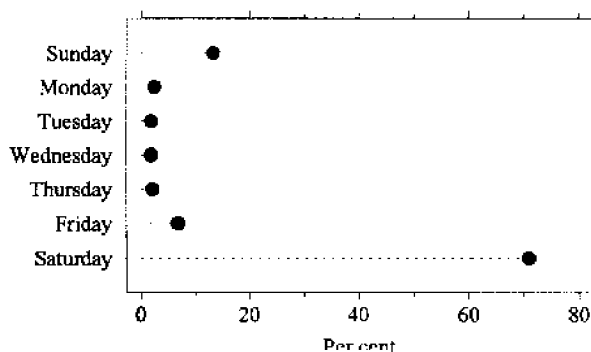




TABLE 26. MARRIAGES (a): SUMMARY, NSW

	1988	1989	1990	1991	1992	1993
<b>PERSONS---</b>						
<b>Marriages registered</b>	<b>40,812</b>	<b>41,300</b>	<b>41,450</b>	<b>39,594</b>	<b>40,734</b>	<b>39,993</b>
Crude marriage rate	7.1	7.1	7.1	6.7	6.8	6.7
<b>Previous marital status---</b>						
First marriage both partners	27,611	28,101	28,196	27,017	27,705	26,976
First marriage one partner	7,801	7,984	7,858	7,367	7,638	7,689
Remarriage both partners	5,400	5,215	5,396	5,210	5,391	5,328
<b>Marriages performed by --</b>						
<b>Ministers of religion---</b>						
Number	24,458	24,460	24,685	24,009	24,320	24,093
Per cent	59.9	59.2	59.6	60.6	59.7	60.2
<b>Civil celebrants---</b>						
Number	16,354	16,840	16,765	15,585	16,414	15,900
Per cent	40.1	40.8	40.4	39.4	40.3	39.8
<b>BRIDEGROOM---</b>						
<b>Marital status of bridegroom---</b>						
Never married	31,291	31,918	31,856	30,500	31,331	30,598
Widowed	1,021	952	959	949	880	995
Divorced	8,500	8,430	8,635	8,145	8,523	8,400
<i>Total</i>	<i>40,812</i>	<i>41,300</i>	<i>41,450</i>	<i>39,594</i>	<i>40,734</i>	<i>39,993</i>
<b>Median age of bridegroom (years)---</b>						
Never married	26.3	26.6	26.7	26.9	27.0	27.2
Widowed	60.4	61.1	61.0	61.2	61.7	62.3
Divorced	38.9	39.4	39.6	39.8	40.1	40.1
<i>Total</i>	<i>27.9</i>	<i>28.2</i>	<i>28.3</i>	<i>28.5</i>	<i>28.7</i>	<i>28.9</i>
<b>Age of bridegroom (years)---</b>						
19 and under	561	546	556	468	360	331
20-24	10,958	10,683	10,382	9,626	9,603	9,240
25-29	13,598	13,703	13,778	13,140	13,398	12,820
30-34	6,596	6,990	7,019	7,007	7,571	7,680
35-39	3,401	3,400	3,584	3,484	3,603	3,702
40-44	2,118	2,189	2,255	2,131	2,241	2,196
45-49	1,234	1,321	1,411	1,353	1,490	1,476
50 and over	2,346	2,468	2,465	2,385	2,468	2,548
<i>Total</i>	<i>40,812</i>	<i>41,300</i>	<i>41,450</i>	<i>39,594</i>	<i>40,734</i>	<i>39,993</i>
<b>BRIDE---</b>						
<b>Marital status of bride</b>						
Never married	31,732	32,268	32,394	30,901	31,717	31,043
Widowed	1,085	1,137	1,075	1,046	1,023	1,074
Divorced	7,995	7,895	7,981	7,647	7,994	7,876
<i>Total</i>	<i>40,812</i>	<i>41,300</i>	<i>41,450</i>	<i>39,594</i>	<i>40,734</i>	<i>39,993</i>
<b>Median age of bride (years)---</b>						
Never married	24.1	24.4	24.4	24.6	24.8	24.9
Widowed	52.3	52.4	51.8	53.1	52.7	52.5
Divorced	35.2	35.3	35.9	35.9	36.3	36.4
<i>Total</i>	<i>25.6</i>	<i>25.8</i>	<i>25.9</i>	<i>26.1</i>	<i>26.3</i>	<i>26.4</i>
<b>Age of bride (years)---</b>						
19 and under	3,064	2,908	2,810	2,274	1,948	1,749
20-24	15,733	15,444	15,286	14,617	14,777	14,412
25-29	10,988	11,387	11,320	10,971	11,527	11,091
30-34	4,803	5,069	5,281	5,227	5,520	5,719
35-39	2,526	2,477	2,668	2,552	2,769	2,760
40-44	1,465	1,598	1,638	1,584	1,701	1,613
45-49	884	974	1,034	974	1,059	1,122
50 and over	1,349	1,443	1,413	1,395	1,433	1,527
<i>Total</i>	<i>40,812</i>	<i>41,300</i>	<i>41,450</i>	<i>39,594</i>	<i>40,734</i>	<i>39,993</i>

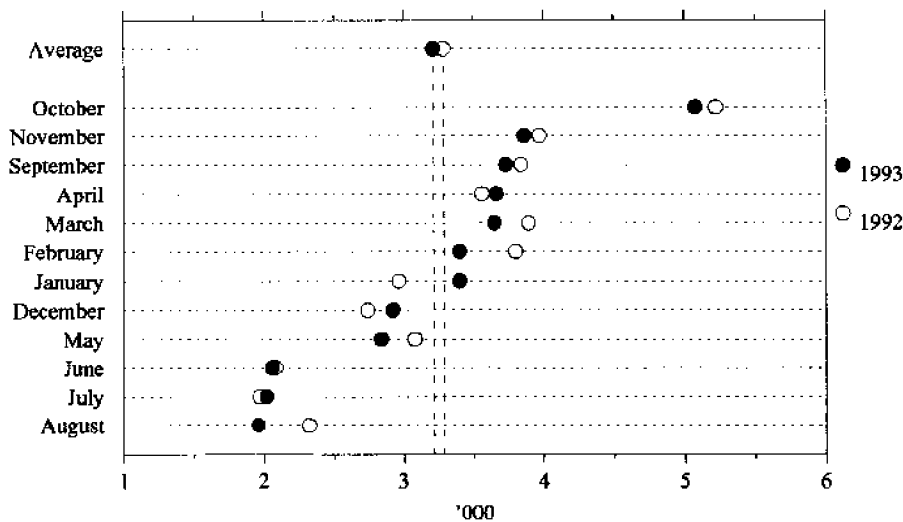
(a) See Glossary of Terms for definitions used.

TABLE 27. MARRIAGES: AGE AND MARITAL STATUS SPECIFIC MARRIAGE RATES (a), NSW

Age at marriage	1961	1966	1971	1976	1981	1986	1991
<b>First marriages—</b>							
Age of bridegroom (years) --							
15-19	12.0	16.5	17.2	9.4	5.4	2.6	2.1
20-24	134.7	148.6	170.5	125.2	89.5	67.0	49.4
25-29	154.5	188.3	176.9	143.4	127.5	114.7	100.9
30-34	93.8	100.7	100.0	86.8	85.4	86.0	78.0
35-39	53.4	48.5	50.4	50.1	47.8	48.2	45.9
40-44	29.1	30.7	30.4	27.3	26.1	24.6	23.7
45-49	18.9	15.8	18.0	15.7	12.6	13.9	14.0
50 and over	7.4	5.5	6.7	6.5	6.1	4.6	4.4
Age of bride (years) --							
15-19	60.8	64.3	73.9	48.3	31.2	16.4	11.0
20-24	263.3	260.7	283.7	191.6	146.0	122.4	89.4
25-29	183.1	178.3	179.9	145.4	125.7	131.0	118.5
30-34	92.8	92.3	94.9	89.3	77.3	79.5	76.5
35-39	48.7	44.2	47.9	51.8	43.9	41.7	39.6
40-44	28.0	26.2	28.7	27.0	22.1	25.0	19.1
45-49	17.1	15.4	15.3	18.3	18.6	14.5	12.7
50 and over	4.4	3.8	3.8	4.0	3.2	2.3	2.4
<b>Remarriages --</b>							
Age of bridegroom (years)---							
15-19		12.0	—	—	—	—	—
20-24	242.0	158.3	160.6	233.4	194.4	111.8	34.4
25-29	301.9	414.0	290.0	341.1	236.9	200.4	146.5
30-34	246.3	323.2	271.9	308.3	207.6	173.9	138.1
35-39	151.7	202.1	188.8	243.7	167.4	136.4	114.1
40-44	109.6	114.2	127.4	186.8	118.7	104.8	84.5
45-49	103.0	97.8	90.8	135.1	98.2	88.2	67.5
50-54	69.9	71.3	66.8	100.3	71.9	57.5	50.5
55-59	50.3	44.3	49.8	66.2	52.6	43.1	41.3
60 and over	14.9	15.5	16.5	21.2	16.1	16.1	13.9
Age of bride (years)---							
15-19	125.0	69.0	64.1	137.1	90.9	42.5	11.0
20-24	325.6	330.4	306.5	286.0	226.1	185.1	110.7
25-29	320.6	309.8	264.6	254.9	193.9	182.1	150.1
30-34	204.4	186.8	157.3	194.9	136.8	123.0	112.6
35-39	105.4	108.5	100.4	136.1	96.1	84.1	73.2
40-44	65.3	63.3	65.1	87.8	71.0	61.8	49.2
45-49	41.5	43.7	42.4	60.2	44.4	41.8	35.9
50-54	22.2	19.8	23.5	29.2	24.2	23.3	21.9
55-59	10.3	12.2	11.6	15.3	12.4	12.1	12.5
60 and over	2.5	2.3	2.4	3.2	2.6	2.3	2.2

(a) Per 1,000 of the appropriate population. See paragraph 2 of the Glossary of Terms.

## MONTH OF MARRIAGE, NSW, 1992 AND 1993



Note: The October 1992 figure was the highest ever recorded in NSW.

TABLE 28. MARRIAGES: RELATIVE PREVIOUS MARITAL STATUS OF PARTIES, NSW, 1993

Previous marital status of bridegroom	Previous marital status of bride							
	Never married		Widowed		Divorced		All brides	
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
Never married	26,976	67.5	233	0.6	3,389	8.5	30,598	76.5
Widowed	195	0.5	381	1.0	419	1.0	995	2.5
Divorced	3,872	9.7	460	1.2	4,068	10.2	8,400	21.0
<b>All bridegrooms</b>	<b>31,043</b>	<b>77.6</b>	<b>1,074</b>	<b>2.7</b>	<b>7,876</b>	<b>19.7</b>	<b>39,993</b>	<b>100.0</b>

TABLE 29. MARRIAGES: AGE AND PREVIOUS MARITAL STATUS OF PARTIES, NSW, 1993

Age at marriage (years)	Previous marital status							
	Bridegroom				Bride			
	Never married	Widowed	Divorced	Total	Never married	Widowed	Divorced	Total
17 and under	2	—	—	2	87	—	—	87
18	85	—	—	85	718	—	2	720
19	244	—	—	244	939	—	3	942
20	625	—	2	627	1,805	2	11	1,818
21	1,289	—	1	1,290	2,692	—	29	2,721
22	2,014	—	4	2,018	3,260	3	31	3,294
23	2,501	—	23	2,524	3,302	2	69	3,373
24	2,753	—	28	2,781	3,079	1	126	3,206
25	2,749	—	48	2,797	2,693	4	160	2,857
26	2,655	—	100	2,755	2,219	10	194	2,423
27	2,495	4	148	2,647	1,854	8	248	2,110
28	2,239	1	171	2,411	1,604	17	308	1,929
29	1,986	2	222	2,210	1,410	14	348	1,772
30-34	5,947	30	1,703	7,680	3,727	74	1,918	5,719
35-39	1,939	52	1,711	3,702	1,070	101	1,589	2,760
40-44	617	54	1,525	2,196	340	97	1,176	1,613
45-49	226	76	1,174	1,476	118	142	862	1,122
50-54	103	89	713	905	53	133	449	635
55-59	56	136	409	601	30	114	178	322
60 and over	73	551	418	1,042	43	352	175	570
<b>Total</b>	<b>30,598</b>	<b>995</b>	<b>8,400</b>	<b>39,993</b>	<b>31,043</b>	<b>1,074</b>	<b>7,876</b>	<b>39,993</b>

TABLE 30. MARRIAGES: RELATIVE AGES OF PARTIES, NSW, 1993

Age group of bridegroom (years)	Age group of bride (years)													Total
	16 and under	17	18	19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60 and over	
	18 and under	2	5	28	21	23	8	—	—	—	—	—	—	
19	2	10	47	54	109	18	3	1	—	—	—	—	—	244
20-24	6	40	414	584	6,744	1,199	185	48	15	3	2	—	—	9,240
25-29	9	8	182	204	5,577	5,365	1,161	246	55	9	3	1	—	12,820
30-34	1	3	41	59	1,515	3,089	2,165	586	162	45	10	1	3	7,680
35-39	—	—	3	13	291	953	1,291	772	265	90	20	2	2	3,702
40-44	—	—	2	3	97	298	565	595	439	161	28	6	2	2,196
45-49	—	—	2	2	39	97	240	314	357	302	90	24	9	1,476
50-54	—	1	—	2	7	33	62	110	185	259	182	46	18	905
55-59	—	—	1	—	9	20	29	50	78	151	144	79	40	601
60 and over	—	—	—	—	1	11	18	38	57	102	156	163	496	1,042
<b>Total</b>	<b>20</b>	<b>67</b>	<b>720</b>	<b>942</b>	<b>14,412</b>	<b>11,091</b>	<b>5,719</b>	<b>2,760</b>	<b>1,613</b>	<b>1,122</b>	<b>635</b>	<b>322</b>	<b>570</b>	<b>39,993</b>

TABLE 31. MARRIAGES: RELATIVE BIRTHPLACES OF PARTIES, NSW, 1993

Country of birth (a)	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	24,535	—	4,008	28,543	24,535	—	4,875	29,410
Fiji	60	124	26	210	58	124	69	251
New Zealand	565	120	161	846	455	120	182	757
Other	129	153	68	350	79	153	58	290
<i>Total</i>	<i>25,289</i>	<i>397</i>	<i>4,263</i>	<i>29,949</i>	<i>25,127</i>	<i>397</i>	<i>5,184</i>	<i>30,708</i>
<b>Europe and the USSR—</b>								
Austria	25	2	13	40	17	2	7	26
Former USSR & Baltic States	8	57	22	87	22	57	24	103
Former Yugoslav Republics	164	120	70	354	112	120	64	296
Germany	123	40	68	231	80	40	57	177
Greece	99	29	36	164	40	29	14	83
Hungary	18	20	17	55	13	20	14	47
Ireland	98	23	34	155	54	23	38	115
Italy	167	27	60	254	53	27	45	125
Malta	39	4	18	61	27	4	16	47
Netherlands	95	13	41	149	57	13	30	100
Poland	21	51	15	87	25	51	27	103
United Kingdom	1,724	393	384	2,501	1,290	393	247	1,930
Other	225	83	128	436	154	83	110	347
<i>Total</i>	<i>2,806</i>	<i>862</i>	<i>906</i>	<i>4,574</i>	<i>1,944</i>	<i>862</i>	<i>693</i>	<i>3,499</i>
<b>Middle East and North Africa—</b>								
Egypt	43	25	38	106	18	25	16	59
Lebanon	238	270	84	592	69	270	58	397
Turkey	31	40	20	91	19	40	10	69
Other	107	89	117	313	38	89	93	220
<i>Total</i>	<i>419</i>	<i>424</i>	<i>259</i>	<i>1,102</i>	<i>144</i>	<i>424</i>	<i>177</i>	<i>745</i>
<b>Southeast Asia</b>								
Indonesia	23	77	31	131	47	77	44	168
Malaysia	51	28	68	147	81	28	92	201
Philippines	36	268	23	327	273	268	149	690
Singapore	24	6	28	58	40	6	40	86
Thailand	4	25	9	38	55	25	48	128
Viet Nam	10	666	100	776	22	666	103	791
Other	4	95	46	145	11	95	60	166
<i>Total</i>	<i>152</i>	<i>1,165</i>	<i>305</i>	<i>1,622</i>	<i>529</i>	<i>1,165</i>	<i>536</i>	<i>2,230</i>
<b>Northeast Asia—</b>								
China	27	598	186	811	156	598	271	1,025
Hong Kong	23	140	101	264	34	140	82	256
Other	22	133	43	198	89	133	90	312
<i>Total</i>	<i>72</i>	<i>871</i>	<i>330</i>	<i>1,273</i>	<i>279</i>	<i>871</i>	<i>443</i>	<i>1,593</i>
<b>Southern Asia—</b>								
India	50	53	39	142	35	53	23	111
Sri Lanka	21	54	17	92	8	54	8	70
Other	39	25	80	144	8	25	9	42
<i>Total</i>	<i>110</i>	<i>132</i>	<i>136</i>	<i>378</i>	<i>51</i>	<i>132</i>	<i>40</i>	<i>223</i>
<b>The Americas—</b>								
Canada	77	9	22	108	76	9	27	112
Chile	49	49	40	138	32	49	40	121
United States of America	165	24	59	248	138	24	47	209
Other	91	85	102	278	92	85	115	292
<i>Total</i>	<i>382</i>	<i>167</i>	<i>223</i>	<i>772</i>	<i>338</i>	<i>167</i>	<i>229</i>	<i>734</i>
<b>Africa (excluding North Africa)—</b>								
South Africa	95	29	38	162	82	29	36	147
Other	85	30	46	161	48	30	33	111
<i>Total</i>	<i>180</i>	<i>59</i>	<i>84</i>	<i>323</i>	<i>130</i>	<i>59</i>	<i>69</i>	<i>258</i>
Other and not stated	—	—	—	—	1	—	2	3
<b>Total</b>	<b>29,410</b>	<b>4,077</b>	<b>6,506</b>	<b>39,993</b>	<b>28,543</b>	<b>4,077</b>	<b>7,373</b>	<b>39,993</b>

(a) Countries of birth in this publication are classified according to the *Australian Standard Classification of Countries for Social Statistics* (1269.0).

TABLE 32. MARRIAGES: CATEGORY OF RITE BY PREVIOUS MARITAL STATUS OF PARTIES, NSW, 1993

Category of rite	Previous marital status of groom			Previous marital status of bride		
	Never married	Widowed	Divorced	Never married	Widowed	Divorced
<b>Religious (a)</b>						
Anglican Church of Australia	5,283	121	737	5,436	112	593
Assemblies of God	252	12	79	252	11	80
Baptist (b)	551	19	151	556	25	140
Catholic Church	8,041	120	267	8,067	108	253
Islam	191	1	59	195	2	54
Orthodox Churches (b)	1,079	12	115	1,105	15	86
Presbyterian (b)	697	18	181	747	14	135
Salvation Army	173	21	70	170	14	80
Uniting Church in Australia	2,435	85	890	2,606	93	711
Other religious	1,937	57	439	1,913	55	465
<i>All religious rites</i>	<i>20,639</i>	<i>466</i>	<i>2,988</i>	<i>21,047</i>	<i>449</i>	<i>2,597</i>
<b>Civil</b>						
Official registrars	2,551	147	1,178	2,510	171	1,195
Other civil celebrants	7,408	382	4,234	7,486	454	4,084
<i>All civil rites</i>	<i>9,959</i>	<i>529</i>	<i>5,412</i>	<i>9,996</i>	<i>625</i>	<i>5,279</i>
<b>All rites—</b>						
<b>Number</b>	<b>30,598</b>	<b>995</b>	<b>8,400</b>	<b>31,043</b>	<b>1,074</b>	<b>7,876</b>
<b>Per cent</b>	<b>76.5</b>	<b>2.5</b>	<b>21.0</b>	<b>77.6</b>	<b>2.7</b>	<b>19.7</b>

(a) Recognised denominations under authority of the Australian *Marriage Act 1961*. (b) Includes churches grouped under this heading as proclaimed under the Australian *Marriage Act 1961*.

TABLE 33. MARRIAGES: CATEGORY OF RITE BY ORDER OF MARRIAGE, NSW, 1993

Category of rite	Order of marriage		All marriages	Percentage of all marriages	NSW Ministers of religion and civil celebrants registered at 1 January 1992
	First(a)	Other			
<b>Religious (b)—</b>					
Anglican Church of Australia	4,962	1,179	6,141	15.4	1,072
Assemblies of God	213	130	343	0.9	196
Baptist (c)	491	230	721	1.8	495
Catholic Church	7,823	605	8,428	21.1	1,642
Islam	166	85	251	0.6	20
Orthodox Churches (c)	1,033	173	1,206	3.0	79
Presbyterian (c)	641	255	896	2.2	259
Salvation Army	142	122	264	0.7	369
Uniting Church in Australia	2,096	1,314	3,410	8.5	650
Other religious	1,707	726	2,433	6.1	1,642
<i>All religious rites</i>	<i>19,274</i>	<i>4,819</i>	<i>24,093</i>	<i>60.2</i>	<i>6,424</i>
<b>Civil</b>					
Official registrars	1,982	1,894	3,876	9.7	..
Other civil celebrants	5,720	6,304	12,024	30.1	263
<i>All civil rites</i>	<i>7,702</i>	<i>8,198</i>	<i>15,900</i>	<i>39.8</i>	<i>..</i>
<b>All rites—</b>					
<b>Number</b>	<b>26,976</b>	<b>13,017</b>	<b>39,993</b>	<b>100.0</b>	<b>..</b>
<b>Per cent</b>	<b>67.5</b>	<b>32.5</b>	<b>100.0</b>	<b>..</b>	<b>..</b>

(a) First marriage for both bridegroom and bride. (b) Recognised denominations under authority of the Australian *Marriage Act 1961*. (c) Includes churches grouped under this heading as proclaimed under the Australian *Marriage Act 1961*.

TABLE 34. MARRIAGES: REMARRIAGES BY NUMBER OF PREVIOUS MARRIAGES AND NUMBER OF CHILDREN UNDER SIXTEEN, NSW, 1993

Number of previous marriages	Number of children under 16						All parties remarrying	All children under 16 (a)
	0	1	2	3	4 or more	Not stated		
<b>BRIDEGROOMS</b>								
One	5,070	1,497	1,135	306	77	35	8,120	5,008
Two	694	205	144	45	8	11	1,107	662
Three or more	80	31	7	6	4	2	130	80
Not stated	—	—	—	—	—	38	38	—
<b>All bridegrooms remarrying</b>	<b>5,844</b>	<b>1,733</b>	<b>1,286</b>	<b>357</b>	<b>89</b>	<b>86</b>	<b>9,395</b>	<b>5,750</b>
<b>BRIDES</b>								
One	4,692	1,584	1,094	264	65	15	7,714	4,842
Two	685	221	122	46	15	2	1,091	665
Three or more	74	18	9	2	1	—	104	47
Not stated	—	—	—	—	—	41	41	—
<b>All brides remarrying</b>	<b>5,451</b>	<b>1,823</b>	<b>1,225</b>	<b>312</b>	<b>81</b>	<b>58</b>	<b>8,950</b>	<b>5,554</b>

(a) Excludes records where the number of children under 16 was not stated.

TABLE 35. MARRIAGES: REMARRIAGES BY INTERVAL TO REMARRIAGE AND REASON FOR TERMINATION OF LAST MARRIAGE, NSW, 1993

Interval between termination of last marriage and remarriage (years)	Reason for termination of last marriage					
	Bridegrooms			Brides		
	Death of spouse	Divorce	Total	Death of spouse	Divorce	Total
Less than 1	34	1,441	1,475	20	1,176	1,196
1	156	1,872	2,028	97	1,636	1,733
2	166	1,074	1,240	110	961	1,071
3	143	759	902	127	736	863
4	95	610	705	114	567	681
0-4	594	5,756	6,350	468	5,076	5,544
5	84	445	529	98	454	552
6	55	360	415	83	368	451
7	39	302	341	52	273	325
8	49	237	286	44	255	299
9	23	206	229	40	226	266
5-9	250	1,550	1,800	317	1,576	1,893
10-14	73	647	720	146	741	887
15-19	36	288	324	53	301	354
20 and over	31	76	107	80	98	178
Not stated	11	83	94	10	84	94
<b>All remarriages</b>	<b>995</b>	<b>8,400</b>	<b>9,395</b>	<b>1,074</b>	<b>7,876</b>	<b>8,950</b>

## SECTION 6: DIVORCES

### SUMMARY OF FINDINGS

In 1993, there were 16,358 divorces granted in Australia where the State of usual residence at separation was NSW. The divorce rate was 2.7 divorces per 1,000 of total population.

#### Small area data

Information on postcode of parties at final separation has become available for the first time in 1993. This can be used to approximate the number of divorces by statistical area of usual residence (see graph under Table 37). The divorce rate for Sydney (SD) was 2.9 per 1,000, compared with a rate of 2.5 for the balance of NSW.

#### Duration of marriage

Over 40 per cent of couples, who divorced in 1993, had separated within 5 years of marriage, and almost 30 per cent separated within 3 years. The most common interval was between 1 and 2 years, as shown in the graph under Table 38. The median interval between marriage and separation was 7.1 years and the median interval between marriage and divorce was 10.1 years.

#### Age at divorce and final separation

The median ages at divorce in 1993 were 36.2 years for wives and 39.1 years for husbands. The median ages at final separation were 33.1 years and 36.0 years respectively. In 12 per cent of 1993 divorces, both husband and wife were under 30 years at date of divorce.

#### Previous marital status

Eight per cent of 1993 divorces involved parties who had both been divorced previously, compared with only 2.5 per cent in 1976 when the Family Law Act was introduced.

#### Month of separation

For divorces granted in 1993, the month during which most couples separated was January (10.5%). January has consistently been the most common month of separation leading to divorce. The corresponding proportions for the three previous years were 10.3 per cent (1990), 10.2 per cent (1991) and 10.8 per cent (1992).

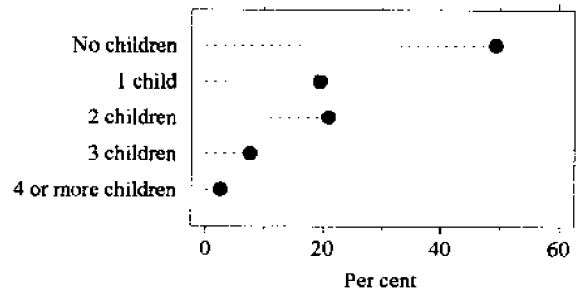
#### Divorces involving children under 18 years

One out of every two divorces involved at least one child under the age of 18 at the time of application for divorce. Altogether 15,544 children were involved, and the predominant age of the youngest child was 4 years.

#### Sex of applicant

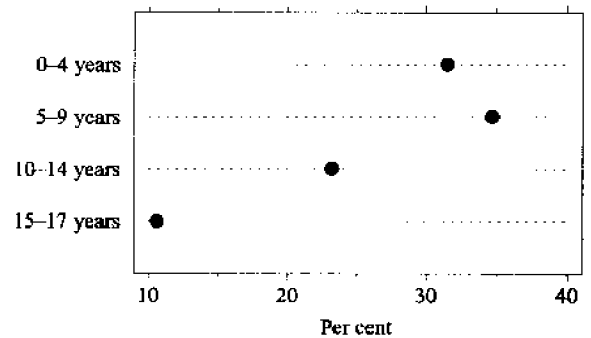
Fifteen per cent of 1993 divorces were the result of joint applications by both husband and wife, compared with less than 4 per cent in 1985 when data on joint applications became available. Most applications (49%) are still made by the wife, but this proportion has decreased from 55 per cent in 1985.

NUMBER OF CHILDREN (a) INVOLVED IN DIVORCES, NSW, 1993



(a) Aged under 18 years.

AGE OF YOUNGEST CHILD INVOLVED IN DIVORCES, NSW, 1993



DIVORCES BY SEX OF APPLICANT, NSW, 1985 AND 1993

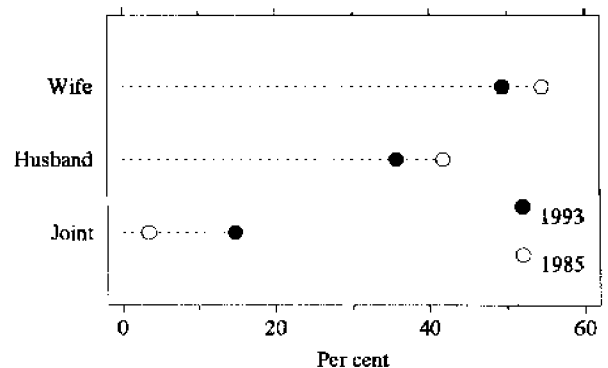


TABLE 36. DIVORCES: SUMMARY(a), STATES AND TERRITORIES, 1993

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Other(b)	Australia
<b>PERSONS—</b>										
<b>Divorces granted</b>	<b>16,358</b>	<b>10,935</b>	<b>8,501</b>	<b>3,939</b>	<b>4,620</b>	<b>1,425</b>	<b>390</b>	<b>887</b>	<b>1,269</b>	<b>48,324</b>
Crude divorce rate (per 1,000 population)	2.7	2.4	2.7	2.7	2.8	3.0	2.3	3.0	..	2.7
Median duration of marriage (years)	10.3	10.6	11.0	11.3	11.5	11.1	10.6	11.1	10.1	10.7
Median interval between marriage and final separation (years)	7.1	7.7	7.9	8.2	8.1	8.3	6.9	8.2	5.2	7.6
<b>Divorces involving children—</b>										
Number	8,281	5,871	4,724	1,946	2,475	879	228	504	526	25,434
Percentage of total divorces	50.6	53.7	55.6	49.4	53.6	61.7	58.5	56.8	41.4	52.6
Average issue	1.9	1.9	1.9	1.9	1.9	2.0	1.8	1.8	1.7	1.9
<b>Applicant—</b>										
Husband	5,851	4,085	3,151	1,328	1,264	478	113	276	533	17,079
Wife	8,092	5,151	4,439	2,063	1,869	804	192	402	605	23,617
Joint	2,415	1,699	911	548	1,487	143	85	209	131	7,628
<b>HUSBAND—</b>										
<b>Age specific divorce rate—</b>										
<b>Age group (years)—</b>										
24 and under	1.2	0.8	1.0	0.9	0.6	1.4	0.6	0.7	..	1.0
25-29	8.7	7.9	8.3	8.2	7.4	10.2	4.7	8.4	..	8.5
30-34	13.0	12.5	12.7	12.7	12.5	14.8	9.0	13.6	..	13.1
35-39	13.2	11.6	12.9	13.4	12.9	16.3	11.0	13.1	..	13.2
40-44	12.5	11.7	12.9	12.4	12.5	15.3	12.1	13.0	..	12.8
45-49	10.7	9.4	11.3	11.0	11.3	11.9	8.2	10.7	..	10.8
50-54	8.2	7.2	8.6	8.6	9.3	8.2	6.7	8.8	..	8.3
55 and over	2.6	2.2	2.9	2.4	3.1	2.3	3.0	4.9	..	2.7
<b>Marital status at marriage (number)—</b>										
Never married	13,464	9,135	6,766	3,163	3,739	1,153	314	735	1,085	39,554
Widowed	170	117	94	33	40	18	2	4	5	483
Divorced	2,724	1,683	1,641	743	841	254	74	148	179	8,287
Total	16,358	10,935	8,501	3,939	4,620	1,425	390	887	1,269	48,324
<b>Median age (years)—</b>										
at marriage	25.5	25.1	24.9	24.8	25.3	24.5	25.9	25.5	26.1	25.2
at final separation	36.0	36.0	36.7	36.4	36.8	36.0	36.5	36.5	33.7	36.2
at decree made absolute	39.1	38.9	39.8	39.4	40.1	39.1	39.4	39.5	38.4	39.3
<b>WIFE—</b>										
<b>Age specific divorce rate—</b>										
<b>Age group (years)—</b>										
24 and under	2.6	2.0	2.2	2.1	1.9	2.2	1.8	1.8	..	2.3
25-29	12.8	11.5	12.2	12.1	11.3	15.8	7.9	12.9	..	12.5
30-34	14.0	12.2	13.6	14.1	14.3	15.2	11.0	14.2	..	13.9
35-39	13.0	11.8	13.2	13.0	13.2	16.5	10.5	12.4	..	13.2
40-44	11.5	10.5	11.5	11.3	11.5	13.3	11.1	12.1	..	11.5
45-49	9.0	8.3	10.2	9.9	9.5	9.3	7.4	9.6	..	9.3
50-54	5.8	5.0	6.2	5.6	6.6	5.8	5.5	7.0	..	5.9
55 and over	1.2	1.0	1.4	1.2	1.6	1.2	1.7	2.2	..	1.3
<b>Marital status at marriage (number)—</b>										
Never married	13,538	9,305	6,747	3,174	3,784	1,156	322	734	1,140	39,900
Widowed	221	128	139	55	63	25	5	16	6	658
Divorced	2,599	1,502	1,615	710	773	244	63	137	123	7,766
Total	16,358	10,935	8,501	3,939	4,620	1,425	390	887	1,269	48,324
<b>Median age (years)—</b>										
at marriage	22.8	22.6	22.4	22.3	22.5	22.0	22.8	22.7	23.5	22.6
at final separation	33.1	33.3	33.8	33.9	33.7	33.2	32.7	33.8	31.1	33.3
at decree made absolute	36.2	36.3	36.8	36.7	37.0	36.3	35.9	36.6	35.5	36.4

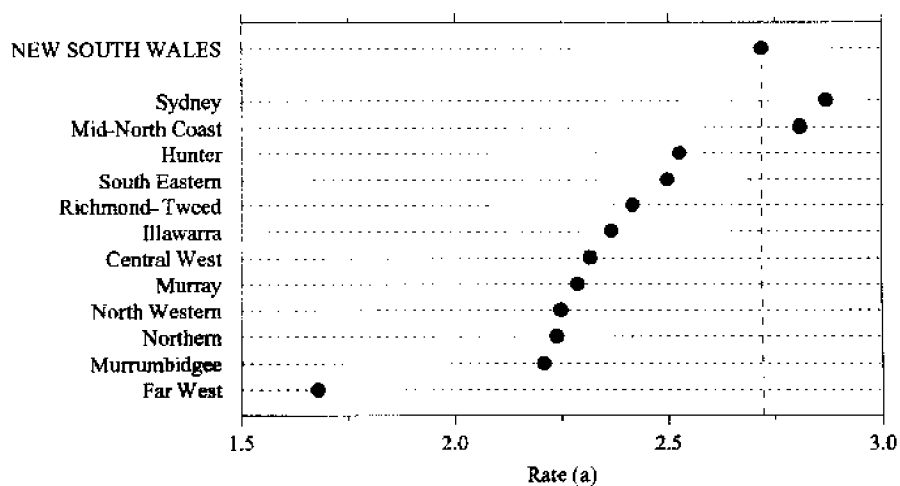
(a) See Glossary of Terms for definitions used. (b) Includes divorces where usual residence was Christmas Island, Cocos (Keeling) Islands, overseas or not stated.



**TABLE 37. DIVORCES: AGE GROUP OF PARTIES AT MARRIAGE BY DURATION OF MARRIAGE, NSW, 1993**

Duration of marriage (years)	Age group (years)									Total
	19 and under	20-24	25-29	30-34	35-39	40-44	45-49	50 and over	Not stated	
<b>HUSBANDS</b>										
1	7	49	45	36	13	10	8	25	1	194
2	44	284	300	143	85	68	35	68	5	1,032
3	23	390	428	215	117	79	46	69	9	1,376
4	40	375	383	184	119	70	37	47	3	1,258
5	21	323	321	168	79	60	26	37	2	1,037
6	17	308	260	132	74	40	27	33	4	895
7	19	298	241	99	68	28	13	25	1	792
8	21	256	219	107	45	43	22	19	1	733
9	29	260	209	84	58	30	8	15	3	696
10-14	122	1,157	816	356	159	102	60	58	1	2,831
15-19	157	981	492	181	85	44	18	21	1	1,980
20 and over	342	2,001	831	225	68	46	10	9	2	3,534
<b>Total</b>	<b>842</b>	<b>6,682</b>	<b>4,545</b>	<b>1,930</b>	<b>970</b>	<b>620</b>	<b>310</b>	<b>426</b>	<b>33</b>	<b>16,358</b>
<b>WIVES</b>										
1	22	57	52	25	7	9	6	14	2	194
2	138	360	237	128	58	57	27	22	5	1,032
3	155	507	332	170	90	62	32	24	4	1,376
4	143	491	299	144	82	49	23	20	7	1,258
5	139	424	230	103	60	40	22	18	1	1,037
6	122	391	187	85	51	25	17	16	1	895
7	105	393	151	66	33	22	11	9	2	792
8	115	313	152	74	43	18	10	7	1	733
9	99	309	161	68	27	17	8	7	—	696
10-14	561	1,279	516	243	105	62	31	27	7	2,831
15-19	618	895	281	108	42	13	14	7	2	1,980
20 and over	1,242	1,791	358	78	22	22	12	3	6	3,534
<b>Total</b>	<b>3,459</b>	<b>7,210</b>	<b>2,956</b>	<b>1,292</b>	<b>620</b>	<b>396</b>	<b>213</b>	<b>174</b>	<b>38</b>	<b>16,358</b>

**CRUDE DIVORCE RATE BY STATISTICAL DIVISION OF USUAL RESIDENCE AT FINAL SEPARATION, 1993**



(a) Per 1,000 population.

**TABLE 38. DIVORCES: AGE GROUP OF PARTIES AT FINAL SEPARATION AND INTERVAL BETWEEN MARRIAGE AND FINAL SEPARATION, NSW, 1993**

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
<b>HUSBANDS</b>											
Under 1	34	338	353	218	110	84	52	36	66	12	1,303
1	5	371	559	329	154	119	55	37	56	9	1,694
2	—	252	527	328	156	105	65	27	37	3	1,500
3	—	116	391	303	159	82	44	29	27	2	1,153
4	—	41	355	275	118	72	42	20	27	2	952
5	—	18	283	279	105	65	39	22	31	2	844
6	—	2	182	259	103	80	26	12	19	—	683
7	—	—	139	267	156	66	33	18	14	—	693
8	—	—	81	268	136	62	38	14	21	—	620
9	—	—	44	284	130	52	27	20	18	—	575
10-14	—	—	16	615	878	398	156	87	100	1	2,251
15-19	—	—	—	24	651	747	227	72	72	1	1,794
20 and over	—	—	—	—	34	507	778	503	473	1	2,296
<b>Total</b>	<b>39</b>	<b>1,138</b>	<b>2,930</b>	<b>3,449</b>	<b>2,890</b>	<b>2,439</b>	<b>1,582</b>	<b>897</b>	<b>961</b>	<b>33</b>	<b>16,358</b>
<b>WIVES</b>											
Under 1	140	429	329	168	87	53	39	18	26	14	1,303
1	89	575	474	251	125	90	42	23	20	5	1,694
2	24	512	460	232	126	75	36	18	12	5	1,500
3	7	282	411	212	123	54	31	19	13	1	1,153
4	—	163	422	190	75	47	26	14	14	1	952
5	—	96	403	172	88	36	22	10	15	2	844
6	—	34	299	197	65	39	29	9	11	—	683
7	—	16	287	215	94	45	17	10	9	—	693
8	—	3	229	211	92	36	24	7	14	4	620
9	—	—	162	255	91	35	14	7	11	—	575
10-14	—	—	164	1,016	633	265	86	43	43	1	2,251
15-19	—	—	—	192	968	453	117	25	37	2	1,794
20 and over	—	—	—	—	153	856	675	341	268	3	2,296
<b>Total</b>	<b>260</b>	<b>2,110</b>	<b>3,640</b>	<b>3,311</b>	<b>2,720</b>	<b>2,084</b>	<b>1,158</b>	<b>544</b>	<b>493</b>	<b>38</b>	<b>16,358</b>

**INTERVAL BETWEEN MARRIAGE AND FINAL SEPARATION, NSW, 1993**

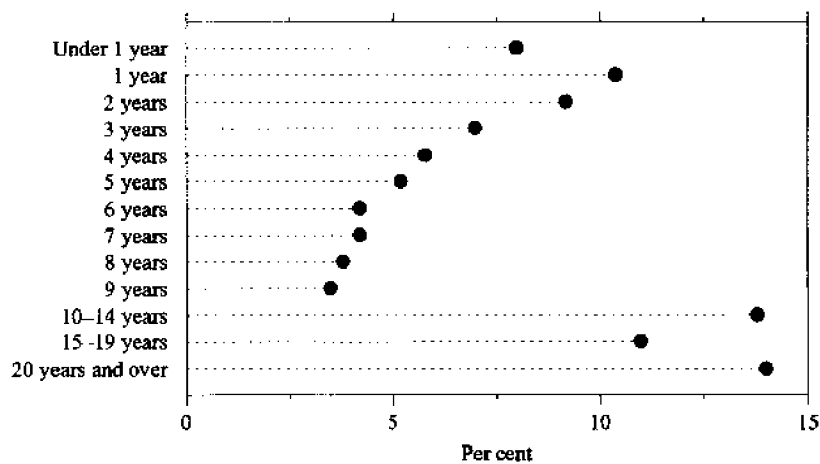


TABLE 39. DIVORCES: RELATIVE AGES OF PARTIES AT DIVORCE, NSW, 1993

Age group of husband (years)	Age group of wife (years)								Not stated	Total
	24 and under	25-29	30-34	35-39	40-44	45-49	50-54	55 and over		
24 and under	259	82	34	6	4	1	—		1	387
25-29	506	1,139	267	58	15	3	2	1	6	1,997
30-34	179	1,212	1,416	292	89	22	8	1	4	3,223
35-39	47	293	1,195	1,175	249	56	15	6	5	3,041
40-44	22	96	368	1,001	1,005	200	34	12	4	2,742
45-49	8	43	94	325	815	726	104	33	5	2,153
50-54	3	13	41	92	201	499	347	75	3	1,274
55 and over	5	13	39	44	93	242	355	708	9	1,508
Not stated	6	9	8	1	5	1		2	1	33
<b>Total</b>	<b>1,035</b>	<b>2,900</b>	<b>3,462</b>	<b>2,994</b>	<b>2,476</b>	<b>1,750</b>	<b>865</b>	<b>838</b>	<b>38</b>	<b>16,358</b>

TABLE 40. DIVORCES: NUMBER OF CHILDREN OF THE MARRIAGE (a), AVERAGE NUMBER OF CHILDREN AND DURATION OF MARRIAGE, NSW, 1993

Duration of marriage (years)	Number of children under 18					All divorces	All children	Average number of children (b)
	0	1	2	3	4 or more			
1	173	15	4	2	—	194	29	1.4
2	855	133	33	6	5	1,032	237	1.3
3	1,073	211	73	18	1	1,376	415	1.4
4	861	235	123	30	9	1,258	609	1.5
5	571	267	158	32	9	1,037	718	1.5
6	440	225	175	43	12	895	756	1.7
7	341	192	193	58	8	792	785	1.7
8	285	167	195	71	15	733	832	1.9
9	254	137	220	61	24	696	865	2.0
10-14	746	527	1,030	390	138	2,831	4,334	2.1
15-19	337	328	779	388	148	1,980	3,679	2.2
20 and over	2,141	746	458	143	46	3,534	2,285	1.6
<b>Total</b>	<b>8,077</b>	<b>3,183</b>	<b>3,441</b>	<b>1,242</b>	<b>415</b>	<b>16,358</b>	<b>15,544</b>	<b>1.9</b>

(a) See paragraph 7 of the Glossary of Terms. (b) Involved in divorces where there were one or more children under the age of 18.

TABLE 41. DIVORCES: AGE OF YOUNGEST CHILD AND DURATION OF MARRIAGE, NSW, 1993

Duration of marriage (years)	Age of youngest child (years)								All divorces involving children (a)
	Under 1	1	2	3	4	5-9	10-14	15-17	
1	5	4	4	1	2	3	—	2	21
2	17	66	23	12	4	32	18	5	177
3	14	52	100	44	23	34	24	12	303
4	15	47	91	124	42	46	21	11	397
5	14	41	98	113	94	65	33	8	466
6	7	31	91	89	94	125	15	3	455
7	7	18	62	57	96	182	20	9	451
8	6	18	47	63	73	210	21	9	448
9	3	13	28	63	81	229	18	7	442
10-14	6	38	73	140	210	1,193	381	44	2,085
15-19	4	11	14	35	54	580	764	181	1,643
20 and over	—	2	2	9	13	172	610	585	1,393
<b>Total</b>	<b>98</b>	<b>341</b>	<b>633</b>	<b>750</b>	<b>786</b>	<b>2,871</b>	<b>1,925</b>	<b>876</b>	<b>8,281</b>

(a) Includes 1 record where the age of the youngest child was not stated.

TABLE 42. DIVORCES: RELATIVE BIRTHPLACES OF PARTIES, NSW, 1993

Country of birth (a)	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	9,069	—	1,680	10,749	9,069	—	2,141	11,210
Fiji	63	93	29	185	91	93	46	230
New Zealand	158	109	79	346	137	109	113	359
Other	35	18	9	62	18	18	22	58
<b>Total</b>	<b>9,325</b>	<b>220</b>	<b>1,797</b>	<b>11,342</b>	<b>9,315</b>	<b>220</b>	<b>2,322</b>	<b>11,857</b>
<b>Europe and the USSR—</b>								
Austria	15	3	13	31	12	3	10	25
Former USSR & Baltic States	9	20	14	43	7	20	9	36
Former Yugoslav Republics	56	112	61	229	17	112	34	163
Germany	84	29	39	152	75	29	47	151
Greece	48	52	20	120	10	52	13	75
Hungary	14	19	15	48	4	19	7	30
Ireland	41	16	21	78	31	16	20	67
Italy	75	68	47	190	27	68	25	120
Malta	29	18	15	62	22	18	13	53
Netherlands	59	14	39	112	53	14	23	90
Poland	9	44	15	68	8	44	13	65
United Kingdom	782	373	190	1,345	574	373	173	1,120
Other	85	76	78	239	57	76	59	192
<b>Total</b>	<b>1,306</b>	<b>844</b>	<b>567</b>	<b>2,717</b>	<b>897</b>	<b>844</b>	<b>446</b>	<b>2,187</b>
<b>Middle East and North Africa—</b>								
Egypt	24	27	30	81	10	27	16	53
Lebanon	56	134	41	231	13	134	31	178
Turkey	13	29	13	55	1	29	6	36
Other	41	51	73	165	14	51	45	110
<b>Total</b>	<b>134</b>	<b>241</b>	<b>157</b>	<b>532</b>	<b>38</b>	<b>241</b>	<b>98</b>	<b>377</b>
<b>Southeast Asia—</b>								
Indonesia	27	27	19	73	11	27	17	55
Malaysia	17	21	33	71	21	21	29	71
Philippines	13	117	5	135	135	117	68	320
Singapore	13	7	11	31	10	7	21	38
Thailand	7	9	5	21	28	9	32	69
Viet Nam	4	149	91	244	3	149	55	207
Other	2	35	21	58	3	35	15	53
<b>Total</b>	<b>83</b>	<b>365</b>	<b>185</b>	<b>633</b>	<b>211</b>	<b>365</b>	<b>237</b>	<b>813</b>
<b>Northeast Asia—</b>								
China	65	142	89	296	65	142	149	356
Hong Kong	12	44	43	99	22	44	39	105
Other	9	39	16	64	13	39	23	75
<b>Total</b>	<b>86</b>	<b>225</b>	<b>148</b>	<b>459</b>	<b>100</b>	<b>225</b>	<b>211</b>	<b>536</b>
<b>Southern Asia—</b>								
India	29	24	23	76	16	24	15	55
Sri Lanka	3	15	4	22	2	15	2	19
Other	36	9	19	64	2	9	5	16
<b>Total</b>	<b>68</b>	<b>48</b>	<b>46</b>	<b>162</b>	<b>20</b>	<b>48</b>	<b>22</b>	<b>90</b>
<b>The Americas—</b>								
Canada	19	5	6	30	22	5	11	38
Chile	7	29	14	50	6	29	28	63
United States of America	56	8	13	77	44	8	23	75
Other	25	72	47	144	27	72	51	150
<b>Total</b>	<b>107</b>	<b>114</b>	<b>80</b>	<b>301</b>	<b>99</b>	<b>114</b>	<b>113</b>	<b>326</b>
<b>Africa (excluding North Africa)—</b>								
South Africa	14	26	17	57	19	26	12	57
Other	42	18	33	93	12	18	33	63
<b>Total</b>	<b>56</b>	<b>44</b>	<b>50</b>	<b>150</b>	<b>31</b>	<b>44</b>	<b>45</b>	<b>120</b>
<b>Other and not stated</b>	<b>45</b>	<b>6</b>	<b>11</b>	<b>62</b>	<b>38</b>	<b>6</b>	<b>8</b>	<b>52</b>
<b>Total</b>	<b>11,210</b>	<b>2,107</b>	<b>3,041</b>	<b>16,358</b>	<b>10,749</b>	<b>2,107</b>	<b>3,502</b>	<b>16,358</b>

(a) Countries of birth in this publication are classified according to the *Australian Standard Classification of Countries for Social Statistics* (1269.0).

## EXPLANATORY NOTES

### Introduction

This publication is the fourth in a series replacing the separate publications of Births, Marriages and Divorces, which were discontinued after the 1989 issues. It also includes deaths data and some information on estimated resident population and migration. For details of publication of other data related to demography, readers should refer to paragraph 32 in the section on related publications, at the end of these notes.

2. A glossary of terms follows the explanatory notes. More detailed definitions are to be found in more specialised publications.

### Population

3. This section provides estimates of the resident population, with information on overseas arrivals and departures and net interstate migration.

4. Estimates of the population of NSW are made to varying degrees of detail throughout the year, and this publication has used the most up to date estimates available for each particular table.

5. The figures for natural increase in Tables 1 and 3 are those used in the preliminary estimate of the population at 31 December 1993. They may differ slightly from those which would be obtained from birth and death figures shown elsewhere in this publication. Population estimates are based on final 1991 Census results. Estimates for periods after 30 June 1991 will be subject to revision when the results of the 1996 Census become available.

6. Population projections are published twice in each intercensal period. The latest projections are based on the results of the 1991 Census of Population and Housing, with adjustments for observations of fertility, mortality and migration up to 1993. These projections relate to the period from 1993 to 2041.

7. The population projections are not intended as predictions or forecasts; they are illustrations of 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.

8. Eight series of projections, based on the various combinations of assumptions, have been produced by ABS in recognition of the uncertainty of future movements in demographic trends, and to give users a range of options. Four of these series are contained in this publication.

9. The mortality assumption is the same for all eight series. There are three fertility assumptions. Of the four series in this publication, Series A, B, and D use the mid-

dle level fertility assumption and Series C the high level. There are two assumptions for both overseas and interstate migration. In this publication, Series A, B and C use the lower level of overseas migration, while only Series B uses the lower level of interstate migration.

10. Full details of the projection assumptions and results are contained in the publication *Projections of the Populations of Australia, States and Territories, 1993 to 2041* (3222.0) which was released earlier this year.

### Migration

11. 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 crew and ships' crew, 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.

12. 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. The ABS adjusts the Health Insurance Commission data to make allowance for the persons who do not inform the Commission of their changed addresses. For further details, see *Australian Demographic Statistics* (3101.0).

### Births

13. Birth 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.

14. 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.

15. Except for Tables 13 to 16 inclusive, the statistics in this publication refer to births *registered* during the calendar year shown. Tables 13 to 16 refer to births which *occurred* in the years shown and were *registered* up to 30 June 1994. There is usually an interval between the occurrence and registration of a birth, and, as a result of delays in registration, some births occurring in one year are not registered until the following year, or even later. However, 98 per cent of births are registered within 3-4 months of occurrence.

16. Users are advised that data on still-births (fetal deaths) may be found in *Deaths, NSW* (3312.1) and *Perinatal Deaths, Australia* (3304.0).

### Deaths

17. Death statistics are presented on the basis of the State or Territory of usual residence of the deceased, re-

gardless of where in Australia the death occurred or was registered.

18. Except for Tables 23 to 25 inclusive, the death statistics in this publication refer to the deaths *registered* during the year shown. Tables 23 to 25 refer to deaths which *occurred* in the years shown, and were *registered* up to 30 June 1994. There is usually an interval between the occurrence and registration of a death, and, as a result of delays in registration, some deaths occurring in one year are not registered until the following year, or even later. However, 99 per cent of deaths are registered within 2-3 months of occurrence.

19. The Deaths and Perinatal Deaths statistics are published in more detail in *Deaths, NSW* (3312.1).

### Marriages

20. The statistics in this publication refer to marriages *registered* by the NSW Principal Registrar during the years shown. There is usually an interval between the celebration and registration of a marriage, and, as a result of delays in registration, some marriages celebrated in one year are not registered until the following year, or even later. However, 99 per cent of marriages are registered within 2-3 months of occurrence.

21. 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 less than six calendar months before the marriage. A celebrant must transmit, within 14 days after the marriage, an official certificate of the marriage for registration, in the State in which the marriage took place.

22. From 20 June 1973, the minimum age, at which a person may marry without the written consent of each person whose consent is required under the Act, is 18 years. From 1 August 1991, any person between the ages 16 and 18 years is required to obtain parental consent and a Judge or Magistrate's order if the marriage is to occur before attaining the age of 18 years. Any two persons under the age of 18 years cannot marry each other.

### Divorces

23. 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, and there being 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. There is no provision for judicial separation under Family Law legislation.

24. 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.

25. The statistics shown in this publication are compiled by the ABS from information provided, by the Family Court registries, in respect of each application which resulted in the granting of a decree absolute.

26. 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.

27. Divorce statistics in 1993 are based on the State of usual residence of parties at final separation, while statistics for 1992 and earlier years were based on the State in which the divorce was granted. The change in basis was made possible with the availability of data on postcode at final separation from the Family Law Court registries. The new basis eliminates the problem of biased statistics by State/Territory as a result of applications being lodged at the nearest Family Court which may not be situated in the State or Territory of usual residence of either party. For example, divorces granted at the Lismore and Coffs Harbour Family Courts are registered by the Brisbane registry and were previously included in Queensland figures and the Canberra Family Court serves a large area of south eastern NSW. In addition, the use of postcode at separation gives a more accurate picture of residence at the time of breakdown of marriage, since at least one of the parties is likely to have changed residence between separation and divorce.

### Geographic boundaries

28. The geographic boundaries for small area data are defined in the *Australian Standard Geographical Classification* (1216.0). The boundaries of statistical local areas used in determining the population are those in existence at 30 June 1993. The boundaries used for births and deaths statistics are the SLA boundaries at 1 January 1993.

29. *Statistical local areas (SLAs)*. These geographical areas are, in almost all cases, identical with, or have been formed from a division of, whole legal local government areas (LGAs) as defined under the (State) Local Government Act 1919 and comprising cities (C), municipalities (M) and shires (S). In other cases they represent areas which are unincorporated under the Act. In aggregate, SLAs cover the whole of the State without gaps or overlaps. In some cases legal LGAs overlap statistical subdivision boundaries and therefore comprise 2 SLAs (Part A and Part B) or 3 SLAs as in the case of Cabonne (S) (Part A, Part B and Part C).

30. *Statistical subdivisions (SSDs)* consist of one or more SLAs and form the intermediate size spatial unit for the presentation of regional data.

31. *Statistical divisions (SDs)* consist of one or more statistical subdivisions (SSDs). Where SSDs are not shown, statistical local areas are ordered alphabetically within sta-

tistical divisions. The divisions are designed to be relatively homogeneous regions characterised by identifiable social and economic units within the region, under the unifying influence of one or more major towns or cities.

#### Related publications

32. The format of this publication of demographic statistics is repeated, with minor variations, across all States and Territories. Each State Demography bulletin has a catalogue number of 3311 and a suffixed number appropriate to the State of publication.

33. Other ABS publications which may be of interest include:

*Australian Demographic Statistics* (3101.0) Quarterly

*Estimated Resident Population by Sex and Age: States and Territories of Australia, 1992 and 1993 Prelim.* (3201.0)

*Estimated Resident Population of Statistical Local Areas, NSW, 30 June 1992 and 1993 Prelim.* (3210.1)

*Estimated Resident Population by Age and Sex in Statistical Local Areas, NSW, 1992* (3209.1)

*Australian Demographic Trends, 1986* (3102.0)

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

*Overseas Arrivals and Departures, 1993* (3404.0)

*Births, Australia, 1993* (3301.0)

*Deaths, Australia, 1993* (3302.0)

*Deaths, New South Wales, 1993* (3312.1)

*Causes of Death, Australia, 1993* (3303.0)

*Perinatal Deaths, Australia, 1993* (3304.0)

*Marriages, Australia, 1993* (3306.0)

*Divorces, Australia, 1993* (3307.0)

#### Additional statistics and services available

34. 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.

35. 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 *Publications Advice* (1105.0) which lists publications to be released in the next few days. These publications are available from any ABS office.

36. Life tables prepared by the Australian Bureau of Statistics are included in Table 20, and summarise mortality expectation relating to the number of deaths registered in the years shown. 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 1985-87, prepared by the Australian Government Actuary. These were released in 1991, and copies are available from the Commonwealth Government Bookshops in each State capital city.

#### Symbols and other Usages

C	City
M	Municipality
p	preliminary figure or series subject to revision
S	Shire
SD	Statistical Division
SSD	Statistical Subdivision
..	not applicable
—	nil or rounded to zero

37. Where figures have been rounded, discrepancies may occur between totals and the sum of the component items.

## GLOSSARY OF TERMS

*Age-specific birth rates* are the live births registered during the calendar year, according to age of mother, per 1,000 of the estimated mid-year female resident population of the same age. For the purposes of calculating these rates, births to mothers aged 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.

2. *Age and marital status specific marriage rates* distinguish first marriages and remarriages and use as the denominator the appropriate population estimates by age and marital status. Thus, first marriage rates are the numbers of males and females of a certain age marrying for the first time per 1,000 mid-year population of never married males and females of the same age. Remarriage rates are the number of remarrying males and females per 1,000 widowed or divorced males and females respectively of the same age. These rates for New South Wales are calculated on the population census count, as the estimated resident population by marital status by age and sex is calculated only for Australia.

3. The *age-specific death rate* is the number of deaths at a specified age per 1,000 of the estimated mid-year resident population of the same age.

4. The *age-specific divorce rate* is the number of divorced parties at a specified age per 1,000 of the estimated mid-year resident population in specific age groups. Males under 18 and females under 16 are excluded from the population.

5. A *birth*, unless otherwise stated, is 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* (see below) which results in two or more births, at least one of which is liveborn.

6. *Category of movement* in overseas arrivals and departures is primarily determined by the traveller's own selection of his or her category on the passenger card. This selection is accepted, provided it is consistent with other information on the card.

7. *Children*, in the Divorces collection, are unmarried children of the marriage who were aged under 18 years at the time of application for divorce. Under the *Family Law Act 1975*, 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. *Children*, in the Marriages collection, are children under the age of 16 years, born from previous marriages.

8. A *confinement* is a pregnancy which results in at least one live birth. *Nuptial first confinements* are the first confinements in the current marriage, and do not necessarily represent the woman's first ever confinement resulting in a live birth.

9. The *crude birth rate* is the number of live births per 1,000 of the estimated mean resident population, except for Table 2 in which the crude birth rate is measured as the number of live births per 1,000 of the estimated mid-year population for each statistical area.

10. The *crude death rate* is the number of deaths per 1,000 of the estimated mean resident population, except for Table 2 in which the crude death rate is measured as the number of deaths per 1,000 of the estimated mid-year population for each statistical area.

11. The *crude divorce rate* is the number of decrees absolute granted per 1,000 of the estimated mean resident population. 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.

12. The *crude marriage rate* is the number of marriages per 1,000 of the estimated mean resident population.

13. *Date of final separation* is 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.

14. The term *divorce*, as used in this publication, refers to decrees of dissolution of marriage.

15. *Duration of marriage*, in the Births collection, is the interval between the date of marriage and the date of the current birth. In the Divorces collection, duration of marriage is the interval between date of marriage and date of divorce.

16. The *estimated resident population* (ERP) is 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 overseas and interstate migration.

17. The *female net reproduction rate* represents the number of daughters a woman would bear if she were subject to current female age-specific fertility and mortality rates. It 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.

18. An *infant death* is the death of a live-born child who died when less than one year old.

19. The *infant mortality rate* is the number of deaths of children under 1 year of age per 1,000 live births.



20. Net estimated *interstate migration* is derived from information on interstate changes of address advised to the Health Insurance Commission.

21. *Life expectancy* refers to 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 continued throughout his or her lifetime.

22. 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.

23. *Natural increase* is the excess of births over deaths registered in the recording year.

24. *Nuptiality* relates to the relative marital status of parents in the Births collection. 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 may subsequently have been legitimised or adopted.

25. *Permanent movement* is comprised of 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).

26. The *rate of population growth* expresses population change over a period as a proportion (per cent) 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.

27. *Previous issue*, in the Births collection, refers to previous live-born children of the current marriage. Children of the same father who were legitimised by the marriage and legally adopted children are included. However fetal deaths and children of former marriages and relationships are excluded.

28. The *sex ratio* is the number of males per 100 females.

29. *Short-term movements* relate to movements of travellers (other than those, who, on arrival, hold migrant visas) whose intended or actual length of stay is less than 12 months.

30. The *standardised death rate* 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 the 1986 Australian population.

31. The *total fertility rate* is obtained by summing the age-specific birth rates and multiplying by five. It represents the number of children 1,000 women would bear during their lifetimes if they experienced the rates of the year shown.

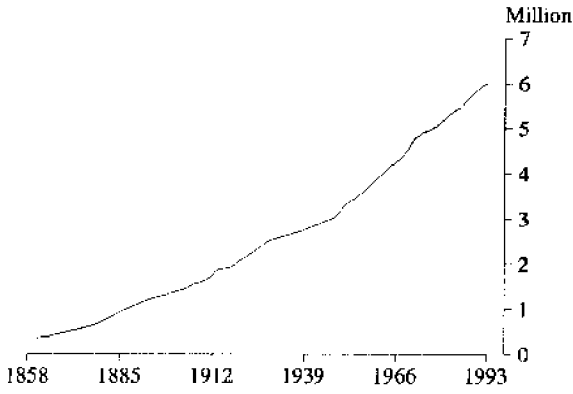
## APPENDIX A

## HISTORICAL SUMMARY: MEAN POPULATION AND VITAL STATISTICS, NSW, 1861 TO 1993

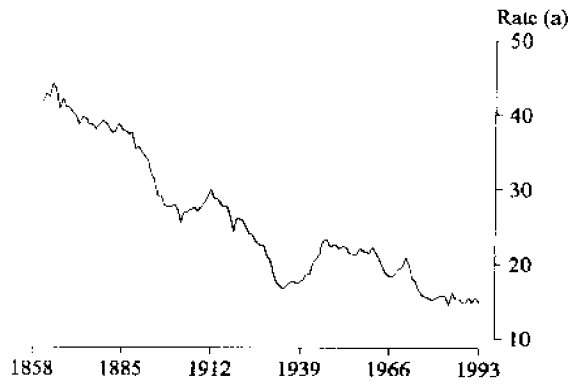
Year	Mean population ('000)				All deaths				Infant deaths				Marriages				Divorces	
	Males	Females	Total	Rate (a)	Males	Females	Total	Rate (a)	Total	Rate (b)	Total	Rate (a)	Total	Rate (a)	Total	Rate (a)	Total	
1861	7,508	7,173	14,681	41.6	3,302	2,041	5,343	15.1	1,310	89.2	3,222	9.1	..	..	..	..		
1866	8,833	8,117	16,950	40.5	4,396	2,965	7,361	17.6	1,939	114.4	3,462	8.3	..	..	..	..		
1871	10,326	9,817	20,143	39.7	3,882	2,525	6,407	12.6	1,812	60.0	3,953	7.8	(c)	..	..	..		
1876	11,791	11,507	23,298	38.6	6,508	4,685	11,193	18.6	2,629	112.8	4,630	7.7	..	..	..	..		
1881	14,891	14,102	28,993	38.2	6,753	4,783	11,536	15.2	3,341	115.2	6,284	8.3	..	..	..	..		
1886	18,700	17,584	36,284	37.6	8,501	6,086	14,587	15.1	4,635	127.7	7,811	8.1	..	..	..	..		
1891	20,386	19,072	39,458	34.8	9,558	6,728	16,286	14.4	4,691	118.9	8,457	7.5	..	..	..	..		
1896	18,691	17,815	36,506	28.9	9,256	6,583	15,839	12.5	4,435	121.5	8,495	6.7	..	..	..	..		
1901	19,149	18,726	37,875	27.8	9,327	6,694	16,021	11.8	3,929	103.7	10,538	7.7	..	..	..	..		
1906	21,066	19,882	40,948	27.2	8,715	6,260	14,975	10.0	3,052	74.5	11,551	7.7	..	..	..	..		
1911 (d)	24,508	23,169	47,677	28.7	10,004	7,175	17,179	10.3	3,313	69.5	15,267	9.2	..	..	..	..		
1916	26,599	25,476	52,075	27.5	(e)11,485	(e)8,369	(e)19,854	10.5	3,533	67.8	16,320	8.6	..	..	..	..		
1921	27,985	26,649	54,634	25.9	11,496	8,538	20,034	9.5	3,436	62.9	18,518	8.8	..	..	..	..		
1926	27,221	25,905	53,126	22.6	12,685	9,503	22,188	9.5	3,077	57.6	19,219	8.2	..	..	..	..		
1931	24,545	23,179	47,724	18.7	11,898	9,386	21,284	8.3	2,077	43.5	15,377	6.0	..	..	..	..		
1936	23,669	22,524	46,193	17.3	13,618	10,758	24,376	9.1	2,008	43.5	22,873	8.6	..	..	..	..		
1941	26,396	25,333	51,729	18.5	(f)15,209	(f)12,091	(f)27,300	9.7	2,264	43.8	29,983	10.7	..	..	..	..		
1946	34,690	32,557	67,247	22.8	(f)16,038	(f)12,541	(f)28,579	9.7	1,895	30.2	31,684	10.8	(g)	..	..	..		
1951	36,999	35,070	72,069	22.0	18,092	13,840	31,932	9.7	1,777	26.3	30,341	9.3	..	..	..	..		
1956	39,209	36,505	75,714	21.3	19,166	14,898	34,064	9.6	1,800	23.5	27,313	7.7	..	..	..	..		
1961	44,224	42,168	86,392	22.1	19,652	15,396	35,048	9.0	1,800	20.8	29,773	7.6	..	..	..	..		
1966 (h)	40,185	37,591	77,776	18.3	22,467	18,097	40,564	9.6	1,492	19.2	35,575	8.4	..	..	..	..		
1971 (i)	50,443	48,293	98,736	20.9	22,693	19,133	41,826	8.9	1,728	17.5	43,038	9.1	..	..	..	..		
1976	40,253	38,496	78,749	15.9	23,215	18,999	42,214	8.5	1,177	14.9	38,487	7.8	(j)	..	..	..		
1981	42,280	39,691	81,971	15.7	22,099	18,015	40,114	7.7	840	10.2	40,679	7.8	..	..	..	..		
1986	43,458	41,073	84,531	15.3	22,571	19,596	42,167	7.6	759	9.0	41,319	7.5	..	..	..	..		
1991	44,942	42,425	87,367	14.8	22,661	19,806	42,467	7.2	632	7.2	39,594	6.7	..	..	..	..		
1992	47,710	44,875	92,585	15.5	23,969	20,832	44,801	7.5	688	7.4	40,734	6.8	..	..	..	..		
1993	45,906	43,448	89,354	14.9	22,925	20,144	43,069	7.2	552	6.2	39,993	6.7	(k)	..	..	..		

(a) Rate per 1,000 mean estimated population. (b) Rate per 1,000 live births registered. (c) Divorce proceedings were first permitted in New South Wales under the *Matrimonial Causes Act 1873*. (d) Australian Capital Territory separated from New South Wales on 1 January 1911. (e) Excludes deaths of members of the Defence Forces serving overseas. (f) Excludes deaths of defence personnel. (g) Includes nullities and judicial separations prior to 1947. (h) Vital events of full-blood Aborigines, where identified in registrations, were excluded before 1966. (i) From 1971 births and deaths are on the State of usual residence basis, while data for earlier years are on the State of registration basis. (j) The *Family Law Act 1975* (Commonwealth), repealing State legislation, came into operation throughout Australia in 1976. (k) From 1993 divorces are on the State of usual residence at separation basis, while data for earlier years are on the State of registration basis.

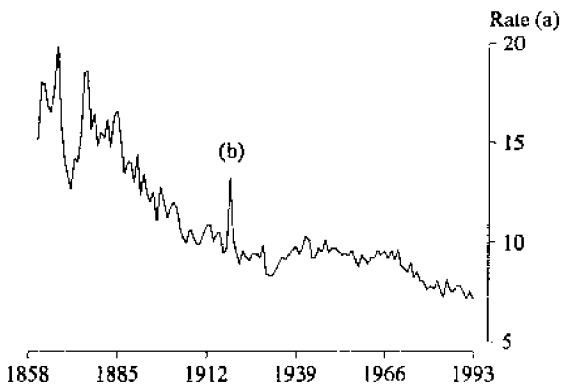
**ESTIMATED MEAN POPULATION, NSW**



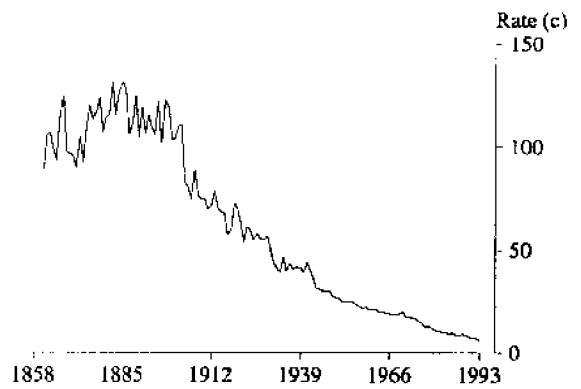
**CRUDE BIRTH RATE, NSW**



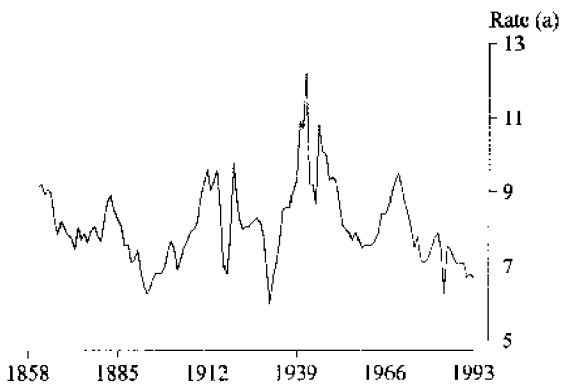
**CRUDE DEATH RATE, NSW**



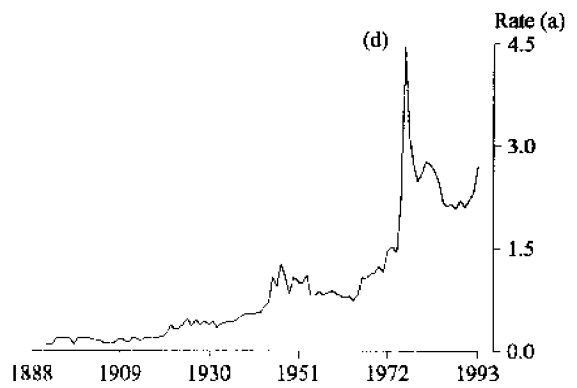
**INFANT DEATH RATE, NSW**



**CRUDE MARRIAGE RATE, NSW**



**CRUDE DIVORCE RATE, NSW**



(a) Per 1,000 population. (b) Increase in death rate in 1919 was due mainly to the influenza epidemic. (c) Per 1,000 live births.  
 (d) Introduction of the *Family Law Act 1975*.

**APPENDIX B**

Data items relating to vital statistics which are collected in New South Wales, but not published in this bulletin—

**Births—**

- Date of birth
- Hospital (place) of birth
- Place of marriage
- Birthweight
- Aboriginality

**Deaths—**

- Date of death
- Duration of residence in Australia, if born overseas
- Usual occupation or occupation during working life
- Age at first marriage
- Number of children
- Aboriginality

**Marriages—**

- Duration of residence in Australia, if born overseas
- Birthplace of parents of bridegroom
- Birthplace of parents of bride
- Year of celebration of first previous marriage
- Year of celebration of last previous marriage
- Year of termination of last previous marriage
- Number of children aged 16 and over from previous marriages
- Year of birth of youngest child

**Divorces—**

- Occupation of husband
- Occupation of wife
- Postcode of usual residence at final separation





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The ABS publishes a wide range of statistics and other information on Australia's economic and social conditions. Details of what is available in various publications and other products can be found in the *ABS Catalogue of Publications and Products* available at all ABS Offices (see below for contact details).

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