



### AUSTRALIAN DEMOGRAPHIC STATISTICS DECEMBER QUARTER 1985

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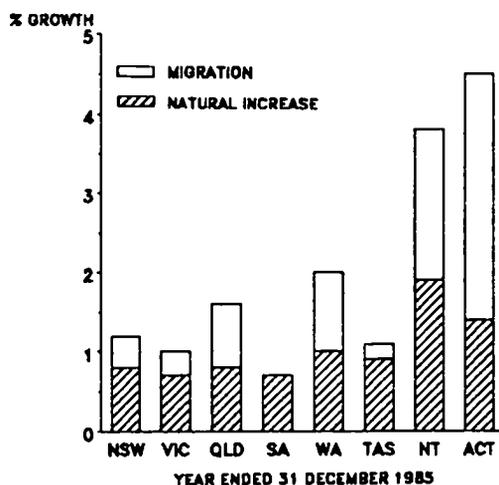
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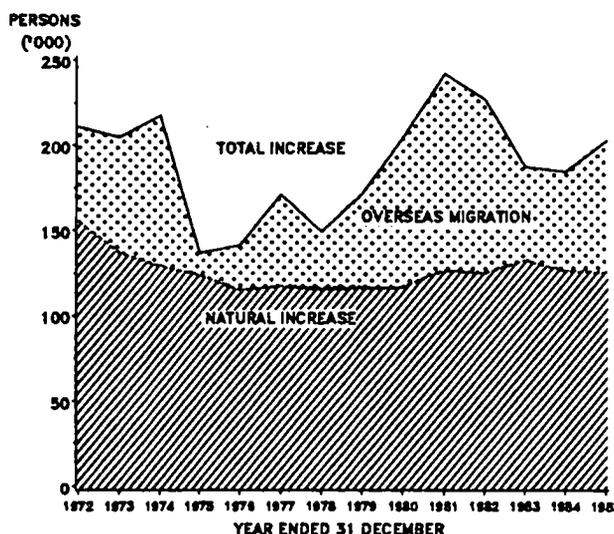
#### MAIN FEATURES

##### COMPONENTS OF POPULATION INCREASE

STATES AND TERRITORIES



AUSTRALIA



The preliminary estimated population of Australia at 31 December 1985 is 15,851,800, an increase of 203,000 (1.3 per cent) over the population one year ago. Of this growth, 62 per cent was achieved through natural increase (125,300), with overseas migration (77,600) contributing the remaining 38 per cent. This growth is higher than for the previous twelve months when the population increased by 184,600 or 1.2 per cent. The higher growth is mainly attributable to increased gains from overseas migration, which rose from 58,100 in the year ended 31 December 1984 to 77,600 in the twelve months ending December 1985.

During 1985, the populations of the Northern Territory, Australian Capital Territory, Queensland and Western Australia grew faster than the national average with increases of 3.8, 4.5, 1.6 and 2.0 per cent respectively. New South Wales grew 1.2 per cent and Victoria and Tasmania experienced growth of slightly more than 1 per cent. South Australia's growth rate remained low at 0.7 per cent in 1985.

The contribution of net interstate and overseas migration to population growth varied significantly between the States and Territories. Migration gain in 1985 contributed 70 per cent of the total increase in the Australian Capital Territory and 50 per cent in the Northern Territory, but less than 1 per cent in South Australia. The contribution of net interstate and overseas migration to total population increase in the other States was 36 per cent in New South Wales, 27 per cent in Victoria, 47 per cent in Queensland, 49 per cent in Western Australia and 22 per cent in Tasmania.

## EXPLANATORY NOTES

**Introduction**

This quarterly publication contains estimated resident populations for Australia and the States and Territories. It also provides the latest available statistics of births, deaths (including infant deaths), marriages, divorces and overseas as well as interstate migration. In addition, the publication includes age estimates of the resident population for 1976, 1981, 1983 and 1984. The December 1982 issue of this publication, released on 19 July 1983, contained a complete historical series of estimated resident populations, from 30 June 1971 to 31 December 1982.

**Notes and definitions**

2. These are provided at the head of each section of tables.

**Related publications**

3. Detailed annual demographic statistics appeared for many years in the annual publication *Demography* which ceased after the issue for 1971. Since then, annual statistics have been contained in the publications listed below.

*Population Estimates, Australia* (3219.0). The June Quarter 1985 issue was published on 11 February 1986.

*Births, Australia* (3301.0). The 1984 issue was released on 23 October 1985.

*Deaths, Australia* (3302.0). The 1984 issue was published on 11 December 1985.

*Marriages, Australia* (3306.0). The 1984 issue was published on 5 July 1985.

*Divorces, Australia* (3307.0). The 1984 issue was released on 10 May 1985.

*Overseas Arrivals and Departures, Australia* (3404.0) (\$1.20, \$2.10 incl. postage). The 1984 issue was published on 15 January 1986.

*Estimated Resident Population by Sex and Age : States and Territories of Australia* (3201.0). The 1981 issue, containing final estimates for 1971 to 1976 and preliminary figures for 1977 to 1981, was published on 23 August 1982; the 1982 issue, finalising age distributions from 1977 onwards, was released on 22 July 1983. Final 1983 estimates were released in the 1983 issue on 22 August 1984 and final 1984 estimates were released in the 1984 issue on 27 September 1985.

4. Other publications of interest are:

*Overseas Arrivals and Departures, Australia* (3402.0). A quarterly publication showing detailed classifications of movement.

*Overseas Arrivals and Departures, Australia* (3401.0). A short release of the latest monthly statistics.

*Projections of the populations of Australia, States and Territories 1984 to 2021* (3222.0). Based on preliminary estimated resident population at 30 June 1984, this publication was released in May 1985.

*Birth Expectations of Married Women, Australia* (3215.0). Results of a sample survey in June 1979 were released in May 1980.

*Interstate Migration Australia* (3411.0). The 1981 issue, containing statistics on interstate migration compiled from information collected in the population Censuses of 1971, 1976 and 1981 was published on 2 November 1984.

*Internal Migration, Australia* (3408.0). Results of a sample survey covering the twelve months ended June 1985, were released on 24 January 1986.

*Australian Life Tables, 1980-1982*, prepared by the Australian Government Actuary and available from the Australian Government Publishing Service bookshops or Mail Order Sales Services.

5. Current publications produced by the ABS are listed in the *Catalogue of Publications, 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. The Catalogue and Publications Advice are available from any ABS office.

6. Statistics of overseas arrivals and departures and related data are also published regularly by the Department of Immigration and Ethnic Affairs (see that Department's *Australian Immigration, Consolidated Statistics*) and by the Australian Tourist Commission (on international travel and tourism).

**Statistics on VIATEL**

7. Selected economic, social and population statistics are available on VIATEL \*656#.

**Symbols and other usages**

- r figures or series revised since previous issue
- p preliminary—figure or series subject to revision
- n.a. not available
- n.y.a. not yet available
- .. not applicable
- nil or rounded to zero
- break in continuity of series (where drawn across a column between consecutive figures)

8. In this publication population estimates have generally been rounded to the nearest hundred. Neither rounded figures, nor unrounded figures should be assumed to be accurate to the last digit shown.

9. Where figures have been rounded, discrepancies may occur between sums of component items and totals.

**IAN CASTLES**  
Australian Statistician

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## ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

### Notes and definitions

The *estimated resident population* is the official population estimates series compiled according to the place of usual residence of the population. An explanation of the 'place of usual residence' conceptual basis for population estimates is given in the ABS technical paper, *Methods and Procedures in the Compilation of Estimated Resident Population 1981 and in the Construction of the 1971-81 Time Series* (3103.0) issued on 11 March 1983.

2. *Method of estimation.* The estimates of the population of Australia and the States and Territories at 30 June 1981 are the adjusted (for under-enumeration) Census Counts, Place of Usual Residence, to which have been added the number of Australian residents estimated to have been temporarily overseas at the time of the census.

Quarterly estimates of the Australian population are obtained by adding to the population at the beginning of each period components of natural increase (on a usual residence basis) and net overseas migration gain. For the States and Territories, account is also taken of estimated interstate movements involving a change of usual residence. After each census final estimates for the preceding intercensal period are provided by incorporating an additional quarterly adjustment (intercensal discrepancy) to ensure that the total intercensal increase agrees with the difference between the estimated resident populations at the two respective census dates.

3. *Natural increase.* Excess of births over deaths by State of usual residence.

4. *Net estimated overseas migration.* Figures are based on net permanent and long-term overseas movements (see notes and definitions, Overseas Migration section) with State or Territory not stated allocated. Short-term movements are excluded. The estimates from July 1976 onwards except otherwise where indicated include an adjustment for the net effect of 'category jumping'. (For more details on the calculation of category jumping see the Appendix at the back of this publication). This adjustment is necessary because net permanent and long-term migration figures can be affected by changes in travel intentions, as when an Australian resident departing for a short-term visit overseas (stating that he/she intends to stay abroad for less than 12 months) in fact stays more than 12 months, thereby changing his/her travel category from short-term to long-term. An ABS technical paper, *Estimates of Residents Temporarily Overseas, Visitors in Australia and Category Jumping* (3104.0), was published on 10 March 1983.

Because of the need to wait for the outcome of all short term trips, final data for the estimation of category jumping are not available at least until one and a half years after the date of the start of the trips. To avoid this lengthy delay in obtaining an estimate of category jumping, preliminary estimates have been made using a forecast model which takes into consideration the number

of short-term departures and arrivals up to the quarter for which population is being estimated. These estimates were published in previous issues of this bulletin. Final estimates for all quarters of a financial year were later made to replace the preliminary estimates when complete data on arrivals and departures became available.

There have been significant discrepancies between preliminary and final estimates of category jumping. Given their unreliability, preliminary estimates of category jumping have not been included in population estimates for the September and December quarters 1984 and the four quarters of 1985, and will not be included in future population estimates until a more reliable method for forecasting category jumping is developed.

5. *Net estimated interstate migration.* Information about internal migration is available from population censuses and from a sample survey of internal movements which has been conducted at more or less annual intervals since 1970. These sources do not provide the up-to-date quarterly estimates of interstate migration required for regular population estimates. Quarterly estimates are derived from records of interstate changes of addresses advised to the Department of Social Security in connection with family allowance payments. Family allowance transfer data relate to children only, and interstate migration for all ages is based on the expansion of these family allowance data using ratios of adult to child populations. These ratios, calculated for each interstate flow, are based on results from the latest available census. Data from the *Internal Migration Survey* are used to constrain the *total* interstate moves to those revealed by the Survey.

Because of difficulties in obtaining adequate coverage of all movements from family allowance transfers, estimates of interstate migration are less reliable than those relating to overseas migration and natural increase. Data derived from the ratio expansion method are subject to revision in the light of the more accurate census data.

In this publication, estimates for the 1976-81 intercensal period are consistent with data on interstate migration from the 1981 Census. Estimates for July 1981 onwards are based on the ratio expansion method described above. An ABS occasional paper, *Postcensal Interstate Migration Estimates, 1966-1981* was published in April 1984.

6. *Rates of population growth.* These express a change during a period as a proportion (per cent) of the population at the beginning of the period. These rates should be distinguished from crude rates (of births, deaths, marriages and divorces) which are expressed per 1,000 of mean population.

7. *Mean populations.* These are calculated for financial and calendar years to the formula:

$$\text{mean population} = \frac{a + 4b + 2c + 4d + e}{12}$$

where 'a' is the population at the end of the quarter immediately preceding the twelve month period, and 'b', 'c', 'd' and 'e' are the populations at the end of each of the four succeeding quarters. Mean populations are used in the calculation of crude rates. The weights used in the formulation of the mean annual populations have been derived using a mathematical technique which involves the fitting of a third degree polynomial function to a series of points. Further explanation of this procedure is available to interested users on request to the ABS.

8. *Population by age/sex.* The age/sex data for the 1976 and 1981 census dates are based on the Census Counts, Place of Usual Residence which subsequently were adjusted for under-enumeration and to which were added estimated numbers of Australian residents temporarily overseas on census night. The 1984 and 1985 age distributions published in this bulletin were obtained by advancing the estimated resident population for 30 June 1981 by adding components of natural increase (usual residence basis) and net estimated interstate and overseas migration.

**TABLE 1. ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE ON A USUAL RESIDENCE BASIS, AUSTRALIA**

Period	Live births(b) ( '000)	Deaths(b) ( '000)	Natural increase(b) ( '000)	Net overseas migration(c) ( '000)	Population		
					At end of period ( '000)	Increase(a) ( '000)	Per cent
<i>Year ended 30 June—</i>							
1980	223.7	106.7	117.0	75.9	14,695.4	179.6	1.24
1981	230.9	109.4	121.5	119.2	(d)14,923.3	227.9	1.55
1982	237.1	111.0	126.1	129.1	15,178.4	255.1	1.71
1983	241.8	112.8	129.0	71.2	15,378.6	200.2	1.32
1984	240.5	110.8	129.8	47.5	15,555.9	177.2	1.15
1985 p	241.2	114.3	126.8	68.8	15,751.5	195.6	1.26
<i>Year ended 31 December—</i>							
1980	225.5	108.7	116.8	100.9	14,807.4	204.9	1.40
1981	235.8	109.0	126.8	121.8	15,049.5	242.1	1.63
1982	239.9	114.8	125.1	102.2	15,276.8	227.4	1.51
1983	242.7	110.0	132.7	54.8	15,464.2	187.4	1.23
1984 p	238.4	111.9	126.5	58.1	15,648.9	184.6	1.19
1985 p	(f)242.2	(f)116.9	(f)125.3	77.6	15,851.8	203.0	1.30
<i>Quarter ended—</i>							
<i>1984—</i>							
June	59.8	26.9	32.9	12.2	15,555.9	177.2	1.15
September p	(f)60.6	(f)31.9	(f)28.7	14.8	15,599.4	175.9	1.14
December p	(f)56.9	(f)27.4	(f)29.5	19.9	15,648.9	184.6	1.19
<i>1985—</i>							
March p	(f)61.9	(f)26.6	(f)35.3	20.1	15,704.3	193.5	1.25
June p	(f)61.7	(f)28.4	(f)33.3	13.9	15,751.5	195.6	1.26
September p	(f)60.8	(f)35.1	(f)25.6	18.5	15,795.7	196.3	1.26
December p	(f)57.8	(f)26.7	(f)31.1	25.1	15,851.8	203.0	1.30

(a) For dates prior to June 1981, differences between the total increase shown and the sum of natural increase and net overseas migration are due to the distribution of intercensal discrepancy. A description of the intercensal discrepancy is contained in an ABS technical paper (Catalogue no. 3103.0) on the methods and procedures of compilation of population estimates. (b) Calculated at a more preliminary stage of processing in order to compile the population estimates at the end of the period. Figures may therefore vary from the registered births and deaths shown in later tables. (c) Estimates of net overseas migration include an adjustment for 'category jumping' (see notes and definitions and the Appendix at the back of this publication) and are therefore different from the net permanent and long-term movements presented in tables in the Overseas Migration section. However, the 'category jumping' adjustment has not been made for preliminary estimates for the September and December quarters 1984 and the four quarters of 1985. Refer to paragraph 4 of Explanatory Notes. (d) Census date. (e) Increase and percentage increase shown for quarters are over the population at the same date twelve months earlier. (f) Adjusted for late registrations in 1984 of births and deaths in N.S.W.

**TABLE 2. QUARTERLY ESTIMATED RESIDENT POPULATION, STATES AND TERRITORIES ('000 persons)**

As at end of	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
<i>1984—</i>									
June	5,412.0	4,078.5	2,507.0	1,353.9	1,383.7	437.4	138.8	244.6	15,555.9
September p	5,425.2	4,087.7	2,516.8	1,355.8	1,389.1	438.4	140.2	246.2	15,599.4
December p	5,442.0	4,099.7	2,526.4	1,358.3	1,394.0	439.6	141.3	247.7	15,648.9
<i>1985—</i>									
March p	5,461.4	4,111.6	2,536.8	1,361.0	1,400.3	440.8	142.3	250.0	15,704.3
June p	5,474.3	4,121.5	2,546.4	1,362.9	1,407.5	442.1	143.8	253.1	15,751.5
September p	5,487.0	4,130.5	2,555.9	1,364.4	1,413.8	443.0	145.4	255.7	15,795.7
December p	5,504.9	4,141.2	2,567.2	1,367.5	1,421.6	444.2	146.6	258.8	15,851.8

**TABLE 3. ESTIMATED RESIDENT POPULATION BY SEX, STATES AND TERRITORIES,  
30 JUNE AND 31 DECEMBER  
( ' 000)**

	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Australia</i>
<b>MALES</b>									
<i>As at 30 June—</i>									
1980	2,576.6	1,944.4	1,138.3	650.2	641.9	211.0	63.2	112.4	7,338.1
1981(a)	2,608.4	1,958.7	1,178.4	653.9	657.2	212.6	65.4	113.6	7,448.3
1982	2,645.5	1,982.2	1,216.1	658.3	675.9	213.6	68.8	115.9	7,576.3
1983	2,671.2	2,004.0	1,241.8	664.7	689.3	215.0	71.0	118.3	7,675.3
1984	2,696.0	2,024.2	1,258.8	670.6	698.6	217.2	73.5	122.3	7,761.2
1985 p	2,726.9	2,045.3	1,277.9	674.8	710.1	219.4	76.0	126.6	7,857.0
<b>FEMALES</b>									
1980	2,594.9	1,969.9	1,127.6	658.2	627.1	212.6	55.0	111.9	7,357.3
1981(a)	2,626.5	1,988.2	1,166.8	664.8	642.8	214.7	57.2	114.0	7,475.0
1982	2,662.5	2,011.9	1,203.5	670.4	661.0	216.1	60.6	116.1	7,602.2
1983	2,689.2	2,033.6	1,229.9	676.8	675.1	217.6	62.9	118.3	7,703.3
1984	2,716.1	2,054.3	1,248.2	683.4	685.1	220.2	65.3	122.2	7,794.7
1985 p	2,747.3	2,076.2	1,268.5	688.1	697.4	222.7	67.9	126.5	7,894.5
<b>MALES</b>									
<i>As at 31 December—</i>									
1980	2,593.3	1,951.4	1,156.2	651.6	648.9	211.6	65.1	113.3	7,391.4
1981	2,625.2	1,969.4	1,198.8	656.1	666.7	212.9	67.7	114.3	7,511.1
1982	2,657.7	1,992.1	1,230.3	661.1	682.9	214.1	69.7	116.5	7,624.4
1983	2,681.8	2,013.3	1,250.3	667.8	694.4	216.0	72.5	120.2	7,716.3
1984 p	2,710.7	2,034.5	1,268.1	672.5	703.4	218.2	74.7	123.9	7,806.0
1985 p	2,742.4	2,055.5	1,288.0	677.1	717.1	220.5	77.3	129.4	7,907.3
<b>FEMALES</b>									
1980	2,612.1	1,979.2	1,145.5	661.1	634.6	213.6	56.6	113.3	7,415.9
1981	2,643.3	1,999.2	1,186.5	667.8	652.2	215.3	59.5	114.6	7,538.4
1982	2,675.8	2,021.8	1,218.0	673.3	668.4	216.7	61.6	116.7	7,652.4
1983	2,701.5	2,043.1	1,239.3	680.2	680.5	218.8	64.4	120.2	7,747.9
1984 p	2,731.3	2,065.2	1,258.2	685.8	690.5	221.4	66.6	123.8	7,842.9
1985 p	2,762.4	2,085.7	1,279.2	690.4	704.5	223.7	69.3	129.3	7,944.5

(a) Census date.

**TABLE 4. ESTIMATED RESIDENT POPULATION IN CAPITAL CITIES AND OTHER MAJOR CITIES, 30 JUNE 1976 TO 1985  
( ' 000)**

	<i>1976</i>	<i>1980</i>	<i>1981</i>	<i>1982</i>	<i>1983</i>	<i>1984</i>	<i>1985p</i>
Sydney(a)	3,143.8	3,257.5	3,279.5	3,310.5	3,335.0	3,358.5	3,391.6
Melbourne(a)	2,723.7	2,787.4	2,806.3	2,836.8	2,865.7	2,890.7	2,916.6
Brisbane(a)	1,000.9	1,063.3	1,096.2	1,124.2	1,138.4	1,146.6	1,157.2
Adelaide(a)	924.1	948.0	(e)954.3	(e)961.0	(e)970.3	(e)980.0	(e)987.1
Perth(a)	832.8	899.4	922.0	948.8	969.1	983.4	1,001.0
Hobart(a)	164.4	169.4	171.1	172.5	173.8	175.7	178.1
Darwin(a)	44.2	n.a.	56.5	60.9	63.3	66.1	68.5
Canberra(b)(c)	226.5	243.2	246.5	251.0	255.9	264.4	273.6
Newcastle(b)	380.0	395.1	402.7	410.3	414.7	419.1	423.3
Wollongong(b)	222.3	229.5	231.4	233.7	235.0	235.9	236.8
Gold Coast(b)(d)	110.9	148.1	162.7	178.8	189.1	198.4	208.1
Geelong(b)	138.3	142.0	142.0	143.0	143.9	145.4	147.1
Townsville(b)	90.5	94.4	96.3	98.0	99.6	100.5	101.7

(a) Capital City Statistical Division. (b) Statistical District of 100,000 or more. (c) Includes Queanbeyan in New South Wales. (d) Includes part of Tweed Shire in New South Wales. (e) Estimate based on Statistical Division boundary as re-defined at 30 June 1985.

TABLE 5. MEAN RESIDENT POPULATIONS, FINANCIAL AND CALENDAR YEARS, STATES AND TERRITORIES ('000)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
<b>MALES</b>									
<i>Year ended 30 June—</i>									
1980	2,561.0	1,938.0	1,125.1	648.1	636.6	210.7	62.6	111.7	7,293.7
1981	2,593.8	1,951.8	1,157.1	651.7	649.2	211.7	64.7	113.1	7,393.2
1982	2,626.2	1,970.1	1,198.3	656.1	667.0	213.1	67.5	114.5	7,512.8
1983	2,658.9	1,992.9	1,230.2	661.4	683.0	214.2	69.8	116.8	7,627.1
1984	2,682.9	2,014.0	1,250.5	667.8	694.3	216.0	72.4	120.2	7,718.0
1985 p	2,711.4	2,034.6	1,268.4	672.6	703.9	218.2	74.7	124.1	7,807.8
<b>FEMALES</b>									
1980	2,579.0	1,961.8	1,114.5	656.3	620.6	211.5	53.6	110.8	7,308.0
1981	2,612.1	1,979.3	1,146.1	661.1	634.8	213.6	56.4	113.1	7,416.6
1982	2,643.8	1,999.6	1,186.0	667.7	652.2	215.4	59.3	114.8	7,538.8
1983	2,676.3	2,022.4	1,217.8	673.4	668.5	216.7	61.7	116.9	7,653.8
1984	2,702.1	2,043.7	1,239.2	680.1	680.3	218.8	64.3	120.2	7,748.7
1985 p	2,731.7	2,065.1	1,258.3	685.8	690.9	221.4	66.6	124.1	7,843.8
<b>PERSONS</b>									
1980	5,140.0	3,899.8	2,239.6	1,304.4	1,257.2	422.2	116.2	222.5	14,601.8
1981	5,205.8	3,931.2	2,303.2	1,312.8	1,284.0	425.3	121.2	226.3	14,809.8
1982	5,270.0	3,969.7	2,384.3	1,323.8	1,319.2	428.5	126.8	229.3	15,051.5
1983	5,335.2	4,015.4	2,448.0	1,334.8	1,351.4	430.9	131.5	233.7	15,280.9
1984	5,385.0	4,057.7	2,489.7	1,347.9	1,374.6	434.8	136.6	240.4	15,466.7
1985 p	5,443.1	4,099.7	2,526.7	1,358.4	1,394.7	439.6	141.3	248.2	15,651.7
<b>MALES</b>									
<i>Year ended 31 December—</i>									
1980	2,576.7	1,944.3	1,139.1	649.8	642.1	211.1	63.7	112.4	7,339.1
1981	2,609.7	1,960.2	1,178.2	653.9	657.9	212.5	65.8	113.7	7,451.9
1982	2,643.8	1,981.7	1,215.9	658.5	675.7	213.6	68.8	115.6	7,573.6
1983	2,671.3	2,003.7	1,241.3	664.7	689.0	215.0	71.1	118.3	7,674.4
1984 p	2,696.0	2,023.9	1,259.1	670.4	698.8	217.1	73.5	122.2	7,761.0
1985 p	2,727.0	2,045.2	1,278.0	674.7	710.0	219.3	75.9	126.5	7,856.6
<b>FEMALES</b>									
1980	2,595.1	1,969.9	1,128.5	658.2	627.2	212.5	55.2	112.0	7,358.6
1981	2,627.6	1,989.1	1,166.4	664.5	643.3	214.6	57.6	114.0	7,477.2
1982	2,661.2	2,011.3	1,203.3	670.5	660.9	216.1	60.7	115.8	7,599.8
1983	2,689.4	2,033.2	1,229.4	676.8	674.9	217.6	63.0	118.3	7,702.7
1984 p	2,715.9	2,054.1	1,248.4	683.1	685.3	220.1	65.4	122.1	7,794.5
1985 p	2,747.1	2,075.8	1,268.5	688.1	697.3	222.6	67.9	126.4	7,893.7
<b>PERSONS</b>									
1980	5,171.8	3,914.2	2,267.6	1,308.0	1,269.3	423.6	118.8	224.4	14,697.7
1981	5,237.4	3,949.3	2,344.6	1,318.4	1,301.2	427.1	123.4	227.8	14,929.1
1982	5,305.1	3,993.0	2,419.1	1,329.0	1,336.6	429.7	129.5	231.3	15,173.4
1983	5,360.7	4,036.9	2,470.7	1,341.6	1,363.9	432.6	134.1	236.6	15,377.1
1984 p	5,411.9	4,078.1	2,507.5	1,353.4	1,384.1	437.2	138.9	244.3	15,555.5
1985 p	5,474.1	4,121.0	2,546.4	1,362.8	1,407.3	441.9	143.9	253.0	15,750.3

TABLE 6. RATES OF RESIDENT POPULATION GROWTH, STATES AND TERRITORIES

Year ended 30 June	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
<b>NATURAL INCREASE</b>									
1980	0.76	0.74	0.85	0.67	0.98	0.82	1.99	1.55	0.81
1981	0.79	0.74	0.90	0.70	1.02	0.85	1.76	1.51	0.83
1982	0.78	0.77	0.94	0.70	1.09	0.88	1.93	1.43	0.84
1983	0.81	0.74	0.99	0.69	1.08	0.84	1.87	1.37	0.85
1984	0.77	0.76	0.97	0.78	1.02	0.85	1.89	1.39	0.84
1985 p	0.76	0.74	0.89	0.70	1.03	0.82	1.81	1.37	0.82
<b>NET OVERSEAS MIGRATION</b>									
1980	0.66	0.54	0.43	0.26	0.59	0.14	0.32	0.20	0.52
1981	0.91	0.74	0.80	0.51	1.17	0.30	0.88	0.37	0.81
1982	0.95	0.79	0.75	0.65	1.40	0.22	0.97	0.56	0.86
1983	0.47	0.48	0.34	0.47	0.81	0.14	0.36	0.21	0.47
1984	0.37	0.35	0.12	0.29	0.30	0.15	0.62	0.26	0.31
1985 p	0.54	0.46	0.27	0.31	0.53	0.16	0.75	0.22	0.44
<b>NET INTERSTATE MIGRATION</b>									
1980	-0.04	-0.28	0.77	-0.35	0.12	-0.24	0.44	-0.23	..
1981	-0.29	-0.39	1.55	-0.39	0.17	-0.24	0.28	-0.46	..
1982	-0.34	-0.37	1.48	-0.59	0.34	-0.51	2.66	-0.07	..
1983	-0.29	-0.13	0.82	-0.20	0.17	-0.32	1.20	0.43	..
1984	-0.18	-0.10	0.33	-0.14	0.09	0.11	1.19	1.72	..
1985 p	-0.15	-0.15	0.41	-0.34	0.16	0.10	1.02	1.90	..
<b>NET MIGRATION GAIN</b>									
1980	0.62	0.26	1.20	-0.09	0.71	-0.10	0.75	-0.03	0.52
1981	0.63	0.35	2.35	0.12	1.34	0.06	1.17	-0.09	0.81
1982	0.61	0.43	2.23	0.06	1.75	-0.29	3.62	0.48	0.86
1983	0.18	0.35	1.17	0.28	0.98	-0.18	1.56	0.64	0.47
1984	0.19	0.25	0.46	0.15	0.39	0.25	1.81	1.98	0.31
1985 p	0.39	0.31	0.68	-0.04	0.69	0.26	1.78	2.12	0.44
<b>TOTAL POPULATION GROWTH(a)</b>									
1980	1.18	0.72	2.31	0.56	1.80	0.67	3.59	1.58	1.24
1981	1.23	0.83	3.50	0.79	2.44	0.86	3.70	1.47	1.55
1982	1.40	1.20	3.17	0.76	2.83	0.59	5.56	1.91	1.71
1983	0.99	1.09	2.15	0.96	2.06	0.67	3.44	2.01	1.32
1984	0.96	1.01	1.43	0.92	1.41	1.10	3.70	3.37	1.15
1985 p	1.15	1.05	1.57	0.66	1.72	1.08	3.58	3.48	1.26

(a) Discrepancies between the sum of natural increase and net migration rates and the rates of total growth are due to intercensal adjustment.

TABLE 7. NATURAL INCREASE(a), STATES AND TERRITORIES OF USUAL RESIDENCE

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
<i>Year ended 30 June—</i>									
1980	39,060	28,843	18,892	8,781	12,276	3,461	2,271	3,426	117,010
1981	41,001	28,960	20,350	9,154	12,932	3,618	2,078	3,398	121,491
1982	40,917	30,346	22,088	9,182	14,145	3,769	2,370	3,261	126,078
1983	42,937	29,488	23,840	9,121	14,422	3,622	2,426	3,168	129,024
1984	41,265	30,625	24,087	10,420	13,911	3,666	2,532	3,284	129,790
1985 p	41,289	30,226	22,226	9,459	14,199	3,600	2,506	3,343	126,848
<i>Quarter ended—</i>									
<i>1984—</i>									
June	10,571	7,515	6,450	2,580	3,390	929	670	816	32,921
September p	(b)8,969	6,502	5,068	2,335	3,625	830	563	835	(b)28,727
December p	(b)9,958	7,446	5,086	2,028	2,655	833	665	855	(b)29,526
<i>1985—</i>									
March p	(b)12,152	8,437	5,800	2,566	3,727	1,068	700	827	(b)35,277
June p	(b)10,210	7,841	6,272	2,530	4,192	869	578	826	(b)33,318
September p	(b)7,946	6,175	4,454	1,662	3,052	846	717	774	(b)25,626
December p	(b)10,242	7,644	5,230	2,401	3,243	794	684	862	(b)31,100

(a) Calculated at a more preliminary stage of processing in order to compile the population estimates at the end of the period. Figures may therefore vary from the difference between registered births and deaths shown separately in this bulletin. (b) Adjusted for late registrations in 1984 of births and deaths in New South Wales.

TABLE 8. NET ESTIMATED OVERSEAS MIGRATION(a), STATES AND TERRITORIES

	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Australia</i>
<i>Year ended 30 June—</i>									
1980	33,499	20,932	9,480	3,325	7,309	599	361	436	75,941
1981	47,291	29,052	18,168	6,655	14,866	1,268	1,043	832	119,175
1982	49,768	31,374	17,667	8,598	18,262	948	1,187	1,267	129,071
1983	25,035	19,231	8,253	6,290	10,844	598	467	495	71,213
1984	20,043	14,299	3,078	3,862	4,098	633	826	620	47,459
1985 p	29,139	18,957	6,880	4,154	7,343	718	1,048	528	68,767
<i>Quarter ended—</i>									
<i>1984—</i>									
June	5,513	3,678	1,142	796	720	118	283	-19	12,231
September p	6,539	4,146	1,653	733	1,295	172	205	34	14,777
December p	8,240	5,808	1,505	1,610	2,170	268	225	110	19,936
<i>1985—</i>									
March p	8,361	5,792	1,876	1,011	2,175	164	330	432	20,141
June p	5,999	3,211	1,846	800	1,703	114	288	-48	13,913
September p	7,713	5,129	2,013	969	1,996	158	358	181	18,517
December p	10,739	6,532	2,494	1,377	3,238	212	185	296	25,073

(a) Estimates of net overseas migration from July 1976 onwards include an adjustment for 'category jumping' (see notes and definitions and the Appendix at the back of this publication) and are therefore different from the net permanent and long-term movements presented in tables in the Overseas Migration section. However, the 'category jumping' adjustment has not been made for preliminary estimates for September and December quarters 1984 and the four quarters of 1985.

TABLE 9. NET ESTIMATED INTERSTATE MIGRATION, STATES AND TERRITORIES

	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Australia</i>
<i>Year ended 30 June—</i>									
1980	-2,000	-11,000	17,000	-4,500	1,500	-1,000	500	-500	..
1981	-14,963	-15,398	35,054	-5,109	2,134	-1,014	335	-1,039	..
1982	-17,626	-14,515	34,607	-7,811	4,448	-2,189	3,256	-170	..
1983	-15,553	-5,243	19,960	-2,627	2,278	-1,357	1,554	988	..
1984	-9,635	-4,064	8,261	-1,887	1,201	457	1,592	4,075	..
1985 p	-8,180	-6,185	10,287	-4,654	2,244	422	1,421	4,645	..
<i>Quarter ended—</i>									
<i>1984—</i>									
June	-2,233	-995	1,185	-396	459	456	207	1,317	..
September p	-2,358	-1,390	3,064	-1,202	525	29	590	742	..
December p	-1,413	-1,228	2,925	-1,164	30	89	198	563	..
<i>1985—</i>									
March p	-1,039	-2,362	2,732	-802	459	-67	30	1,049	..
June p	-3,370	-1,205	1,566	-1,486	1,230	371	603	2,291	..
September p	-2,946	-2,286	3,011	-1,145	1,325	-118	481	1,678	..
December p	-3,116	-3,470	3,526	-670	1,255	158	413	1,904	..

TABLE 10. NET ESTIMATED MIGRATION GAIN(a), STATES AND TERRITORIES

	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Australia</i>
<i>Year ended 30 June—</i>									
1980	31,499	9,932	26,480	-1,175	8,809	-401	861	-64	75,941
1981	32,328	13,654	53,222	1,546	17,000	254	1,378	-207	119,175
1982	32,142	16,859	52,274	787	22,710	-1,241	4,443	1,097	129,071
1983	9,482	13,988	28,213	3,663	13,122	-759	2,021	1,483	71,213
1984	10,408	10,235	11,339	1,975	5,299	1,090	2,418	4,695	47,459
1985 p	20,959	12,772	17,167	-500	9,587	1,140	2,469	5,173	68,767
<i>Quarter ended—</i>									
<i>1984—</i>									
June	3,280	2,683	2,327	400	1,179	574	490	1,298	12,231
September p	4,181	2,756	4,717	-469	1,820	201	795	776	14,777
December p	6,827	4,580	4,430	446	2,200	357	423	673	19,936
<i>1985—</i>									
March p	7,322	3,430	4,608	209	2,634	97	360	1,481	20,141
June p	2,629	2,006	3,412	-686	2,933	485	891	2,243	13,913
September p	4,767	2,843	5,024	-176	3,321	40	839	1,859	18,517
December p	7,623	3,062	6,020	707	4,493	370	598	2,200	25,073

(a) The sum of net estimated overseas migration as shown in Table 8 and net estimated interstate migration as shown in Table 9.

TABLE 11. PRELIMINARY ESTIMATED RESIDENT POPULATION BY AGE GROUPS,  
STATES AND TERRITORIES, 30 JUNE 1985

Age group (years)	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
MALES									
0-4	210,025	152,920	104,358	49,909	57,795	18,122	7,729	10,856	611,714
5-9	204,322	153,136	102,398	48,631	56,822	17,255	7,585	11,450	601,599
10-14	233,390	177,642	118,257	56,283	62,963	19,481	7,795	12,597	688,408
15-19	223,131	180,180	110,130	57,368	61,490	19,086	6,404	11,292	669,081
20-24	236,495	181,876	110,236	58,463	61,698	19,275	6,773	11,271	686,087
25-29	227,563	170,721	107,549	56,625	61,990	18,432	7,976	10,885	661,741
30-34	219,201	163,565	101,639	54,289	60,928	17,396	7,766	11,685	636,469
35-39	215,033	159,467	99,156	52,339	58,371	16,522	7,128	12,184	620,200
40-44	174,918	127,971	79,830	40,493	45,528	13,170	5,355	8,518	495,783
45-49	147,931	108,552	65,196	34,313	37,947	10,976	3,643	6,686	415,244
50-54	134,030	99,788	57,559	32,389	32,710	10,138	2,622	5,280	374,516
55-59	136,618	101,855	57,192	35,726	31,005	10,403	2,156	4,673	379,628
60-64	123,645	90,058	53,581	32,665	26,691	9,365	1,402	3,989	341,396
65-69	91,564	64,615	41,339	24,284	18,992	7,415	721	2,276	251,206
70-74	73,280	53,763	32,958	20,045	16,466	5,975	514	1,570	204,571
75-79	43,721	33,484	20,403	11,856	10,504	3,673	241	827	124,709
80-84	21,494	17,287	10,428	5,923	5,656	1,870	108	398	63,164
85 and over	10,582	8,374	5,730	3,189	2,518	895	33	172	31,493
All ages	2,726,943	2,045,254	1,277,939	674,790	710,074	219,449	75,951	126,609	7,857,009
FEMALES									
0-4	199,889	146,363	98,257	47,987	54,846	17,532	7,501	10,603	582,978
5-9	195,749	145,637	97,307	46,042	53,658	16,603	7,039	10,824	572,859
10-14	223,151	170,626	113,119	53,206	59,822	18,933	7,174	12,020	658,051
15-19	211,412	172,567	106,161	55,132	58,849	18,448	6,143	10,787	639,499
20-24	226,841	176,033	106,318	57,494	59,943	19,226	6,710	11,323	663,888
25-29	223,809	170,058	102,736	55,929	59,402	18,372	7,474	11,203	648,983
30-34	214,828	163,892	98,744	53,463	59,023	17,003	7,233	12,008	626,194
35-39	207,774	157,105	95,636	51,707	54,628	16,114	5,978	11,601	600,543
40-44	167,868	123,830	76,008	40,159	42,407	12,740	4,029	8,667	475,708
45-49	140,081	104,611	61,398	34,588	35,229	10,597	2,718	6,384	395,606
50-54	128,632	96,620	55,357	32,132	30,690	9,825	1,964	4,895	360,115
55-59	134,715	99,856	56,754	34,831	29,335	10,051	1,330	4,565	371,437
60-64	132,381	96,953	55,412	34,981	27,470	10,150	957	4,114	362,418
65-69	107,966	76,692	46,877	28,185	22,036	8,621	716	2,727	293,820
70-74	94,215	69,122	39,928	25,233	20,263	7,516	471	2,136	258,884
75-79	66,627	50,337	27,861	17,643	14,628	5,220	235	1,295	183,846
80-84	40,543	31,807	17,217	10,744	8,973	3,244	111	731	113,370
85 and over	30,864	24,093	13,413	8,630	6,175	2,467	67	593	86,302
All ages	2,747,345	2,076,202	1,268,503	688,086	697,377	222,662	67,850	126,476	7,894,501
PERSONS									
0-4	409,914	299,283	202,615	97,896	112,641	35,654	15,230	21,459	1,194,692
5-9	400,071	298,773	199,705	94,673	110,480	33,858	14,624	22,274	1,174,458
10-14	456,541	348,268	231,376	109,489	122,785	38,414	14,969	24,617	1,346,459
15-19	434,543	352,747	216,291	112,500	120,339	37,534	12,547	22,079	1,308,580
20-24	463,336	357,909	216,554	115,957	121,641	38,501	13,483	22,594	1,349,975
25-29	451,372	340,779	210,285	112,554	121,392	36,804	15,450	22,088	1,310,724
30-34	434,029	327,457	200,383	107,752	119,951	34,399	14,999	23,693	1,262,663
35-39	422,807	316,572	194,792	104,046	112,999	32,636	13,106	23,785	1,220,743
40-44	342,786	251,801	155,838	80,652	87,935	25,910	9,384	17,185	971,491
45-49	288,012	213,163	126,594	68,901	73,176	21,573	6,361	13,070	810,850
50-54	262,662	196,408	112,916	64,521	63,400	19,963	4,586	10,175	734,631
55-59	271,333	201,711	113,946	70,557	60,340	20,454	3,486	9,238	751,065
60-64	256,026	187,011	108,993	67,646	54,161	19,515	2,359	8,103	703,814
65-69	199,530	141,307	88,216	52,469	41,028	16,036	1,437	5,003	545,026
70-74	167,495	122,885	72,886	45,278	36,729	13,491	985	3,706	463,455
75-79	110,348	83,821	48,264	29,499	25,132	8,893	476	2,122	308,555
80-84	62,037	49,094	27,645	16,667	14,629	5,114	219	1,129	176,534
85 and over	41,446	32,467	19,143	11,819	8,693	3,362	100	765	117,795
All ages	5,474,288	4,121,456	2,546,442	1,362,876	1,407,451	442,111	143,801	253,085	15,751,510

TABLE 12. ESTIMATED RESIDENT POPULATION BY AGE GROUPS,  
AUSTRALIA, 30 JUNE 1976, 1981, 1984 AND 1985

Age group (years)	Number				Per cent of total population			
	1976	1981	1984	1985 <sub>p</sub>	1976	1981	1984	1985 <sub>p</sub>
MALES								
0- 4	632,298	583,218	605,377	611,714	4.51	3.91	3.89	3.88
5- 9	655,996	649,103	607,502	601,599	4.67	4.35	3.91	3.82
10-14	652,288	672,237	696,077	688,408	4.65	4.50	4.47	4.37
15-19	643,699	660,779	660,773	669,081	4.59	4.43	4.25	4.25
20-24	592,784	659,839	685,599	686,087	4.22	4.42	4.41	4.36
25-29	599,550	622,410	650,148	661,741	4.27	4.17	4.18	4.20
30-34	502,792	622,253	631,907	636,469	3.58	4.17	4.06	4.04
35-39	433,617	504,178	601,117	620,200	3.09	3.38	3.86	3.94
40-44	385,744	427,182	473,319	495,783	2.75	2.86	3.04	3.15
45-49	411,312	377,330	403,170	415,244	2.93	2.53	2.59	2.64
50-54	393,500	395,549	377,526	374,516	2.80	2.65	2.43	2.38
55-59	321,856	370,137	380,830	379,628	2.29	2.48	2.45	2.41
60-64	281,141	291,847	331,370	341,396	2.00	1.96	2.13	2.17
65-69	218,207	250,145	248,486	251,206	1.55	1.68	1.60	1.59
70-74	149,580	176,029	197,693	204,571	1.07	1.18	1.27	1.30
75-79	88,772	106,191	120,380	124,709	0.63	0.71	0.77	0.79
80-84	43,985	52,056	60,334	63,164	0.31	0.35	0.39	0.40
85 and over	24,913	27,784	29,555	31,493	0.18	0.19	0.19	0.20
All ages	7,032,034	7,448,267	7,761,163	7,857,009	50.11	49.91	49.89	49.88
FEMALES								
0- 4	605,593	556,400	575,793	582,978	4.32	3.73	3.70	3.70
5- 9	625,093	620,451	579,347	572,859	4.45	4.16	3.72	3.64
10-14	615,827	644,131	665,960	658,051	4.39	4.32	4.28	4.18
15-19	617,078	636,266	631,548	639,499	4.40	4.26	4.06	4.06
20-24	580,574	642,027	665,979	663,888	4.14	4.30	4.28	4.21
25-29	583,738	607,572	637,245	648,983	4.16	4.07	4.10	4.12
30-34	472,595	604,689	618,818	626,194	3.37	4.05	3.98	3.98
35-39	409,597	484,894	582,060	600,543	2.92	3.25	3.74	3.81
40-44	363,594	406,623	451,053	475,708	2.59	2.72	2.90	3.02
45-49	384,193	358,334	385,861	395,606	2.74	2.40	2.48	2.51
50-54	382,944	379,060	361,478	360,115	2.73	2.54	2.32	2.29
55-59	328,312	370,456	374,903	371,437	2.34	2.48	2.41	2.36
60-64	304,541	321,296	353,779	362,418	2.17	2.15	2.27	2.30
65-69	247,930	286,071	290,761	293,820	1.77	1.92	1.87	1.87
70-74	188,866	225,431	250,930	258,884	1.35	1.51	1.61	1.64
75-79	141,525	154,420	177,140	183,846	1.01	1.03	1.14	1.17
80-84	89,363	102,067	110,363	113,370	0.64	0.68	0.71	0.72
85 and over	59,686	74,805	81,714	86,302	0.43	0.50	0.53	0.55
All ages	7,001,049	7,474,993	7,794,732	7,894,501	49.89	50.09	50.11	50.12
PERSONS								
0- 4	1,237,891	1,139,618	1,181,170	1,194,692	8.82	7.64	7.59	7.58
5- 9	1,281,089	1,269,554	1,186,849	1,174,458	9.13	8.51	7.63	7.46
10-14	1,268,115	1,316,368	1,362,037	1,346,459	9.04	8.82	8.76	8.55
15-19	1,260,777	1,297,045	1,292,321	1,308,580	8.98	8.69	8.31	8.31
20-24	1,173,358	1,301,866	1,351,578	1,349,975	8.36	8.72	8.69	8.57
25-29	1,183,288	1,229,982	1,287,393	1,310,724	8.43	8.24	8.28	8.32
30-34	975,387	1,226,942	1,250,725	1,262,663	6.95	8.22	8.04	8.02
35-39	843,214	989,072	1,183,177	1,220,743	6.01	6.63	7.61	7.75
40-44	749,338	833,805	924,372	971,491	5.34	5.59	5.94	6.17
45-49	795,505	735,664	789,031	810,850	5.67	4.93	5.07	5.15
50-54	776,444	774,609	739,004	734,631	5.53	5.19	4.75	4.66
55-59	650,168	740,593	755,733	751,065	4.63	4.96	4.86	4.77
60-64	585,682	613,143	685,149	703,814	4.17	4.11	4.40	4.47
65-69	466,137	536,216	539,247	545,026	3.32	3.59	3.47	3.46
70-74	338,446	401,460	448,623	463,455	2.41	2.69	2.88	2.94
75-79	230,297	260,611	297,520	308,555	1.64	1.75	1.91	1.96
80-84	133,348	154,123	170,697	176,534	0.95	1.03	1.10	1.12
85 and over	84,599	102,589	111,269	117,795	0.60	0.69	0.72	0.75
All ages	14,033,083	14,923,260	15,555,895	15,751,510	100.00	100.00	100.00	100.00

## BIRTHS, DEATHS, MARRIAGES AND DIVORCES

### Notes and definitions

*Occurrence and registration.* Births and deaths are registered in the State or Territory of occurrence which is not necessarily the State or Territory of usual or last residence of the mother or the deceased. Births and deaths are shown in the quarter or year of registration.

2. *Live births.* A live birth refers to a product of conception, irrespective of the duration of the pregnancy, which, after expulsion or extraction from its mother, breathes or shows any other evidence of life such as heart-beat.

3. *Crude birth and death rates.* The number of live births or deaths per 1,000 mean estimated resident population.

4. *Infant death rate.* The number of deaths under one year registered per 1,000 live births registered in the same year.

5. *Marriages.* Under the Australian *Marriage Act 1961*, marriages may be celebrated by a minister of religion registered as an authorised celebrant, by a district registrar or by other persons authorised by the Attorney-General. Notice of the intended marriage must be given to the celebrant at least one calendar month but within 3 calendar months before the marriage. A celebrant must transmit an official certificate of the marriage for registration to a district registrar in the State in which the marriage took place.

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

7. *Crude marriage and divorce rate.* This is the number of marriages or divorces per 1,000 of the mean estimated resident population. (The usefulness of this rate is limited because a large and varying proportion of the population used in the denominator is below the minimum age of marriage or is unmarried. Age-specific

marriage and divorce rates can be found in the more detailed marriage and divorce publications listed under 'Related publications' at the beginning of this publication).

8. *Total fertility rate.* The sum of age-specific fertility rates (live births at each age of mother per 1,000 female population of that age). It represents the number of children a woman would bear during her lifetime if she experienced the rates of the period shown.

9. *Female gross reproduction rate.* The sum of female age-specific fertility rates. It represents the average number of daughters born to women all of whom survive to the end of the reproductive period and bear daughters at each age in accordance with the rates prevailing in a year.

10. *Female net reproduction rate.* This allows for mortality during the child-bearing period. It represents the average number of daughters born to women who are subject to the fertility rates of a year and the mortality as determined from a life table.

11. *Nuptial births.* Live births are identified as nuptial where the father registered was married to the mother at the time of the birth or where the husband died during the pregnancy.

12. *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/her lifetime.

13. *The median age* is the age which divides the total numbers in a population into two equal halves.

14. *The median duration of marriage* is the duration (in years) which divides the number of marriages dissolved into two halves, one half of these marriages having lasted shorter, the other half longer than the duration shown.

TABLE 13. LIVE BIRTHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
NUMBER									
<i>Year ended 30 June—</i>									
1980	78,477	57,989	34,656	18,381	20,301	6,620	2,843	4,397	223,664
1981	80,608	58,286	37,463	19,051	21,240	7,071	2,734	4,467	230,920
1982	81,746	60,020	39,328	19,149	22,222	7,098	3,037	4,476	237,076
1983	83,640	59,928	41,827	19,533	22,404	6,963	2,961	4,508	241,764
1984	81,962	60,365	40,710	20,203	22,433	7,068	3,183	4,620	240,544
1985 p	76,275	60,663	40,097	19,993	22,980	7,194	3,057	4,575	234,834
<i>Year ended 31 December—</i>									
1979	77,134	57,767	35,195	18,478	20,469	6,757	2,842	4,487	223,129
1980	79,455	58,206	34,972	18,499	20,607	6,735	2,587	4,466	225,527
1981	81,530	59,513	38,834	19,351	21,877	7,188	3,080	4,469	235,842
1982	83,489	59,983	40,540	19,294	22,236	7,002	2,880	4,479	239,903
1983	82,739	60,123	42,000	19,901	23,046	7,028	3,111	4,622	242,570
1984	(a)77,314	59,763	40,356	20,149	21,601	7,098	3,163	4,590	(a)234,034
1985 p	(a)87,259	61,446	40,276	19,961	23,155	7,215	3,305	4,614	(a)247,231
<i>Quarter ended—</i>									
<i>1984—</i>									
June	20,221	15,019	10,308	5,054	5,452	1,785	773	1,168	59,780
September	(a)15,322	14,810	10,135	5,123	6,013	1,783	697	1,150	(a)55,033
December	(a)20,612	14,645	9,430	4,991	4,706	1,714	805	1,194	(a)58,097
<i>1985—</i>									
March p	(a)23,437	15,836	9,934	4,790	5,940	1,944	841	1,081	(a)63,803
June p	(a)16,904	15,372	10,598	5,089	6,321	1,753	714	1,150	(a)57,901
September p	(a)22,060	15,032	10,281	4,934	5,670	1,824	889	1,155	(a)61,845
December p	(a)24,858	15,206	9,463	5,148	5,224	1,694	861	1,228	(a)63,682

## CRUDE BIRTH RATES (PER 1,000 OF MEAN ESTIMATED RESIDENT POPULATION)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
<i>Year ended 31 December—</i>									
1979	15.1	14.9	15.9	14.2	16.4	16.1	24.9	20.3	15.4
1980	15.4	14.9	15.4	14.1	16.2	15.9	21.8	19.9	15.3
1981	15.6	15.1	16.6	14.7	16.8	16.8	25.0	19.6	15.8
1982	15.7	15.0	16.8	14.5	16.6	16.3	22.2	19.4	15.8
1983	15.4	14.9	17.0	14.8	17.0	16.2	23.2	19.5	15.8
1984 p	(a)14.3	14.7	16.1	15.1	15.6	16.2	22.8	18.8	(a)15.1
1985 p	(a)15.9	14.9	15.8	14.6	16.5	16.3	23.0	18.2	(a)15.7

(a) The numbers and rates for N.S.W. and Australia have been affected by late registrations in 1984 in N.S.W., which were made up in 1985.

TABLE 14. DEATHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
NUMBER									
<i>Year ended 30 June—</i>									
1980	39,735	28,886	15,826	9,524	8,078	3,165	603	837	106,654
1981	39,789	29,075	17,342	9,809	8,369	3,455	685	905	109,429
1982	41,078	29,431	17,446	9,903	8,078	3,340	716	998	110,990
1983	41,183	30,321	18,065	10,343	8,112	3,373	565	956	112,918
1984	41,061	29,512	16,847	9,708	8,664	3,424	677	994	110,887
1985 p	38,906	30,146	18,084	10,249	8,881	3,609	582	1,003	111,460
<i>Year ended 31 December—</i>									
1979	38,817	29,078	16,388	9,661	8,020	3,167	595	842	106,568
1980	40,282	29,374	16,497	9,580	8,166	3,392	512	892	108,695
1981	39,959	29,034	17,175	9,706	7,993	3,320	854	962	109,003
1982	42,352	30,611	18,149	10,457	8,187	3,432	573	1,010	114,771
1983	40,323	29,320	17,200	9,882	8,359	3,311	738	951	110,084
1984	(a)39,114	29,476	17,522	10,019	8,691	3,549	550	1,044	(a)109,965
1985 p	(a)44,044	31,226	18,760	10,626	8,963	3,658	651	1,029	(a)118,957
<i>Quarter ended—</i>									
<i>1984—</i>									
June	9,794	7,459	3,876	2,444	2,122	856	116	271	26,938
September	(a)9,056	8,180	5,118	2,764	2,426	954	144	268	(a)28,910
December	(a)10,559	7,157	4,393	2,746	2,101	883	146	295	(a)28,280
<i>1985—</i>									
March p	(a)10,788	7,341	4,194	2,204	2,219	883	147	184	(a)27,960
June p	(a)8,503	7,468	4,379	2,535	2,135	889	145	256	(a)26,310
September p	(a)14,129	8,873	5,897	3,157	2,625	982	175	305	(a)36,143
December p	(a)10,624	7,544	4,290	2,730	1,984	904	184	284	(a)28,544

## CRUDE DEATH RATES (PER 1,000 OF MEAN ESTIMATED RESIDENT POPULATION)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
<i>Year ended 31 December—</i>									
1979	7.6	7.5	7.4	7.4	6.4	7.5	5.2	3.8	7.3
1980	7.8	7.5	7.3	7.3	6.4	8.0	4.3	4.0	7.4
1981	7.6	7.4	7.3	7.4	6.1	7.8	6.9	4.2	7.3
1982	8.0	7.7	7.5	7.9	6.1	8.0	4.4	4.4	7.6
1983	7.5	7.3	7.0	7.4	6.1	7.7	5.5	4.0	7.2
1984 p	(a)7.2	7.2	7.0	7.4	6.3	8.1	4.0	4.3	(a)7.1
1985 p	(a)8.0	7.6	7.4	7.8	6.4	8.3	4.5	4.1	(a)7.6

(a) The numbers and rates for N.S.W. and Australia have been affected by late registrations in 1984 in N.S.W., which were made up in 1985.

TABLE 15. INFANT DEATHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
NUMBER(a)									
<i>Year ended 30 June—</i>									
1980	868	594	367	168	291	81	61	49	2,479
1981	841	585	422	184	195	96	50	36	2,409
1982	818	597	463	193	199	63	70	52	2,455
1983	784	593	402	195	174	67	43	43	2,301
1984	785	546	375	164	220	75	50	46	2,261
1985 p	(b)688	527	415	170	r223	81	48	44	r(b)2,196
<i>Year ended 31 December—</i>									
1979	878	652	380	166	247	95	64	52	2,534
1980	847	592	394	187	239	79	40	39	2,417
1981	809	562	425	157	193	86	70	45	2,347
1982	823	641	432	221	204	55	57	49	2,482
1983	805	561	426	189	177	74	52	43	2,327
1984	(b)705	536	368	157	230	81	44	52	(b)2,173
1985 p	(b)844	592	418	198	210	87	56	35	(b)2,440
<i>Quarter ended—</i>									
<i>1984—</i>									
June	181	206	75	38	63	24	10	12	609
September	(b)140	152	103	50	59	26	12	16	(b)558
December	(b)208	137	102	47	58	15	12	13	(b)592
<i>1985—</i>									
March p	(b)192	164	85	38	r49	19	8	4	r559
June p	(b)148	74	125	35	r57	21	16	11	r487
September p	(b)275	228	114	72	r66	19	r13	9	r796
December p	(b)229	126	94	53	38	28	19	11	(b)598

## INFANT MORTALITY RATES (PER 1,000 LIVE BIRTHS)

							(c)		
<i>Year ended 31 December—</i>									
1979	11.4	11.3	10.8	9.0	12.1	14.1	22.5	11.6	11.4
1980	10.7	10.2	11.3	10.1	11.6	11.7	15.5	8.7	10.7
1981	9.9	9.4	10.9	8.1	8.8	12.0	22.7	10.1	10.0
1982	9.9	10.7	10.7	11.5	9.2	7.9	19.8	10.9	10.3
1983	9.6	8.9	10.1	9.8	7.6	10.4	16.4	9.3	9.4
1984 p	(b)9.1	9.0	9.1	7.7	10.6	11.4	13.9	11.3	(b)9.3
1985 p	(b)9.7	9.6	10.4	9.9	9.1	12.1	16.9	7.6	(b)9.9

(a) Included in preceding table. (b) The numbers and rates for N.S.W. and Australia have been affected by late registrations in 1984 in N.S.W., which were made up in 1985. (c) The Northern Territory infant death rate is affected, more than other States and the A.C.T., by the higher infant death rate among Aboriginals. For Aboriginal births and deaths statistics published by the Commonwealth Department of Health, see Annual Reports of the Director-General of Health.

TABLE 16. MARRIAGES, STATES AND TERRITORIES

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
NUMBER									
<i>Year ended 30 June—</i>									
1980	37,842	27,418	16,499	9,860	9,395	3,346	622	1,579	106,561
1981	39,303	28,068	17,504	10,245	10,012	3,438	654	1,623	110,847
1982	41,212	29,008	18,761	10,617	10,370	3,526	839	1,722	116,055
1983	41,004	28,947	19,029	10,608	10,485	3,604	742	1,758	116,177
1984	40,197	28,971	18,850	10,761	10,239	3,792	777	1,815	115,402
1985 p	39,670	29,199	18,324	10,295	10,516	3,571	762	1,819	114,156
<i>Year ended 31 December—</i>									
1980	38,965	27,724	17,157	10,064	9,594	3,433	661	1,642	109,240
1981	40,679	28,648	18,305	10,252	10,111	3,515	719	1,676	113,905
1982	41,955	28,851	18,928	10,936	10,455	3,576	818	1,756	117,275
1983	39,995	28,974	18,645	10,550	10,519	3,644	776	1,757	114,860
1984	(a)33,938	28,931	19,039	10,643	9,920	3,704	731	1,749	(a)108,655
1985 p	(a)41,184	28,943	17,810	10,148	10,400	3,520	778	1,833	(a)114,616
<i>Quarter ended—</i>									
<i>1984—</i>									
June	9,943	6,837	4,947	2,616	2,394	816	202	370	28,125
September	(a)6,852	4,830	4,522	1,868	1,861	693	213	316	(a)21,155
December	(a)6,338	8,702	4,942	3,048	2,560	816	174	525	(a)27,105
<i>1985—</i>									
March p	(a)13,403	8,657	4,191	3,071	3,183	1,344	138	504	(a)34,491
June p	(a)13,077	7,010	4,669	2,308	2,912	718	237	474	(a)31,405
September p	(a)7,449	4,869	4,179	1,869	1,403	627	223	270	(a)20,889
December p	(a)7,255	8,407	4,771	2,900	2,902	831	180	585	(a)27,831

## CRUDE MARRIAGE RATES (PER 1,000 OF MEAN ESTIMATED RESIDENT POPULATION)

<i>Year ended 31 December—</i>									
1979	7.2	7.0	7.3	7.5	7.4	7.7	4.8	7.1	7.2
1980	7.5	7.1	7.6	7.7	7.6	8.1	5.6	7.3	7.4
1981	7.8	7.3	7.8	7.8	7.8	8.2	5.8	7.4	7.6
1982	7.9	7.2	7.8	8.2	7.8	8.3	6.3	7.6	7.7
1983	7.5	7.2	7.5	7.9	7.7	8.4	5.6	7.4	7.5
1984	(a)6.3	7.1	7.6	7.9	7.2	8.5	5.3	7.2	(a)7.0
1985 p	(a)7.5	7.0	7.0	7.4	7.4	8.0	5.4	7.2	(a)7.3

(a) The rates and numbers for N.S.W. and Australia have been affected by late registrations in 1984 in N.S.W., part of which were made up in 1985.

TABLE 17. DIVORCES(a), STATES AND TERRITORIES

<i>Year ended</i> <i>31 December</i>	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.(b)	Australia
NUMBER									
1980	13,449	9,207	6,219	4,203	3,073	1,285	298	1,524	39,258
1981	14,512	9,769	6,470	4,132	3,481	1,139	393	1,516	41,412
1982	14,378	11,266	6,770	4,526	3,842	1,391	369	1,546	44,088
1983	14,023	10,663	7,474	4,431	3,822	1,359	371	1,382	43,525
1984	13,203	10,501	8,056	4,114	4,069	1,185	213	1,671	43,012
1985 p	11,871	9,688	6,816	4,216	4,040	1,169	301	1,730	39,831
CRUDE DIVORCE RATES (PER 1,000 OF MEAN ESTIMATED RESIDENT POPULATION)									
1979	2.5	2.4	2.6	2.9	2.7	2.8	2.3	6.1	2.6
1980	2.6	2.4	2.7	3.2	2.4	3.0	2.5	6.8	2.7
1981	2.8	2.5	2.8	3.1	2.7	2.7	3.2	6.7	2.8
1982	2.7	2.8	2.8	3.4	2.9	3.2	2.8	6.7	2.9
1983	2.6	2.6	3.0	3.3	2.8	3.1	2.7	5.8	2.8
1984	2.4	2.6	3.2	3.0	2.9	2.7	1.5	6.8	2.8
1985 p	2.2	2.4	2.7	3.1	2.9	2.6	2.1	6.8	2.5

(a) Divorce figures shown refer to dissolutions of marriage only. (b) Many divorces registered in the A.C.T. involve applicants normally resident in areas surrounding the A.C.T. In 1984, only approximately 53 per cent of A.C.T. divorces granted were to applicants normally resident in the A.C.T. The A.C.T. rate is therefore not a statistically accurate reflection of the extent of divorce among A.C.T. residents.

TABLE 18. SELECTED SUMMARY MEASURES OF FERTILITY AND MORTALITY(a)

Year ended 31 December	Fertility				Mortality	
	Total fertility rate	Female gross reproduction rate	Female net reproduction rate	Proportion ex-nuptial (per cent)(b)	Life expectancy at birth(c)	
					Males	Females
1947	3.08	1.49	1.42	4.0	66.07	70.63
1954	3.19	1.60	1.50	4.0	67.14	72.75
1961	3.55	1.73	1.67	5.1	67.92	74.18
1966	2.88	1.40	1.36	7.4	67.63	74.15
1971	2.87	1.40	1.36	9.3	68.10	74.80
1976	2.06	1.00	0.98	10.1	69.56	76.56
1981	1.94	0.94	0.93	13.2	71.23	78.27
1982	1.94	0.94	0.92	13.7	71.22	78.19
1983	1.93	0.94	0.92	14.7	72.09	78.72
1984(d)	1.85	0.90	0.89	14.8	72.58	79.08

(a) For crude rates, see tables 13 and 14. (b) Proportion of total live births. (c) For years 1947 to 1981 based on Official Life Tables calculated by the Australian Government Actuary. The figures for the years 1947 to 1981 are based on the mortality of three years, including the year before and the year after that shown. For all other years based on life tables calculated by the Australian Statistician. Because of the method of calculation these figures are subject to annual fluctuations which may not be indicative of a longer term trend. (d) Affected by late registrations of births and deaths in N.S.W.

TABLE 19. SELECTED SUMMARY MEASURES OF MARRIAGES AND DIVORCES

Year ended 31 December	Marriages				Divorces(a)				Median duration of marriage (years)
	Median age at marriage				Median age				
	First marriage of		All marriages of		At marriage		At date decree made absolute		
	Bride- groom	Bride	Bride- groom	Bride	Husband	Wife	Husband	Wife	
1947	25.3	22.5	26.0	23.0	n.a.	n.a.	n.a.	n.a.	n.a.
1954	25.0	22.0	25.6	22.6	n.a.	n.a.	37.8	30.5	11.6
1961	24.3	21.4	24.9	21.8	24.7	21.7	38.7	35.9	12.6
1966	23.8	21.2	24.2	21.5	24.4	21.4	40.4	36.9	13.9
1971	23.4	21.1	23.8	21.4	23.7	21.0	37.9	34.4	12.5
1976	23.6	21.2	24.9	22.2	23.4	21.0	36.2	33.1	11.0
1977	23.8	21.4	25.2	22.5	23.3	20.7	36.1	33.0	10.9
1978	23.9	21.6	25.4	22.7	23.3	20.8	35.7	32.7	10.5
1979	24.1	21.7	25.6	22.9	23.4	20.8	35.6	32.8	10.3
1980	24.2	21.9	25.7	23.0	23.4	20.9	35.3	32.7	10.2
1981	24.4	22.1	25.9	23.3	23.5	20.9	35.5	32.8	10.2
1982	24.6	22.4	26.1	23.6	23.6	21.0	35.8	33.2	10.4
1983	24.9	22.7	26.4	23.9	23.7	21.1	36.3	33.7	10.5
1984	25.1	22.9	26.7	24.2	23.9	21.3	36.7	34.1	10.5

(a) There is a break in series due to the introduction of the Family Law Act.

## OVERSEAS ARRIVALS AND DEPARTURES

### Source of the statistics

Persons arriving in or departing from Australia are required to complete prescribed questionnaires in the form of Incoming and Outgoing Passenger cards. These cards provide information to the Department of Immigration and Ethnic Affairs for administrative purposes and serve as the source of statistics of overseas arrivals and departures. In accordance with the *Census and Statistics Act 1905*, information relating to individuals, individual flights or ships and individual carriers which is contained in these cards or other documents is treated as confidential by the ABS.

### Scope

2. The statistics in this publication relate to the number of movements of travellers rather than the number of travellers (i.e. the multiple movements of individual persons during a given reference period are each counted separately). 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 then engaged on regular voyages.

### Definitions

#### *Category of movement*

3. Category of movement is primarily determined by the passenger's selection of his or her own category on the passenger card. This selection is accepted provided it is consistent with other information on the card.

#### Permanent movement

4. Permanent movement comprises arrivals of settlers (i.e. persons who hold migrant visas, regardless of stated intended period of stay), New Zealand citizens who indicate an intention to settle and those who are otherwise eligible to settle (e.g. overseas born children of Australian citizens), and permanent departures of Australian residents, including former residents (i.e. those who on departure state they do not intend to return to Australia).

#### Long-term movement

5. Long-term movement is defined as the arrivals of visitors (except those who hold migrant visas—see paragraph 4 above) and the temporary departures by Australian residents with the intention to stay, in Australia or abroad respectively, for twelve months or more, together with the departure of visitors and the return of Australian residents who had stayed, in Australia or abroad, for twelve months or more (see also paragraph 7 below).

#### Short-term movement

6. Movements of travellers whose intended or actual period of stay is less than twelve months are classified as short-term except those who on arrival hold migrant visas (see also paragraph 7 below).

7. A significant number of travellers (i.e. visitors to Australia on arrival and Australian residents going abroad) state exactly 12 months or one year as their intended period of stay. Many of them stay for less than that period and on their departure from, or return to,

Australia are therefore classified as short-term. Accordingly, in an attempt to maintain consistency between arrivals and departures, movements of travellers who report their actual or intended period of stay as being one year exactly are randomly allocated to long-term or short-term, in proportion to the number of movements of travellers who report their actual length of stay as up to one month more, or one month less, than one year.

#### *State of residence*

8. State of residence refers to the State in which the traveller regards himself as living or as last having lived. State of intended residence is derived from the intended address given by settlers and Australian residents returning after a journey abroad. Particularly in the case of the former, this information does not necessarily relate to the State in which a traveller will eventually establish a permanent residence.

#### *Country of birth*

9. Statistics by country of birth have certain limitations. For instance, it is not possible to make a distinction between Northern Ireland and the Republic of Ireland, (for the tables in this publication 'Ireland' refers to 'The Republic of Ireland' plus 'Ireland, undefined'. Previously, these tables showed the U.K. and Ireland combined) nor to separately identify England, Scotland and Wales. Similarly 'Germany' could refer to the Federal Republic or to the Democratic Republic.

#### Estimation method

10. Overseas arrival and departure statistics are derived from a combination of full enumeration and sampling. Fully enumerated strata cover all movements by sea regardless of duration of stay, all permanent movements and all movements with a duration of stay of one year or more than one year. All movements by air with a duration of stay of less than one year are sampled and statistics relating to these movements are therefore estimates which may differ from statistics which would have been obtained if details of all these movements had been processed.

#### Corrections and imputations

11. The imprecision due to sampling errors should not be confused with errors arising from imperfections in reporting, which may occur in any data collection whether sampled or not. Every effort is made to minimise such errors, both through careful design of the passenger cards and through checks on the information once it is received. During the edit process some items are corrected where they conflict with other known information. Missing replies to certain items such as age and country of birth are also imputed by reference to other related items.

12. Errors of this kind differ from discrepancies arising from the fact that certain information reflects the passengers' intentions at the time the cards were completed. These intentions are of course subject to change. The items particularly affected by such discrepancies are the distinction between permanent and temporary movement and in the latter case, length of intended stay, country of intended stay, State of intended address and reason for journey.

**Additional statistics available**

13. In some 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, computer

printout, clerically-extracted tabulations. Generally, a charge is made for providing unpublished information. A full list of Overseas Arrival and Departure tabulations regularly produced is available on request.

TABLE 20. CATEGORIES OF OVERSEAS ARRIVALS

	Permanent arrivals	Arrivals of residents returning after		Arrivals of visitors for		Permanent and long-term arrivals	Total arrivals
		Long-term	Short-term	Long-term	Short-term		
<i>Year ended 30 June—</i>							
1980	80,750	59,960	1,189,100	29,590	876,700	170,300	2,236,100
1981	110,690	59,870	1,187,700	34,220	913,500	204,780	2,306,000
1982	118,030	57,860	1,200,100	34,760	951,600	210,650	2,362,400
1983	93,010	48,990	1,240,800	30,740	930,400	172,740	2,343,900
1984	68,820	49,190	1,261,000	27,280	992,400	145,290	2,398,700
1985	77,510	53,770	1,461,300	31,980	1,061,700	163,260	2,686,200
<i>Year ended 31 December—</i>							
1979	72,240	61,440	1,144,300	33,450	793,300	167,130	2,104,800
1980	94,500	58,760	1,194,800	31,030	904,600	184,290	2,283,600
1981	118,740	59,400	1,181,400	34,550	936,700	212,690	2,330,800
1982	107,170	53,770	1,259,600	34,270	954,700	195,200	2,409,500
1983	78,390	47,810	1,219,700	27,380	943,900	153,580	2,317,100
1984	73,110	51,560	1,374,700	28,870	1,015,100	153,530	2,543,300
<i>Quarter ended—</i>							
<i>1984—</i>							
March	16,650	12,040	332,900	12,620	245,600	41,310	619,800
June	17,170	9,690	308,300	5,100	229,500	31,960	569,800
September	18,990	12,020	392,700	5,800	229,200	36,820	658,700
December	20,310	17,800	340,800	5,350	310,800	43,450	695,000
<i>1985—</i>							
March	19,200	13,290	389,100	14,050	286,800	46,540	722,400
June	19,010	10,660	338,700	6,780	235,000	36,450	610,200

TABLE 21. CATEGORIES OF OVERSEAS DEPARTURES

	Permanent departures		Total	Departures of residents for		Departures of visitors after		Permanent and long-term departures	Total departures
	Former settlers	Other residents		Long-term	Short-term	Long-term	Short-term		
<i>Year ended 30 June—</i>									
1980	12,040	9,970	22,020	52,110	1,204,700	19,230	840,600	93,360	2,138,700
1981	10,890	8,610	19,500	47,850	1,194,600	18,780	877,700	86,120	2,158,500
1982	11,940	8,940	20,890	46,500	1,248,100	20,310	918,800	87,690	2,254,700
1983	15,390	9,440	24,830	47,020	1,259,100	25,440	907,500	97,290	2,263,900
1984	15,340	8,960	24,300	49,490	1,310,000	24,950	967,500	98,750	2,376,200
1985	11,040	9,340	20,380	51,710	1,497,800	23,160	1,032,200	95,250	2,625,300
<i>Year ended 31 December—</i>									
1979	12,670	10,750	23,420	54,270	1,175,800	20,420	752,400	98,110	2,026,300
1980	11,450	9,390	20,840	50,710	1,203,600	19,310	874,100	90,860	2,168,600
1981	11,280	8,580	19,860	46,740	1,217,300	19,020	900,400	85,610	2,203,300
1982	13,350	9,140	22,490	46,890	1,286,900	22,960	921,500	92,340	2,300,700
1983	16,920	8,960	25,870	48,180	1,253,000	26,460	928,900	100,510	2,282,400
1984	12,550	9,760	22,310	50,780	1,418,600	23,270	985,800	96,360	2,500,800
<i>Quarter ended—</i>									
<i>1984—</i>									
March	3,460	2,610	6,060	15,280	277,800	5,690	281,100	27,040	586,000
June	3,260	2,340	5,600	12,320	373,400	5,090	234,500	23,010	630,800
September	2,810	2,260	5,060	12,300	383,000	4,590	226,500	21,950	631,500
December	3,020	2,560	5,580	10,880	384,400	7,900	243,800	24,360	652,600
<i>1985—</i>									
March	2,750	2,450	5,200	15,820	317,800	5,370	311,700	26,400	655,900
June	2,450	2,080	4,530	12,700	412,500	5,310	250,300	22,540	685,300

TABLE 22. OVERSEAS MOVEMENT

	<i>Excess of arrivals over departures</i>						<i>Total</i>
	<i>Residents</i>			<i>Visitors</i>		<i>Permanent and long-term</i>	
	<i>Permanent</i>	<i>Long-term</i>	<i>Short-term</i>	<i>Long-term</i>	<i>Short-term</i>		
<i>Year ended 30 June—</i>							
1980	58,730	7,850	-15,600	10,360	36,100	76,940	97,500
1981	91,190	12,020	-6,900	15,440	35,800	118,660	147,500
1982	97,150	11,360	-48,000	14,450	32,800	122,960	107,700
1983	68,180	1,970	-18,200	5,300	22,800	75,450	80,100
1984	44,510	-300	-49,000	2,330	24,900	46,540	22,500
1985	57,130	2,060	-36,500	8,820	29,500	68,010	60,900
<i>Year ended 31 December—</i>							
1979	48,820	7,180	-31,400	13,030	40,900	69,020	78,500
1980	73,660	8,050	-8,800	11,720	30,500	93,430	115,100
1981	98,880	12,660	-35,900	15,530	36,400	127,080	127,500
1982	84,680	6,870	-27,300	11,310	33,200	102,860	108,800
1983	52,520	-380	-33,300	920	14,900	53,070	34,700
1984	50,800	770	-43,900	5,600	29,300	57,170	42,500
<i>Quarter ended—</i>							
<i>1984—</i>							
March	10,580	-3,240	55,100	6,930	-35,500	14,270	33,800
June	11,560	-2,620	-65,100	10	-4,900	8,950	-61,000
September	13,930	-280	9,700	1,210	2,700	14,870	27,200
December	14,730	6,920	-43,600	-2,550	67,000	19,090	42,400
<i>1985—</i>							
March	14,000	-2,530	71,300	8,680	-24,900	20,140	66,500
June	14,480	-2,040	-73,800	1,470	-15,300	13,910	-75,100

TABLE 23. SETTLER ARRIVALS: COUNTRY OF BIRTH

<i>Country of birth</i>	<i>Year ended 30 June</i>		<i>Year ended 31 December</i>		<i>Quarter ended</i>				
					<i>1984</i>			<i>1985</i>	
	<i>1984</i>	<i>1985</i>	<i>1983</i>	<i>1984</i>	<i>June</i>	<i>September</i>	<i>December</i>	<i>March</i>	<i>June</i>
<i>Africa—</i>									
South Africa	1,640	1,440	2,410	1,360	250	300	350	430	360
Other	1,910	1,850	1,930	1,930	520	410	540	370	530
<i>America—</i>									
Canada	780	830	850	800	150	250	240	200	140
U.S.A.	1,440	1,520	1,520	1,530	330	450	420	360	290
Other	2,150	3,670	1,650	3,250	900	870	1,030	1,020	740
<i>Asia(a)—</i>									
China	1,610	3,140	1,290	2,600	540	720	940	760	730
Hong Kong	2,010	3,290	1,520	3,070	710	1,000	860	770	660
India	1,590	1,950	1,700	1,730	380	450	530	470	490
Kampuchea	1,660	1,170	4,450	880	190	270	230	340	330
Lebanon	1,380	2,380	750	2,440	590	860	680	500	350
Malaysia	1,650	2,410	1,870	1,870	350	530	580	690	610
Philippines	2,870	3,160	2,660	2,950	740	730	710	880	840
Turkey (in Asia and Europe)	730	740	570	740	200	180	150	200	220
Vietnam	9,510	8,490	9,370	9,900	2,630	2,370	2,220	1,900	2,000
Other	6,920	8,850	5,520	8,570	2,020	2,180	2,470	1,970	2,220
<i>Europe—</i>									
Germany	1,610	1,050	2,920	1,140	220	300	300	240	210
Greece	630	680	550	650	150	170	190	170	160
Ireland	680	700	980	570	120	150	170	160	220
Italy	500	550	490	510	130	120	140	120	170
Netherlands	570	500	860	490	110	110	150	130	100
Poland	1,520	1,260	2,230	1,380	470	300	290	300	370
Portugal	480	930	940	690	90	210	250	270	190
United Kingdom	12,950	11,610	18,650	11,180	2,460	2,940	3,230	2,660	2,780
Yugoslavia	1,060	1,480	1,050	1,310	280	340	440	370	320
Other	3,660	3,110	4,720	3,150	740	680	920	760	770
<i>Oceania—</i>									
Australia	290	310	350	310	70	80	90	70	70
New Zealand	5,770	9,080	5,310	6,860	1,560	1,740	1,840	2,730	2,770
Other	1,240	1,370	1,300	1,250	280	280	350	360	370
Not stated	10	—	10	—	—	—	—	—	—
<b>Total</b>	<b>68,810</b>	<b>77,510</b>	<b>78,390</b>	<b>73,110</b>	<b>17,170</b>	<b>18,990</b>	<b>20,310</b>	<b>19,200</b>	<b>19,010</b>

(a) Includes countries which are frequently regarded as 'Middle East' countries.

TABLE 24. NET PERMANENT AND LONG-TERM OVERSEAS MOVEMENT: COUNTRY OF BIRTH

Country of birth	Year ended 30 June		Year ended 31 December		Quarter ended				
	1984	1985	1983	1984	1984			1985	
					June	September	December	March	June
<b>Africa—</b>									
South Africa	1,340	1,410	2,070	1,250	180	230	390	410	370
Other	1,990	1,760	1,840	2,020	540	340	540	420	470
<b>America—</b>									
Canada	180	610	170	320	-50	150	170	250	40
U.S.A.	1,780	1,640	1,920	1,750	170	510	250	620	270
Other	1,780	3,570	1,380	2,960	760	830	930	1,060	750
<b>Asia(a)—</b>									
China	1,740	3,210	1,330	2,760	600	720	930	820	730
Hong Kong	2,260	3,310	1,820	3,200	680	970	600	1,120	620
India	1,450	1,880	1,630	1,600	370	450	460	510	460
Kampuchea	1,650	1,200	4,440	880	180	280	230	350	340
Lebanon	1,820	2,750	1,110	2,790	650	950	780	600	430
Malaysia	3,210	3,260	3,690	3,120	90	340	-1,000	3,650	270
Philippines	2,790	3,010	2,530	2,840	700	700	660	860	790
Turkey (in Asia and Europe)	650	710	310	720	140	130	220	260	110
Vietnam	9,490	8,520	9,340	9,910	2,640	2,360	2,220	1,910	2,010
Other	7,420	9,620	6,330	9,040	1,930	2,290	2,010	3,020	2,300
<b>Europe—</b>									
Germany	1,120	820	2,440	760	10	220	330	240	50
Greece	740	910	550	920	60	90	690	250	-120
Ireland	210	510	440	180	10	40	130	170	180
Italy	310	680	210	600	30	150	400	180	-50
Netherlands	70	320	480	140	-10	20	150	100	40
Poland	1,400	1,210	2,090	1,260	390	280	280	320	340
Portugal	410	990	840	720	90	200	300	290	180
United Kingdom	3,550	6,350	7,680	4,230	190	1,580	2,200	1,320	1,260
Yugoslavia	1,080	1,590	920	1,420	180	350	600	480	160
Other	2,720	2,700	3,450	2,510	310	650	860	780	390
<b>Oceania—</b>									
Australia	-5,120	-4,830	-4,570	-5,160	-2,810	-1,380	3,140	-4,200	-2,400
New Zealand	-610	8,890	-2,430	3,250	730	1,200	560	3,520	3,600
Other	1,110	1,440	1,100	1,180	210	220	70	820	350
Not stated	—	—	10	-10	—	—	—	—	10
<b>Total</b>	<b>46,540</b>	<b>68,010</b>	<b>53,080</b>	<b>57,170</b>	<b>8,950</b>	<b>14,870</b>	<b>19,090</b>	<b>20,140</b>	<b>13,910</b>

(a) Includes countries which are frequently regarded as 'Middle East' countries.

TABLE 25. PERMANENT AND LONG-TERM OVERSEAS ARRIVALS AND DEPARTURES: AGE AND SEX

Age group (years)	Year ended 30 June									
	Arrivals					Departures				
	1981	1982	1983	1984	1985	1981	1982	1983	1984	1985
<b>MALES</b>										
0-4	9,580	10,200	8,340	5,790	6,240	3,850	4,020	4,230	3,890	3,660
5-14	17,570	18,390	14,280	10,960	12,360	5,600	5,730	6,210	6,280	6,070
15-24	24,000	23,220	18,540	14,670	16,590	9,380	9,350	10,950	9,520	8,590
25-34	29,740	30,120	24,400	19,150	21,620	14,160	13,950	15,940	15,230	13,810
35-44	15,470	16,630	14,660	12,750	14,090	6,950	7,440	8,430	9,200	8,980
45-64	9,730	9,750	8,580	8,550	9,780	4,620	5,090	5,410	5,910	6,340
65 and over	2,990	2,980	2,850	2,810	2,830	1,210	1,300	1,430	1,650	1,810
<b>All ages</b>	<b>109,060</b>	<b>111,290</b>	<b>91,650</b>	<b>74,690</b>	<b>83,490</b>	<b>45,760</b>	<b>46,870</b>	<b>52,600</b>	<b>51,690</b>	<b>49,260</b>
<b>FEMALES</b>										
0-4	8,900	9,500	7,530	5,690	6,050	3,630	3,600	3,960	3,720	3,350
5-14	15,760	16,110	12,520	10,140	11,440	5,300	5,190	5,620	6,170	5,920
15-24	21,800	22,260	17,690	14,890	17,200	9,830	9,770	10,650	9,910	9,610
25-34	26,200	27,310	22,170	19,100	21,330	11,710	11,770	12,850	13,550	13,080
35-44	10,980	12,180	10,400	9,550	11,180	4,730	4,970	5,640	6,780	6,780
45-64	8,410	8,430	7,440	7,830	8,870	3,690	3,960	4,230	4,910	5,140
65 and over	3,660	3,570	3,340	3,390	3,710	1,470	1,580	1,740	2,010	2,150
<b>All ages</b>	<b>95,720</b>	<b>99,360</b>	<b>81,090</b>	<b>70,590</b>	<b>79,760</b>	<b>40,360</b>	<b>40,830</b>	<b>44,690</b>	<b>47,050</b>	<b>45,990</b>
<b>PERSONS</b>										
0-4	18,470	19,710	15,870	11,480	12,290	7,480	7,620	8,180	7,610	7,000
5-14	33,330	34,500	26,800	21,110	23,790	10,900	10,910	11,830	12,450	12,000
15-24	45,800	45,480	36,230	29,570	33,790	19,220	19,120	21,610	19,430	18,200
25-34	55,940	57,430	46,570	38,250	42,940	25,870	25,720	28,790	28,780	26,890
35-44	26,450	28,810	25,060	22,310	25,260	11,680	12,400	14,070	15,980	15,720
45-64	18,140	18,180	16,020	16,380	18,650	8,310	9,050	9,640	10,830	11,480
65 and over	6,650	6,540	6,190	6,200	6,530	2,680	2,880	3,180	3,660	3,960
<b>All ages</b>	<b>204,780</b>	<b>210,650</b>	<b>172,740</b>	<b>145,280</b>	<b>163,260</b>	<b>86,120</b>	<b>87,690</b>	<b>97,290</b>	<b>98,740</b>	<b>95,250</b>

TABLE 26. NET PERMANENT AND LONG-TERM OVERSEAS MOVEMENT : AGE AND SEX

Age group (years)	Year ended 30 June									
	Number					Per cent				
	1981	1982	1983	1984	1985	1981	1982	1983	1984	1985
<b>MALES</b>										
0-4	5,730	6,180	4,120	1,900	2,580	4.8	5.0	5.5	4.1	3.8
5-14	11,970	12,660	8,070	4,680	6,290	10.1	10.3	10.7	10.1	9.3
15-24	14,610	13,870	7,590	5,150	8,000	12.3	11.3	10.1	11.1	11.8
25-34	15,580	16,170	8,460	3,920	7,800	13.1	13.2	11.2	8.4	11.5
35-44	8,520	9,190	6,230	3,550	5,110	7.2	7.5	8.3	7.6	7.5
45-64	5,120	4,660	3,170	2,640	3,440	4.3	3.8	4.2	5.7	5.1
65 and over	1,770	1,680	1,410	1,160	1,020	1.5	1.4	1.9	2.5	1.5
<i>All ages</i>	<i>63,300</i>	<i>64,420</i>	<i>39,040</i>	<i>23,000</i>	<i>34,240</i>	<i>53.3</i>	<i>52.4</i>	<i>51.7</i>	<i>49.4</i>	<i>50.4</i>
<b>FEMALES</b>										
0-4	5,270	5,900	3,570	1,970	2,700	4.4	4.8	4.7	4.2	4.0
5-14	10,460	10,930	6,900	3,970	5,510	8.8	8.9	9.1	8.5	8.1
15-24	11,970	12,490	7,040	4,980	7,590	10.1	10.2	9.3	10.7	11.2
25-34	14,490	15,550	9,330	5,550	8,250	12.2	12.6	12.4	11.9	12.1
35-44	6,250	7,220	4,760	2,770	4,430	5.3	5.9	6.3	6.0	6.5
45-64	4,720	4,470	3,210	2,920	3,730	4.0	3.6	4.3	6.3	5.5
65 and over	2,190	1,990	1,600	1,380	1,560	1.8	1.6	2.1	3.0	2.3
<i>All ages</i>	<i>55,360</i>	<i>58,540</i>	<i>36,410</i>	<i>23,540</i>	<i>33,770</i>	<i>46.7</i>	<i>47.6</i>	<i>48.3</i>	<i>50.6</i>	<i>49.7</i>
<b>PERSONS</b>										
0-4	10,990	12,080	7,690	3,870	5,280	9.3	9.8	10.2	8.3	7.8
5-14	22,430	23,590	14,970	8,660	11,800	18.9	19.2	19.8	18.6	17.4
15-24	26,580	26,360	14,630	10,140	15,590	22.4	21.4	19.4	21.8	22.9
25-34	30,080	31,720	17,780	9,470	16,050	25.3	25.8	23.6	20.3	23.6
35-44	14,770	16,410	10,990	6,330	9,540	12.4	13.3	14.6	13.6	14.0
45-64	9,840	9,130	6,390	5,550	7,170	8.3	7.4	8.5	11.9	10.5
65 and over	3,970	3,660	3,010	2,540	2,580	3.3	3.0	4.0	5.5	3.8
<i>All ages</i>	<i>118,660</i>	<i>122,960</i>	<i>75,450</i>	<i>46,540</i>	<i>68,010</i>	<i>100.0</i>	<i>100.0</i>	<i>100.0</i>	<i>100.0</i>	<i>100.0</i>

TABLE 27. NET PERMANENT AND LONG-TERM OVERSEAS MOVEMENT : STATES AND TERRITORIES OF RESIDENCE

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Not stated	Australia
<i>Year ended 30 June—</i>										
1980	33,090	20,670	9,370	3,290	7,220	590	360	440	1,900	76,940
1981	45,960	28,250	17,740	6,450	14,580	1,230	1,040	780	2,630	118,660
1982	46,800	29,510	16,570	8,090	17,200	870	1,110	1,100	1,720	122,960
1983	26,400	20,010	8,810	6,520	11,340	640	500	620	610	75,450
1984	19,930	14,220	2,970	3,840	4,050	660	750	660	-540	46,540
1985	29,110	18,790	6,980	4,020	7,190	710	980	480	-260	68,010
<i>Year ended 31 December—</i>										
1979	31,890	18,400	8,680	1,750	5,480	510	380	150	1,790	69,020
1980	38,490	23,770	12,390	4,910	9,950	750	500	610	2,060	93,430
1981	48,080	30,020	18,120	7,660	17,280	1,190	1,490	790	2,450	127,080
1982	38,150	24,680	13,890	7,030	15,360	770	590	1,010	1,380	102,860
1983	19,470	15,840	4,360	5,040	6,630	600	760	520	-150	53,070
1984	25,110	17,170	4,800	3,870	4,950	700	720	470	-630	57,180
<i>Quarter ended—</i>										
<i>1984—</i>										
June	4,290	2,870	740	600	400	90	240	-110	-160	8,950
September	6,610	4,190	1,770	750	1,310	170	200	70	-200	14,860
December	8,160	5,610	1,490	1,460	2,010	270	160	20	-90	19,090
<i>1985—</i>										
March	8,370	5,800	1,890	1,020	2,180	170	330	440	-50	20,140
June	5,970	3,200	1,840	800	1,690	110	290	-50	70	13,910
September p	7,710	5,130	2,010	970	2,000	160	360	180	0	18,520
December p	10,740	6,530	2,490	1,380	3,240	210	190	300	0	25,070

## APPENDIX

## NET ESTIMATED OVERSEAS MIGRATION GAIN AND CONTRIBUTING COMPONENTS, JUNE QUARTER 1976 TO DECEMBER QUARTER 1985

Year	Quarter	(1) Net permanent and long-term movement	(2) Net short-term movement	(3) RTO	(4) VTA	(5) Adjustment	(6) Category jumping (2 + 5)	(7) Net migration (1 + 6)
1976	June			152,214	46,030			
	September	7,232	34,169	126,795	49,337	-28,726	5,443	12,675
	December	15,816	2,530	163,767	85,874	435	2,965	18,781
1977	March	13,167	58,824	87,852	64,546	-54,587	4,237	17,404
	June	6,924	-82,313	156,757	49,025	84,426	2,113	9,037
	September	12,459	34,487	126,093	49,282	-30,921	3,566	16,025
	December	22,228	13,764	155,876	89,496	-10,431	3,333	25,561
1978	March	13,788	38,376	89,855	54,379	-30,904	7,472	21,260
	June	7,662	-85,904	156,694	43,107	78,111	-7,793	-131
	September	12,794	32,597	131,954	48,618	-30,251	2,346	15,140
	December	17,381	15,648	165,833	104,398	-21,901	-6,253	11,128
1979	March	16,860	17,204	111,271	64,779	-14,943	2,261	19,121
	June	11,269	-63,188	166,066	57,907	61,667	-1,521	9,748
	September	16,950	22,955	142,846	58,351	-23,664	-709	16,241
	December	23,941	32,499	170,716	119,160	-32,939	-440	23,501
1980	March	18,433	19,127	103,411	74,470	-22,615	-3,488	14,945
	June	17,614	-54,035	150,461	63,845	57,675	3,640	21,254
	September	23,314	15,578	136,359	60,452	-10,709	4,869	28,183
	December	34,065	40,961	159,874	122,435	-38,468	2,493	36,558
1981	March	32,173	6,936	113,765	79,478	-3,152	3,784	35,957
	June	29,106	-34,632	132,650	74,360	24,003	-10,629	18,477
	September	30,831	770	130,694	69,864	2,540	3,310	34,141
	December	34,967	27,364	161,343	129,634	-29,121	-1,757	33,210
1982	March	32,379	13,427	113,222	93,765	-12,252	1,175	33,554
	June	24,781	-56,823	150,192	70,527	60,208	3,385	28,166
	September	24,408	22,498	141,114	81,356	-19,907	2,591	26,999
	December	21,292	26,848	161,130	136,003	-34,631	-7,783	13,509
1983	March	18,144	5,155	110,098	88,351	-3,380	1,775	19,919
	June	11,606	-49,893	144,830	74,010	49,073	-820	10,786
	September	10,338	-177	144,501	69,054	4,627	4,450	14,788
	December	12,978	26,584	169,922	124,764	-30,289	-3,705	9,273
1984	March	14,270	19,542	105,024	82,511	-22,645	-3,103	11,167
	June	8,952	-69,999	168,022	72,231	73,278	3,279	12,231
	September p	14,777	12,374	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
	December p	19,936	23,382	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
1985	March p	20,141	46,300	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
	June p	13,913	-89,100	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
	September p	18,517	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
	December p	25,073	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.

(1) Net permanent and long-term movement for the quarter shown.

(2) Net short-term movement for the quarter shown.

(3) RTO = Estimated number of Australian residents temporarily overseas at the end of the quarter shown.

(4) VTA = Estimated number of overseas visitors temporarily in Australia at the end of the quarter shown.

(5) Adjustment = measure of total changes in RTO and VTA, i.e. =

$$(RTO_n - RTO_{n-1}) - (VTA_n - VTA_{n-1})$$

(6) Category jumping for the quarter shown.

NOTE. A more detailed description of the concepts and procedures underlying these calculations may be found in an ABS technical paper, *Estimates of Residents Temporarily Overseas, Visitors in Australia and Category Jumping* (3104.0), which was published on 10 March 1983.