



### AUSTRALIAN DEMOGRAPHIC STATISTICS DECEMBER QUARTER 1986, MARCH AND JUNE QUARTERS 1987

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#### MAIN FEATURES

The preliminary estimated population of Australia at 30 June 1987 is 16,248,800, an increase of 57,500 since 31 March 1987 and 230,500 since 30 June 1986. Of the growth during the last twelve months, 55 per cent was achieved through natural increase (126,800) with overseas migration (103,700) contributing the remaining 45 per cent. The annual growth rate for the year 1986-87 of 1.4 per cent was fractionally lower than the 1.5 per cent for the previous year.

The Northern Territory and Western Australia had the highest population growth rates for the year 1986-87, 2.6 per cent and 2.5 per cent respectively, followed by Queensland (1.9 per cent) and the Australian Capital Territory (1.6 per cent). States whose growth rates were below the national average were New South Wales (1.3 per cent), Victoria (1.1 per cent), South Australia (0.8 per cent) and Tasmania (0.6 per cent).

Australia's population continues to become older; the proportion of population 65 years of age and over at 30 June 1987 was 10.7 per cent compared with 10.5 per cent a year ago.

#### 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, 1986 and 1987.

#### Notes and definitions

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

#### Revision of population estimates

3. This issue contains revised quarterly population estimates for the States, Territories and Australia from September 1981 to June 1986 made in the light of results of the 1986 Census. These estimates are now final. For further details see the notes at the head of the population section.

#### Related publications

4. 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). This publication is issued ahead of Australian Demographic Statistics (3101.0) when prior release of population data is desirable. It is not issued every quarter. The last issue was published on 5 May 1987.

*Births, Australia* (3301.0). The 1986 issue was released on 31 July 1987.

*Deaths, Australia* (3302.0). The 1986 issue was published on 12 October 1987.

*Marriages, Australia* (3306.0). The 1986 issue was published on 15 July 1987.

*Divorces, Australia* (3307.0). The 1986 issue was released on 3 June 1987.

*Overseas Arrivals and Departures, Australia* (3404.0). The 1986 issue was published on 21 September 1987.

*Estimated Resident Population by Sex and Age: States and Territories of Australia* (3201.0). The 1986 issue containing final estimates for 1985 and preliminary estimates for 1986, was issued on 28 November 1986. (Note that the estimates in this issue and issues back to 1982 are now subject to revision in the light of 1986 Census results.)

*Estimated Resident Population, Australia, States and Territories* (3217.0). The 1986 issue was released on 1 October 1987. It contained final 1986 Census-based estimates by age and sex at 30 June 1986.

5. 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 May 1986 were released on 30 January 1987.

*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.

6. 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.

7. 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).

#### 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.

#### Electronic services

10. VIATEL. Key \*656# for selected current economic, social and demographic statistics.

AUSSTATS. Thousands of up-to-date time series are available on this ABS on-line service through CSIRONET.

For further information phone the AUSSTATS Help Desk on (062) 52 6017.

TELESTATS. This service provides foreign trade statistics tailored to users' requirements.

Further information is available on (062) 52 5404.

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## INDEX

<i>Table</i>	<i>Page</i>
.. Main Features	1
.. Explanatory Notes	2
<b>Estimated resident population—</b>	<b>4</b>
1. Estimated resident population and components of population change on a usual residence basis, Australia	5
2. Quarterly estimated resident population, States and Territories	6
3. Estimated resident population by sex, States and Territories, 30 June and 31 December	7
4. Estimated resident population in capital cities and other major cities, 30 June 1976, 1981 to 1986	7
5. Mean resident populations, financial and calendar years, States and Territories	8
6. Rates of resident population growth, States and Territories	9
7. Natural increase, States and Territories of usual residence	9
8. Net estimated overseas migration, States and Territories	10
9. Net estimated interstate migration, States and Territories	10
10. Net estimated migration gain, States and Territories	11
11. Estimated resident population by age groups, States and Territories, 30 June 1987	12
12. Estimated resident population by age groups, Australia, 30 June 1976, 1981, 1986 and 1987	13
<b>Births, deaths, marriages and divorces—</b>	<b>14</b>
13. Live births registered, State and Territory of registration	15
14. Deaths registered, State and Territory of registration	15
15. Infant deaths registered, State and Territory of registration	16
16. Marriages, States and Territories	17
17. Divorces, States and Territories	17
18. Selected summary measures of fertility and mortality	18
19. Selected summary measures of marriages and divorces	18
<b>Overseas migration—</b>	<b>19</b>
20. Categories of overseas arrivals	20
21. Categories of overseas departures	20
22. Overseas movement: excess of arrivals over departures	21
23. Settler arrivals: country of birth	21
24. Net permanent and long-term overseas movement: country of birth	22
25. Permanent and long-term overseas arrivals and departures: age and sex	22
26. Net permanent and long-term overseas movement: age and sex	23
27. Net permanent and long-term overseas movement: States and Territories of residence	23
<b>Appendix—</b>	
.. Net estimated overseas migration gain and contributing components, September quarter 1981 to June quarter 1987	24

## ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

### Notes and definitions

Australia's population estimates for the period since 1971 are 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 the date of the Census are the adjusted (for under-enumeration) Census Counts, Place of Usual Residence, to which are 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. The population estimates for periods after 30 June 1981 published in this issue of *Australian Demographic Statistics* include (for the first time) adjustments in accordance with results of the Census at 30 June 1986. Estimates up to 30 June 1986 are therefore final.

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 pro rata. Short-term movements are excluded. The estimates from July 1976 onwards 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.

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, however, do not provide the up-to-date quarterly estimates of interstate migration required for regular population estimates. The only suitable sources for this purpose are administrative records:

- (1) prior to June 1986, quarterly estimates were 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 related to children only, and interstate migration for all ages was based on the expansion of these family allowance data using ratios of adult to child populations. These ratios, calculated for each interstate flow, were based on results from the latest available census. Data from the *Internal Migration Survey* were used to constrain the total interstate moves to those revealed by the Survey. Data derived from the ratio expansion method were subject to revision in the light of the more accurate census data. For more information on estimates of interstate migration prior to June 1986 see the ABS occasional paper, *Postcensal Interstate Migration Estimates, 1966-1981* which was published in April 1984.

- (2) Because of difficulties in obtaining adequate coverage of all movements from family allowance transfers, estimates of interstate migration after June 1986 are being derived from unidentified information on interstate changes of addresses advised to the Health Insurance Commission in the process of administering Medicare.

In this publication, estimates for the 1981-86 intercensal period have been revised using data on interstate migration from the 1986 Census.

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 two quadratic polynomial functions 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 1981 and 1986 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 1987 age distribution published in this bulletin was obtained by advancing the estimated resident population for 30 June 1986 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>							
1982	237.1	111.0	126.1	128.1	15,184.2	261.0	1.75
1983	241.8	112.9	128.8	73.3	15,393.5	209.2	1.38
1984	240.5	110.9	129.7	49.1	15,579.4	185.9	1.21
1985	(d)241.8	(d)114.2	(d)127.6	73.7	15,788.3	208.9	1.34
1986	(d)239.1	(d)116.1	(d)123.0	100.4	(e)16,018.4	230.0	1.46
1987 p	243.0	116.2	126.8	103.7	16,248.8	230.5	1.44
<i>Year ended 31 December—</i>							
1981	235.8	109.0	126.8	123.1	15,054.1	246.7	1.67
1982	239.9	114.8	125.1	102.7	15,288.9	234.8	1.56
1983	242.6	110.1	132.5	55.0	15,483.5	244.2	1.60
1984	(d)238.5	(d)111.9	(d)126.6	59.8	15,677.3	193.8	1.25
1985	(d)242.9	(d)116.8	(d)126.1	89.3	15,900.6	223.3	1.42
1986 p	243.4	115.0	128.4	103.0	16,134.5	234.0	1.47
<i>Quarter ended—</i>							
<i>1981—</i>							
September	61.0	31.5	29.6	34.1	14,988.7	242.1	1.64
December	55.0	25.7	29.3	34.5	15,054.1	246.7	1.67
<i>1982—</i>							
March	60.6	26.1	34.5	31.4	15,121.7	247.2	1.66
June	60.5	27.7	32.7	28.1	15,184.2	261.0	1.75
September	60.3	33.9	26.4	26.9	15,239.3	250.6	1.67
December	58.6	27.1	31.5	16.3	15,288.9	234.8	1.56
<i>1983—</i>							
March	61.9	25.6	36.4	19.2	15,346.2	224.5	1.48
June	61.0	26.4	34.6	10.9	15,393.5	209.2	1.38
September	62.0	31.9	30.1	13.6	15,439.0	199.7	1.31
December	57.6	26.2	31.4	11.3	15,483.5	244.2	1.60
<i>1984—</i>							
March	61.1	25.9	35.2	11.0	15,531.5	185.3	1.21
June	59.8	26.9	32.9	13.2	15,579.4	185.9	1.21
September	(d)60.7	(d)31.9	(d)28.8	18.5	15,628.5	189.5	1.23
December	(d)56.9	(d)27.2	(d)29.7	17.2	15,677.3	193.8	1.25
<i>1985—</i>							
March	(d)62.3	(d)26.6	(d)35.6	21.9	15,736.7	205.1	1.32
June	(d)62.0	(d)28.5	(d)33.5	16.2	15,788.3	208.9	1.34
September	(d)60.8	(d)35.1	(d)25.8	23.6	15,839.7	211.2	1.35
December	(d)57.8	(d)26.7	(d)31.1	27.7	15,900.6	223.3	1.42
<i>1986—</i>							
March	60.0	26.8	33.1	25.8	15,961.5	224.8	1.43
June	60.5	27.5	33.0	23.4	(e)16,018.4	230.0	1.46
September p	60.8	31.9	28.8	25.9	16,073.1	233.4	1.47
December p	62.2	28.7	33.5	28.0	16,134.5	234.0	1.47
<i>1987—</i>							
March p	59.1	27.2	31.9	24.9	16,191.3	229.8	1.44
June p	61.0	28.3	32.7	24.9	16,248.8	230.5	1.44

(a) For dates prior to June 1986, 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 1986 and the March and June quarters 1987. Refer to paragraph 4 of the notes preceding this table. (d) Adjusted for late registrations in 1984 of births and deaths in N.S.W. (e) Census date. (f) Increase and percentage increase shown for quarters are over the population at the same date twelve months earlier.

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

<i>As at end of</i>	<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>1981—</i>									
June	5,234.9	3,946.9	2,345.2	1,318.8	1,300.1	427.2	122.6	227.6	14,923.3
September	5,249.5	3,957.3	2,367.5	1,321.2	1,311.3	427.9	125.2	228.8	14,988.7
December	5,266.9	3,968.4	2,387.9	1,325.2	1,320.2	428.3	127.7	229.5	15,054.1
<i>1982—</i>									
March	5,286.1	3,980.8	2,406.4	1,328.7	1,329.7	429.4	129.6	231.0	15,121.7
June	5,303.6	3,992.9	2,424.6	1,331.1	1,338.9	429.8	130.3	233.0	15,184.2
September	5,315.8	4,002.7	2,442.9	1,334.1	1,348.1	430.3	131.5	233.8	15,239.3
December	5,328.2	4,012.7	2,456.5	1,337.8	1,355.0	431.0	132.8	235.0	15,288.9
<i>1983—</i>									
March	5,344.0	4,025.3	2,469.7	1,342.2	1,361.9	431.7	134.5	237.0	15,346.2
June	5,353.0	4,035.7	2,482.3	1,345.8	1,369.1	432.8	135.9	239.0	15,393.5
September	5,363.7	4,045.2	2,493.4	1,349.6	1,375.2	433.9	137.9	240.1	15,439.0
December	5,374.9	4,054.5	2,503.3	1,353.2	1,381.0	435.1	139.5	242.0	15,483.5
<i>1984—</i>									
March	5,389.2	4,066.2	2,513.4	1,356.5	1,385.9	436.2	140.7	243.5	15,531.5
June	5,402.7	4,076.5	2,523.9	1,360.0	1,391.2	437.8	142.2	245.1	15,579.4
September	5,416.5	4,086.5	2,536.0	1,362.6	1,397.8	438.9	143.9	246.3	15,628.5
December	5,431.8	4,097.6	2,547.1	1,365.3	1,403.0	440.1	145.3	247.1	15,677.3
<i>1985—</i>									
March	5,451.5	4,109.7	2,559.5	1,368.7	1,410.4	441.3	146.7	248.8	15,736.7
June	5,464.5	4,120.1	2,571.2	1,371.2	1,418.6	442.8	148.5	251.4	15,788.3
September	5,478.3	4,129.8	2,583.4	1,373.3	1,427.4	443.5	150.6	253.4	15,839.7
December	5,496.5	4,140.4	2,597.1	1,376.8	1,436.9	444.6	152.4	255.9	15,900.6
<i>1986—</i>									
March	5,516.4	4,151.1	2,610.2	1,380.3	1,447.3	445.7	153.3	257.3	15,961.5
June	5,531.5	4,160.9	2,624.6	1,382.6	1,459.0	446.5	154.4	258.9	16,018.4
September p	5,547.6	4,171.6	2,636.8	1,385.1	1,468.6	447.3	155.6	260.4	16,073.1
December p	5,570.0	4,183.5	2,649.6	1,388.1	1,477.7	448.2	156.7	260.7	16,134.5
<i>1987—</i>									
March p	5,587.3	4,195.4	2,662.7	1,391.1	1,486.6	448.5	157.9	261.8	16,191.3
June p	5,605.3	4,207.7	2,675.3	1,393.8	1,496.1	449.1	158.4	263.2	16,248.8

**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>									
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	2,643.5	1,981.6	1,219.4	660.1	676.9	213.7	69.4	116.4	7,580.9
1983	2,668.0	2,003.1	1,248.7	667.9	691.7	215.1	72.3	119.4	7,686.3
1984	2,692.1	2,023.3	1,269.6	675.2	702.5	217.4	75.7	122.5	7,778.2
1985	2,723.3	2,045.0	1,293.2	681.2	715.6	219.8	79.0	125.5	7,882.7
1986 (a)	2,757.0	2,065.7	1,320.6	687.8	736.1	221.7	81.7	129.6	8,000.2
1987 p	2,792.9	2,088.7	1,345.1	693.1	754.4	222.9	83.6	131.8	8,112.6
<b>FEMALES</b>									
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	2,660.1	2,011.3	1,205.2	671.0	662.0	216.2	60.9	116.7	7,603.3
1983	2,684.9	2,032.6	1,233.6	677.8	677.4	217.7	63.6	119.5	7,707.1
1984	2,710.6	2,053.1	1,254.3	684.8	688.8	220.4	66.5	122.7	7,801.2
1985	2,741.3	2,075.0	1,278.0	690.0	702.9	223.0	69.5	125.8	7,905.6
1986 (a)	2,774.5	2,095.1	1,304.0	694.8	722.9	224.8	72.7	129.3	8,018.2
1987 p	2,812.4	2,119.0	1,330.2	700.7	741.7	226.2	74.8	131.3	8,136.2
<b>MALES</b>									
<i>As at 31 December—</i>									
1981	2,624.6	1,969.3	1,200.5	657.0	667.4	212.9	68.0	114.6	7,514.3
1982	2,655.5	1,991.5	1,235.5	663.6	684.8	214.2	70.7	117.4	7,633.2
1983	2,678.3	2,012.4	1,259.1	671.7	697.6	216.1	74.2	120.9	7,730.4
1984	2,706.6	2,033.6	1,281.0	678.0	708.1	218.4	77.3	123.4	7,826.4
1985	2,739.3	2,055.4	1,306.3	684.4	725.0	220.7	80.9	128.0	7,940.0
1986 p	2,775.6	2,076.7	1,332.6	690.4	745.3	222.5	82.8	130.5	8,056.4
<b>FEMALES</b>									
1981	2,642.3	1,999.0	1,187.4	668.2	652.8	215.3	59.7	114.9	7,539.8
1982	2,672.7	2,021.2	1,220.9	674.1	670.2	216.8	62.1	117.6	7,655.7
1983	2,696.7	2,042.1	1,244.1	681.5	683.4	219.0	65.3	121.1	7,753.1
1984	2,725.2	2,064.0	1,266.0	687.4	695.0	221.7	68.0	123.7	7,850.9
1985	2,757.1	2,085.0	1,290.8	692.4	711.9	223.9	71.4	127.9	7,960.5
1986 p	2,794.4	2,106.8	1,317.0	697.7	732.4	225.7	73.9	130.2	8,078.2

(a) Census date.

**TABLE 4. ESTIMATED RESIDENT POPULATION IN CAPITAL CITIES AND OTHER MAJOR CITIES, 30 JUNE 1976 TO 1986  
( ' 000)**

	<i>1976</i>	<i>1981</i>	<i>1982 (a)</i>	<i>1983 (a)</i>	<i>1984 (a)</i>	<i>1985 (a)</i>	<i>1986p (a)</i>
Sydney(b)	3,143.8	3,279.5	3,310.5	3,335.0	3,358.5	3,392.7	3,430.6
Melbourne(b)	2,723.7	2,806.3	2,836.8	2,865.7	2,890.7	2,917.2	2,942.0
Brisbane(b)	1,000.9	1,096.2	1,124.2	1,138.4	1,146.6	1,158.0	1,171.3
Adelaide(b)	924.1	(c)954.3	(c)961.0	(c)970.3	(c)980.0	985.9	993.1
Perth(b)	832.8	922.0	948.8	969.1	983.4	1,001.6	1,025.3
Hobart(b)	164.4	171.1	172.5	173.8	175.7	178.1	180.3
Darwin(b)	44.2	56.5	60.9	63.3	66.1	68.5	n.y.a.
Canberra(d)(e)	226.5	246.5	251.0	255.9	264.4	274.0	285.8
Newcastle(d)	380.0	402.7	410.3	414.7	419.1	424.7	429.3
Wollongong(d)	222.3	231.4	233.7	235.0	235.9	236.9	237.6
Gold Coast(d)(f)	110.9	162.7	178.8	189.1	198.4	208.4	219.3
Geelong(d)	138.3	142.0	143.0	143.9	145.4	147.1	148.3
Townsville(d)	90.5	96.3	98.0	99.6	100.5	101.8	103.7

(a) Subject to revision when 1986 Census-based estimates become available. (b) Capital City Statistical Division. (c) Estimate based on Statistical Division boundary as re-defined at 30 June 1985. (d) Statistical District of 100,000 or more. (e) Includes Queanbeyan in New South Wales. (f) Includes part of Tweed Shire in New South Wales.

TABLE 5. MEAN RESIDENT POPULATIONS, FINANCIAL AND CALENDAR YEARS, STATES AND TERRITORIES ('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>
MALES									
<i>Year ended 30 June—</i>									
1982	2,625.3	1,969.8	1,199.9	657.0	667.5	213.1	67.8	114.8	7,515.3
1983	2,656.4	1,992.2	1,235.3	663.9	684.7	214.2	70.8	117.6	7,635.0
1984	2,679.3	2,013.0	1,259.2	671.7	697.3	216.2	74.1	120.8	7,731.7
1985	2,707.6	2,034.0	1,281.4	678.2	708.6	218.5	77.3	123.6	7,829.2
1986	2,739.8	2,055.4	1,306.4	684.4	725.2	220.7	80.7	127.7	7,940.3
1987 p	2,774.8	2,076.8	1,332.8	690.4	745.3	222.4	82.8	130.7	8,055.9
FEMALES									
1982	2,642.6	1,999.3	1,186.8	668.0	652.8	215.5	59.5	115.1	7,539.5
1983	2,673.0	2,021.6	1,220.6	674.3	670.1	216.8	62.2	117.8	7,656.4
1984	2,697.2	2,042.6	1,244.1	681.4	683.2	218.9	65.2	121.0	7,753.5
1985	2,726.0	2,064.1	1,266.2	687.4	695.4	221.6	68.0	123.9	7,852.7
1986	2,757.5	2,085.0	1,290.7	692.4	712.3	223.9	71.3	127.7	7,960.8
1987 p	2,793.3	2,106.8	1,317.0	697.7	732.3	225.6	73.9	130.3	8,077.0
PERSONS									
1982	5,267.9	3,969.1	2,386.8	1,325.0	1,320.3	428.6	127.3	229.9	15,054.8
1983	5,329.4	4,013.8	2,455.9	1,338.1	1,354.8	431.0	133.0	235.4	15,291.5
1984	5,376.4	4,055.6	2,503.3	1,353.0	1,380.6	435.1	139.3	241.8	15,485.2
1985	5,433.6	4,098.1	2,547.6	1,365.6	1,404.1	440.1	145.3	247.6	15,681.9
1986	5,497.3	4,140.4	2,597.0	1,376.8	1,437.5	444.6	151.9	255.4	15,901.0
1987 p	5,568.0	4,183.7	2,649.7	1,388.1	1,477.6	448.0	156.7	261.0	16,132.8
MALES									
<i>Year ended 31 December—</i>									
1981	2,609.5	1,960.2	1,178.6	654.1	658.0	212.5	65.9	113.8	7,452.6
1982	2,642.0	1,981.1	1,219.2	660.2	676.8	213.7	69.5	116.1	7,578.5
1983	2,668.1	2,002.8	1,248.2	667.9	691.4	215.1	72.5	119.2	7,685.3
1984	2,692.3	2,023.2	1,269.9	675.1	702.7	217.3	75.7	122.3	7,778.5
1985	2,723.3	2,044.9	1,293.4	681.1	716.0	219.6	79.0	125.5	7,882.8
1986 p	2,757.2	2,065.9	1,319.8	687.7	735.5	221.6	81.8	129.5	7,999.1
FEMALES									
1981	2,627.3	1,989.0	1,166.7	664.6	643.5	214.6	57.6	114.1	7,477.4
1982	2,658.9	2,010.7	1,205.0	671.1	661.9	216.2	61.0	116.4	7,601.1
1983	2,685.2	2,032.2	1,233.2	677.9	677.1	217.7	63.7	119.4	7,706.4
1984	2,710.6	2,053.1	1,254.7	684.5	689.1	220.3	66.6	122.5	7,801.5
1985	2,741.4	2,074.8	1,278.1	689.9	703.0	222.9	69.6	125.7	7,905.5
1986 p	2,774.9	2,095.5	1,303.8	695.0	722.5	224.8	72.7	129.3	8,018.4
PERSONS									
1981	5,236.9	3,949.2	2,345.2	1,318.7	1,301.5	427.1	123.5	227.9	14,930.0
1982	5,300.8	3,991.8	2,424.2	1,331.4	1,338.7	429.8	130.5	232.5	15,179.6
1983	5,353.3	4,035.0	2,481.4	1,345.8	1,368.5	432.8	136.2	238.6	15,391.7
1984	5,402.9	4,076.3	2,524.6	1,359.6	1,391.8	437.6	142.3	244.9	15,580.0
1985	5,464.7	4,119.7	2,571.5	1,371.1	1,419.0	442.5	148.6	251.2	15,788.3
1986 p	5,532.1	4,161.4	2,623.7	1,382.7	1,458.0	446.5	154.5	258.8	16,017.5



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>									
1982	0.78	0.77	0.94	0.70	1.09	0.88	1.94	1.43	0.84
1983	0.81	0.74	0.99	0.68	1.07	0.84	1.86	1.38	0.85
1984	0.77	0.76	0.97	0.77	1.02	0.85	1.86	1.37	0.84
1985	0.78	0.74	0.88	0.71	1.02	0.82	1.76	1.30	0.82
1986	0.72	0.71	0.85	0.67	1.01	0.75	1.88	1.24	0.78
1987 p	0.75	0.73	0.83	0.66	1.01	0.79	1.75	1.21	0.79
<b>NET OVERSEAS MIGRATION</b>									
1982	0.94	0.79	0.75	0.65	1.40	0.22	0.96	0.54	0.86
1983	0.49	0.49	0.36	0.48	0.84	0.14	0.37	0.23	0.48
1984	0.39	0.36	0.13	0.29	0.31	0.15	0.61	0.28	0.32
1985	0.58	0.49	0.30	0.32	0.56	0.18	0.74	0.27	0.47
1986	0.75	0.64	0.44	0.37	0.92	0.20	0.81	0.56	0.64
1987 p	0.81	0.67	0.40	0.37	1.01	0.14	0.50	-0.29	0.65
<b>NET INTERSTATE MIGRATION</b>									
1982	-0.37	-0.37	1.51	-0.37	0.27	-0.47	1.69	-0.07	..
1983	-0.32	-0.13	0.86	-0.02	0.11	-0.28	0.41	0.42	..
1984	-0.19	-0.08	0.40	0.04	0.05	0.16	0.53	0.39	..
1985	-0.17	-0.14	0.51	-0.17	0.14	0.18	0.43	0.48	..
1986	-0.23	-0.32	0.64	-0.10	0.66	-0.03	-0.33	0.71	..
1987 p	-0.22	-0.28	0.70	-0.22	0.52	-0.34	0.32	0.72	..
<b>NET MIGRATION GAIN</b>									
1982	0.57	0.42	2.26	0.28	1.67	-0.26	2.65	0.46	0.86
1983	0.16	0.36	1.21	0.46	0.95	-0.14	0.78	0.66	0.48
1984	0.19	0.28	0.53	0.34	0.37	0.31	1.15	0.68	0.32
1985	0.41	0.35	0.82	0.15	0.70	0.35	1.17	0.75	0.47
1986	0.52	0.32	1.08	0.27	1.58	0.17	0.48	1.27	0.64
1987 p	0.59	0.39	1.10	0.15	1.53	-0.19	0.83	0.43	0.65
<b>TOTAL POPULATION GROWTH (a)</b>									
1982	1.31	1.16	3.38	0.94	2.99	0.61	6.28	2.40	1.75
1983	0.93	1.07	2.38	1.10	2.25	0.69	4.30	2.55	1.38
1984	0.93	1.01	1.67	1.06	1.62	1.14	4.59	2.56	1.21
1985	1.14	1.07	1.88	0.82	1.96	1.16	4.49	2.56	1.34
1986	1.23	0.99	2.08	0.83	2.85	0.82	3.96	2.99	1.46
1987 p	1.33	1.13	1.93	0.81	2.54	0.60	2.58	1.64	1.44

(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

Year ended 30 June—	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
1982	40,918	30,346	22,088	9,182	14,144	3,769	2,378	3,261	126,086
1983	42,832	29,378	23,960	9,106	14,316	3,607	2,430	3,217	128,846
1984	41,263	30,596	24,087	10,319	13,911	3,665	2,532	3,284	129,657
1985	(b)41,904	30,269	22,274	9,697	14,215	3,578	2,502	3,178	(b)127,617
1986	(b)39,430	29,094	21,779	9,230	14,292	3,318	2,795	3,108	(b)123,046
1987 p	41,358	30,494	21,756	9,163	14,697	3,517	2,707	3,135	126,827
<b>Quarter ended—</b>									
<b>1981—</b>									
Sept.	9,559	7,353	4,920	2,155	3,379	927	510	777	29,580
Dec.	9,181	7,191	4,756	2,359	3,375	880	664	856	29,262
<b>1982—</b>									
Mar.	11,081	8,492	6,331	2,374	3,639	1,075	675	842	34,509
June	11,097	7,310	6,081	2,294	3,751	887	529	786	32,735
Sept.	8,270	5,808	4,827	1,886	3,330	844	617	785	26,367
Dec.	10,933	7,572	5,350	2,197	3,340	789	531	809	31,521
<b>1983—</b>									
Mar.	12,635	8,082	6,857	2,619	3,685	1,001	676	811	36,366
June	10,994	7,916	6,926	2,404	3,961	973	606	812	34,592
Sept.	9,047	7,339	5,906	2,261	3,324	938	488	795	30,098
Dec.	10,084	7,226	5,340	2,677	3,748	831	630	894	31,430
<b>1984—</b>									
Mar.	11,563	8,542	6,391	2,801	3,449	968	744	779	35,237
June	10,569	7,489	6,450	2,580	3,390	928	670	816	32,892
Sept.	(b)8,998	6,524	5,113	2,356	3,627	813	567	789	(b)28,787
Dec.	(b)10,004	7,409	5,097	2,215	2,657	828	663	794	(b)29,667
<b>1985—</b>									
Mar.	(b)12,501	8,459	5,767	2,566	3,776	1,067	702	787	(b)35,625
June	(b)10,401	7,877	6,297	2,560	4,155	870	570	808	(b)33,538
Sept.	(b)7,934	6,245	4,500	1,693	3,073	829	723	775	(b)25,772
Dec.	(b)10,244	7,610	5,234	2,476	3,268	789	679	842	(b)31,142
<b>1986—</b>									
Mar.	11,629	7,431	5,512	2,548	3,774	836	719	689	33,138
June	9,623	7,808	6,533	2,513	4,177	864	674	802	32,994
Sept. p	8,403	7,218	5,345	2,089	3,448	904	685	723	28,815
Dec. p	12,709	7,530	5,120	2,263	3,530	892	576	860	33,480
<b>1987—</b>									
Mar. p	9,875	7,999	5,546	2,564	3,391	890	820	793	31,878
June p	10,371	7,747	5,745	2,247	4,328	831	626	759	32,654

(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

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
<i>Year ended 30 June—</i>									
1982	49,393	31,144	17,565	8,520	18,157	930	1,183	1,225	128,117
1983	25,740	19,674	8,621	6,417	11,209	611	482	541	73,295
1984	20,698	14,730	3,267	3,969	4,268	659	832	675	49,098
1985	31,279	20,158	7,665	4,329	7,794	769	1,056	658	73,708
1986	40,922	26,420	11,382	5,084	13,036	890	1,205	1,420	100,359
1987 p	44,664	27,939	10,559	5,095	14,725	645	774	-742	103,659
<i>Quarter ended—</i>									
<i>1981—</i>									
Sept.	13,284	8,237	4,541	2,279	5,101	268	279	152	34,141
Dec.	13,295	8,505	4,514	2,692	4,375	302	416	383	34,482
<i>1982—</i>									
Mar.	12,477	7,606	4,008	1,844	4,600	207	215	419	31,376
June	10,337	6,796	4,502	1,705	4,081	153	273	271	28,118
Sept.	9,593	6,164	4,244	1,950	4,584	185	93	80	26,893
Dec.	6,138	4,394	1,412	1,568	2,362	216	22	209	16,321
<i>1983—</i>									
Mar.	6,483	5,952	1,876	1,783	2,405	188	244	283	19,214
June	3,526	3,164	1,089	1,116	1,858	22	123	-31	10,867
Sept.	5,174	3,664	1,187	1,253	1,607	128	432	199	13,644
Dec.	4,901	3,525	426	1,032	979	271	16	120	11,270
<i>1984—</i>									
Mar.	4,748	3,623	391	829	862	131	87	346	11,017
June	5,875	3,918	1,263	855	820	129	297	10	13,167
Sept.	7,967	5,051	2,196	948	1,673	201	242	193	18,471
Dec.	7,376	5,112	1,241	1,320	1,788	243	140	-52	17,168
<i>1985—</i>									
Mar.	9,033	6,233	2,081	1,118	2,362	187	350	495	21,859
June	6,903	3,762	2,147	943	1,971	138	324	22	16,210
Sept.	9,472	6,503	2,639	1,272	2,820	179	386	303	23,574
Dec.	11,725	7,440	2,892	1,414	3,421	222	225	339	27,678
<i>1986—</i>									
Mar.	10,523	6,925	2,733	1,201	3,249	341	267	511	25,750
June	9,202	5,552	3,118	1,197	3,546	148	327	267	23,357
Sept. p	10,813	6,432	2,960	1,361	3,752	174	238	188	25,918
Dec. p	11,769	7,828	2,984	1,815	4,123	279	137	-973	27,962
<i>1987—</i>									
Mar. p	11,070	7,361	1,720	913	3,608	67	203	-27	24,915
June p	11,012	6,318	2,895	1,006	3,242	125	196	70	24,864

(a) 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 September and December quarters 1986 and the March and June quarters 1987.

TABLE 9. NET ESTIMATED INTERSTATE MIGRATION, STATES AND TERRITORIES

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
<i>Year ended 30 June—</i>									
1982	-19,584	-14,429	35,453	-4,875	3,558	-2,022	2,069	-170	..
1983	-17,181	-5,136	20,831	-328	1,510	-1,214	530	988	..
1984	-10,267	-3,340	9,959	553	732	695	726	942	..
1985	-9,328	-5,799	12,920	-2,317	1,970	777	608	1,169	..
1986	-12,462	-13,201	16,500	-1,417	9,428	-138	493	1,783	..
1987 p	-12,279	-11,600	18,403	-2,995	7,618	-1,500	500	1,853	..
<i>Quarter ended—</i>									
<i>1981—</i>									
Sept.	-7,768	-4,897	11,740	-1,846	2,002	-480	1,264	-15	..
Dec.	-4,528	-4,354	10,128	-988	441	-810	935	-824	..
<i>1982—</i>									
Mar.	-3,824	-3,393	7,005	-602	494	-106	468	-42	..
June	-3,464	-1,785	6,580	-1,439	621	-626	-598	711	..
Sept.	-5,094	-1,840	8,184	-722	504	-555	-47	-430	..
Dec.	-4,193	-1,739	5,730	60	394	-328	174	-98	..
<i>1983—</i>									
Mar.	-2,809	-1,196	3,430	140	34	-487	285	603	..
June	-5,085	-361	3,487	194	578	156	118	913	..
Sept.	-2,955	-1,221	2,932	406	444	54	569	-229	..
Dec.	-3,333	-1,139	3,080	88	221	105	394	584	..
<i>1984—</i>									
Mar.	-1,565	-155	2,310	-185	-263	-5	-221	84	..
June	-2,414	-825	1,637	244	330	541	-16	503	..
Sept.	-2,640	-1,255	3,683	-601	443	106	417	-153	..
Dec.	-1,646	-1,167	3,639	-673	-67	147	2	-235	..
<i>1985—</i>									
Mar.	-1,219	-2,328	3,401	-156	370	14	-237	155	..
June	-3,823	-1,049	2,197	-887	1,224	510	426	1,402	..
Sept.	-3,549	-2,754	4,012	-659	2,104	-284	466	664	..
Dec.	-3,641	-4,159	4,607	-197	2,032	21	371	966	..
<i>1986—</i>									
Mar.	-2,127	-3,458	3,861	-91	2,522	-26	-543	-138	..
June	-3,145	-2,830	4,020	-470	2,770	151	-787	291	..
Sept. p	-3,154	-2,877	3,897	-866	2,333	-228	275	620	..
Dec. p	-2,027	-3,451	4,651	-1,130	1,539	-264	330	352	..
<i>1987—</i>									
Mar. p	-3,671	-3,478	5,872	-466	1,847	-658	206	348	..
June p	-3,427	-1,794	3,983	-533	1,899	-350	-311	533	..

TABLE 10. NET ESTIMATED MIGRATION GAIN<sup>(a)</sup>, 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>									
1982	29,809	16,715	53,018	3,645	21,715	-1,092	3,252	1,055	128,117
1983	8,559	14,538	29,452	6,089	12,719	-603	1,012	1,529	73,295
1984	10,431	11,390	13,226	4,522	5,000	1,354	1,558	1,617	49,098
1985	21,951	14,359	20,585	2,012	9,764	1,546	1,664	1,827	73,708
1986	28,460	13,219	27,882	3,667	22,464	752	712	3,203	100,359
1987 p	32,385	16,339	28,962	2,100	22,343	-855	1,274	1,111	103,659
<i>Quarter ended—</i>									
<i>1981—</i>									
Sept.	5,516	3,340	16,281	433	7,103	-212	1,543	137	34,141
Dec.	8,767	4,151	14,642	1,704	4,816	-508	1,351	-441	34,482
<i>1982—</i>									
Mar.	8,653	4,213	11,013	1,242	5,094	101	683	377	31,376
June	6,873	5,011	11,082	266	4,702	-473	-325	982	28,118
Sept.	4,499	4,324	12,428	1,228	5,088	-370	46	-350	26,893
Dec.	1,945	2,655	7,142	1,628	2,756	-112	196	111	16,321
<i>1983—</i>									
Mar.	3,674	4,756	5,306	1,923	2,439	-299	529	886	19,214
June	-1,559	2,803	4,576	1,310	2,436	178	241	882	10,867
Sept.	2,219	2,443	4,119	1,659	2,051	182	1,001	-30	13,644
Dec.	1,568	2,386	3,506	1,120	1,200	376	410	704	11,270
<i>1984—</i>									
Mar.	3,183	3,468	2,701	644	599	126	-134	430	11,017
June	3,461	3,093	2,900	1,099	1,150	670	281	513	13,167
Sept.	5,327	3,796	5,879	347	2,116	307	659	40	18,471
Dec.	5,730	3,945	4,880	647	1,721	390	142	-287	17,168
<i>1985—</i>									
Mar.	7,814	3,905	5,482	962	2,732	201	113	650	21,859
June	3,080	2,713	4,344	56	3,195	648	750	1,424	16,210
Sept.	5,923	3,749	6,651	613	4,924	-105	852	967	23,574
Dec.	8,084	3,281	7,499	1,217	5,453	243	596	1,305	27,678
<i>1986—</i>									
Mar.	8,396	3,467	6,594	1,110	5,771	315	-276	373	25,750
June	6,057	2,722	7,138	727	6,316	299	-460	558	23,357
Sept. p	7,659	3,555	6,857	495	6,085	-54	513	808	25,918
Dec. p	9,742	4,377	7,635	685	5,662	15	467	-621	27,962
<i>1987—</i>									
Mar. p	7,399	3,883	7,592	447	5,455	-591	409	321	24,915
June p	7,585	4,524	6,878	473	5,141	-225	-115	603	24,864

(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 1987

Age group (years)	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
MALES									
0-4	213,164	155,012	105,778	50,769	60,804	18,031	8,124	10,673	622,355
5-9	208,259	153,570	105,296	48,897	59,505	17,754	7,899	11,040	612,220
10-14	219,810	166,699	113,563	52,727	60,998	18,480	7,466	11,886	651,629
15-19	233,837	188,320	120,904	59,645	66,284	19,802	7,089	12,761	708,642
20-24	225,537	175,383	112,260	58,568	63,714	17,373	8,431	12,496	673,762
25-29	237,402	178,035	113,741	59,782	66,767	18,869	9,031	12,134	695,761
30-34	222,211	166,667	104,256	55,088	63,284	17,429	7,992	11,369	648,296
35-39	217,848	161,084	103,421	53,296	61,830	16,759	7,888	12,055	634,181
40-44	196,174	143,219	92,905	46,800	53,405	14,807	6,247	10,166	563,723
45-49	155,546	115,233	73,073	36,663	41,566	11,886	4,409	7,517	445,893
50-54	136,348	101,571	60,912	32,856	34,501	10,175	2,972	5,560	384,895
55-59	135,986	100,429	59,334	34,130	32,595	10,309	2,350	4,609	379,742
60-64	127,859	92,581	56,507	33,319	29,083	9,974	1,648	3,762	354,733
65-69	101,217	70,898	46,773	26,633	21,927	7,730	959	2,595	278,732
70-74	76,722	54,566	35,170	20,590	17,128	6,357	607	1,599	212,739
75-79	48,567	36,549	22,939	13,155	11,586	4,008	294	935	138,033
80-84	24,223	18,945	11,850	6,628	6,311	2,075	122	453	70,607
85 and over	12,207	9,923	6,441	3,602	3,099	1,077	77	222	36,648
All ages	2,792,917	2,088,684	1,345,123	693,148	754,387	222,895	83,605	131,832	8,112,591
FEMALES									
0-4	203,544	147,937	99,933	48,598	57,965	17,459	7,835	10,326	593,597
5-9	198,582	146,891	98,891	46,532	55,798	17,054	7,249	10,705	581,702
10-14	209,611	158,102	107,797	49,385	57,869	17,618	6,814	11,481	618,677
15-19	223,141	180,702	115,653	56,690	63,255	19,264	6,775	12,370	677,850
20-24	216,878	171,714	107,212	55,713	61,387	17,382	7,865	12,164	650,315
25-29	232,657	176,252	110,059	57,973	64,524	18,693	8,556	11,865	680,579
30-34	220,672	167,831	102,858	54,827	62,557	17,566	7,591	11,696	645,598
35-39	212,520	161,726	101,052	53,017	59,388	16,564	6,796	12,337	623,400
40-44	185,862	138,490	88,692	45,674	48,776	14,175	4,856	9,965	536,490
45-49	147,331	109,664	67,771	35,737	38,681	11,467	3,263	7,025	420,939
50-54	130,201	97,975	57,726	32,167	32,555	10,026	2,190	5,140	367,980
55-59	132,104	96,652	57,417	33,149	30,452	10,060	1,643	4,208	365,685
60-64	134,121	97,635	57,150	34,890	28,999	10,210	1,318	3,996	368,319
65-69	115,833	81,753	50,680	30,351	24,434	9,046	871	2,935	315,903
70-74	97,364	70,182	42,538	25,481	21,303	7,795	566	2,186	267,415
75-79	72,481	53,647	30,608	19,101	16,263	5,774	300	1,474	199,648
80-84	44,556	34,441	18,884	11,760	10,077	3,383	174	818	124,093
85 and over	34,894	27,411	15,269	9,620	7,389	2,704	135	633	98,055
All ages	2,812,352	2,119,005	1,330,190	700,665	741,672	226,240	74,797	131,324	8,136,245
PERSONS									
0-4	416,708	302,949	205,711	99,367	118,769	35,490	15,959	20,999	1,215,952
5-9	406,841	300,461	204,187	95,429	115,303	34,808	15,148	21,745	1,193,922
10-14	429,421	324,801	221,360	102,112	118,867	36,098	14,280	23,367	1,270,306
15-19	456,978	369,022	236,557	116,335	129,539	39,066	13,864	25,131	1,386,492
20-24	442,415	347,097	219,472	114,281	125,101	34,755	16,296	24,660	1,324,077
25-29	470,059	354,287	223,800	117,755	131,291	37,562	17,587	23,999	1,376,340
30-34	442,883	334,498	207,114	109,915	125,841	34,995	15,583	23,065	1,293,894
35-39	430,368	322,810	204,473	106,313	121,218	33,323	14,684	24,392	1,257,581
40-44	382,036	281,709	181,597	92,474	102,181	28,982	11,103	20,131	1,100,213
45-49	302,877	224,897	140,844	72,400	80,247	23,353	7,672	14,542	866,832
50-54	266,549	199,546	118,638	65,023	67,056	20,201	5,162	10,700	752,875
55-59	268,090	197,081	116,751	67,279	63,047	20,369	3,993	8,817	745,427
60-64	261,980	190,216	113,657	68,209	58,082	20,184	2,966	7,758	723,052
65-69	217,050	152,651	97,453	56,984	46,361	16,776	1,830	5,530	594,635
70-74	174,086	124,748	77,708	46,071	38,431	14,152	1,173	3,785	480,154
75-79	121,048	90,196	53,547	32,256	27,849	9,782	594	2,409	337,681
80-84	68,779	53,386	30,734	18,388	16,388	5,458	296	1,271	194,700
85 and over	47,101	37,334	21,710	13,222	10,488	3,781	212	855	134,703
All ages	5,605,269	4,207,689	2,675,313	1,393,813	1,496,059	449,135	158,402	263,156	16,248,836

TABLE 12. ESTIMATED RESIDENT POPULATION BY AGE GROUPS,  
AUSTRALIA, 30 JUNE 1976, 1981, 1986 AND 1987

Age group (years)	Number				Per cent of total population			
	1976	1981	1986	1987 <sup>p</sup>	1976	1981	1986	1987 <sup>p</sup>
<b>MALES</b>								
0-4	632,298	583,218	619,020	622,355	4.51	3.91	3.86	3.83
5-9	655,996	649,103	604,878	612,220	4.67	4.35	3.78	3.77
10-14	652,288	672,237	672,202	651,629	4.65	4.50	4.20	4.01
15-19	643,699	660,779	688,551	708,642	4.59	4.43	4.30	4.36
20-24	592,784	659,839	680,422	673,762	4.22	4.42	4.25	4.15
25-29	599,550	622,410	681,757	695,761	4.27	4.17	4.26	4.28
30-34	502,792	622,253	635,695	648,296	3.58	4.17	3.97	3.99
35-39	433,617	504,178	641,746	634,181	3.09	3.38	4.01	3.90
40-44	385,744	427,182	520,117	563,723	2.75	2.86	3.25	3.47
45-49	411,312	377,330	433,181	445,893	2.93	2.53	2.70	2.74
50-54	393,500	395,549	376,999	384,895	2.80	2.65	2.35	2.37
55-59	321,856	370,137	384,834	379,742	2.29	2.48	2.40	2.34
60-64	281,141	291,847	351,599	354,733	2.00	1.96	2.19	2.18
65-69	218,207	250,145	266,052	278,732	1.55	1.68	1.66	1.72
70-74	149,580	176,029	209,344	212,739	1.07	1.18	1.31	1.31
75-79	88,772	106,191	132,742	138,033	0.63	0.71	0.83	0.85
80-84	43,985	52,056	66,341	70,607	0.31	0.35	0.41	0.43
85 and over	24,913	27,784	34,707	36,648	0.18	0.19	0.22	0.23
<i>All ages</i>	<i>7,032,034</i>	<i>7,448,267</i>	<i>8,000,187</i>	<i>8,112,591</i>	<i>50.11</i>	<i>49.91</i>	<i>49.94</i>	<i>49.93</i>
<b>FEMALES</b>								
0-4	605,593	556,400	589,465	593,597	4.32	3.73	3.68	3.65
5-9	625,093	620,451	574,610	581,702	4.45	4.16	3.59	3.58
10-14	615,827	644,131	639,343	618,677	4.39	4.32	3.99	3.81
15-19	617,078	636,266	658,671	677,850	4.40	4.26	4.11	4.17
20-24	580,574	642,027	656,287	650,315	4.14	4.30	4.10	4.00
25-29	583,738	607,572	666,710	680,579	4.16	4.07	4.16	4.19
30-34	472,595	604,689	633,512	645,598	3.37	4.05	3.95	3.97
35-39	409,597	484,894	624,946	623,400	2.92	3.25	3.90	3.84
40-44	363,594	406,623	494,215	536,490	2.59	2.72	3.09	3.30
45-49	384,193	358,334	409,091	420,939	2.74	2.40	2.55	2.59
50-54	382,944	379,060	359,852	367,980	2.73	2.54	2.25	2.26
55-59	328,312	370,456	370,702	365,685	2.34	2.48	2.31	2.25
60-64	304,541	321,296	367,834	368,319	2.17	2.15	2.30	2.27
65-69	247,930	286,071	304,099	315,903	1.77	1.92	1.90	1.94
70-74	188,866	225,431	263,853	267,415	1.35	1.51	1.65	1.65
75-79	141,525	154,420	191,700	199,648	1.01	1.03	1.20	1.23
80-84	89,363	102,067	118,684	124,093	0.64	0.68	0.74	0.76
85 and over	59,686	74,805	94,589	98,055	0.43	0.50	0.59	0.60
<i>All ages</i>	<i>7,001,049</i>	<i>7,474,993</i>	<i>8,018,163</i>	<i>8,136,245</i>	<i>49.89</i>	<i>50.09</i>	<i>50.06</i>	<i>50.07</i>
<b>PERSONS</b>								
0-4	1,237,891	1,139,618	1,208,485	1,215,952	8.82	7.64	7.54	7.48
5-9	1,281,089	1,269,554	1,179,488	1,193,922	9.13	8.51	7.36	7.35
10-14	1,268,115	1,316,368	1,311,545	1,270,306	9.04	8.82	8.19	7.82
15-19	1,260,777	1,297,045	1,347,222	1,386,492	8.98	8.69	8.41	8.53
20-24	1,173,358	1,301,866	1,336,709	1,324,077	8.36	8.72	8.34	8.15
25-29	1,183,288	1,229,982	1,348,467	1,376,340	8.43	8.24	8.42	8.47
30-34	975,387	1,226,942	1,269,207	1,293,894	6.95	8.22	7.92	7.96
35-39	843,214	989,072	1,266,692	1,257,581	6.01	6.63	7.91	7.74
40-44	749,338	833,805	1,014,332	1,100,213	5.34	5.59	6.33	6.77
45-49	795,505	735,664	842,272	866,832	5.67	4.93	5.26	5.33
50-54	776,444	774,609	736,851	752,875	5.53	5.19	4.60	4.63
55-59	650,168	740,593	755,536	745,427	4.63	4.96	4.72	4.59
60-64	585,682	613,143	719,433	723,052	4.17	4.11	4.49	4.45
65-69	466,137	536,216	570,151	594,635	3.32	3.59	3.56	3.66
70-74	338,446	401,460	473,197	480,154	2.41	2.69	2.95	2.96
75-79	230,297	260,611	324,442	337,681	1.64	1.75	2.03	2.08
80-84	133,348	154,123	185,025	194,700	0.95	1.03	1.16	1.20
85 and over	84,599	102,589	129,296	134,703	0.60	0.69	0.81	0.83
<i>All ages</i>	<i>14,033,083</i>	<i>14,923,260</i>	<i>16,018,350</i>	<i>16,248,836</i>	<i>100.00</i>	<i>100.00</i>	<i>100.00</i>	<i>100.00</i>

## 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.(a)	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia(a)
NUMBER									
<i>Year ended 30 June—</i>									
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	83,248(76,273)	60,714	40,097	19,995	22,934	7,194	3,054	4,578	241,814(234,839)
1986	80,769(87,744)	60,139	40,223	19,736	23,249	6,946	3,443	4,611	239,115(246,090)
1987 p	83,117	61,433	39,814	19,944	23,729	6,935	3,358	4,677	243,007
<i>Year ended 31 December—</i>									
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	81,752(77,314)	59,763	40,356	20,149	21,601	7,098	3,163	4,590	238,472(234,034)
1985	82,820(87,258)	61,726	40,275	19,889	23,066	7,213	3,302	4,619	242,910(247,348)
1986	84,009	60,387	40,166	19,826	24,175	6,911	3,307	4,627	243,408
<i>Quarter ended—</i>									
<i>1986—</i>									
March	21,768	14,370	9,573	4,627	6,028	1,691	878	1,051	59,986
June	19,057	15,302	10,907	5,101	6,370	1,739	815	1,174	60,465
September	19,936	15,527	10,403	5,033	6,044	1,827	872	1,109	60,751
December	23,248	15,188	9,283	5,065	5,733	1,654	742	1,293	62,206
<i>1987—</i>									
March p	19,560	15,137	9,879	5,042	5,547	1,791	962	1,137	59,055
June p	20,373	15,581	10,249	4,804	6,405	1,663	782	1,138	60,995

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

<i>Year ended 31 December—</i>									
1981	15.6	15.1	16.6	14.7	16.8	16.8	24.9	19.6	15.8
1982	15.8	15.0	16.7	14.5	16.6	16.3	22.1	19.3	15.8
1983	15.5	14.9	16.9	14.8	16.8	16.2	22.8	19.4	15.8
1984	15.1(14.3)	14.7	16.0	14.8	15.5	16.2	22.2	18.7	15.3(15.0)
1985	15.2(16.0)	15.0	15.7	14.5	16.3	16.3	22.2	18.4	15.4(15.7)
1986	15.2	14.5	15.3	14.3	16.6	15.5	21.4	17.9	15.2

(a) The figures in brackets show numbers or rates of registered births prior to overcoming the 1984 backlog of unprocessed events in New South Wales.

TABLE 14. DEATHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

	N.S.W.(a)	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia(a)
NUMBER									
<i>Year ended 30 June—</i>									
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	29,514	16,847	9,811	8,559	3,424	677	994	110,887
1985	41,726(38,906)	30,181	18,084	10,255	8,755	3,609	583	1,004	114,197(111,377)
1986	41,716(44,536)	30,722	18,694	10,478	9,037	3,632	653	1,137	116,069(118,889)
1987 p	42,146	30,579	18,422	10,713	9,100	3,428	683	1,109	116,180
<i>Year ended 31 December—</i>									
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	41,089(39,114)	29,493	17,522	10,128	8,514	3,549	550	1,044	111,889(109,914)
1985	42,069(44,044)	31,257	18,760	10,543	8,863	3,659	651	1,031	116,833(118,808)
1986	42,036	30,062	17,962	10,377	9,315	3,435	671	1,123	114,981
<i>Quarter ended—</i>									
<i>1986—</i>									
March	10,230	6,873	4,106	2,078	2,277	868	154	262	26,848
June	9,553	7,421	4,401	2,596	2,197	877	141	285	27,471
September	11,606	8,195	5,209	2,923	2,611	915	189	288	31,936
December	10,647	7,573	4,246	2,780	2,230	775	187	288	28,726
<i>1987—</i>									
March p	9,795	7,056	4,397	2,465	2,172	904	143	245	27,177
June p	10,098	7,755	4,570	2,545	2,087	834	164	288	28,341

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

<i>Year ended 31 December—</i>									
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	4.3	7.6
1983	7.5	7.3	6.9	7.3	6.1	7.6	5.4	4.0	7.2
1984	7.6(7.2)	7.2	6.9	7.4	6.1	8.1	3.9	4.3	7.2(7.1)
1985	7.7(8.1)	7.6	7.3	7.7	6.2	8.3	4.4	4.1	7.4(7.5)
1986	7.6	7.2	6.8	7.5	6.4	7.7	4.3	4.3	7.2

(a) The figures in brackets show numbers or rates of registered deaths prior to overcoming the 1984 backlog of unprocessed events in New South Wales.

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

	<i>N.S.W.(a)</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(a)</i>
NUMBER(b)									
<i>Year ended 30 June—</i>									
1982	818	597	463	193	199	63	70	52	2,455
1983	784	593	402	195	174	67	43	43	2,301
1984	785	545	375	164	220	75	50	46	2,260
1985	726(688)	547	415	167	223	81	47	44	2,250(2,212)
1986	837(875)	524	397	201	202	86	54	40	2,341(2,379)
1987 p	727	592	343	150	204	67	56	30	2,169
<i>Year ended 31 December—</i>									
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	735(705)	525	368	158	230	81	44	52	2,193(2,163)
1985	810(840)	613	418	194	209	87	55	36	2,422(2,452)
1986	751	529	355	146	212	74	51	36	2,154
<i>Quarter ended—</i>									
<i>1986—</i>									
March	203	94	91	35	37	17	13	8	498
June	172	84	98	42	62	22	9	11	500
September	203	215	95	35	59	26	14	12	659
December	173	136	71	34	54	9	15	5	497
<i>1987—</i>									
March p	176	100	92	35	53	20	9	7	492
June p	175	141	85	46	38	12	18	6	521
INFANT MORTALITY RATES (PER 1,000 LIVE BIRTHS)									
<i>Year ended 31 December—</i>									
							(c)		
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	9.0(9.1)	8.8	9.1	7.8	10.7	11.4	13.9	11.3	9.2(9.2)
1985	9.8(9.6)	9.9	10.4	9.8	9.1	12.1	16.7	7.8	10.0(9.9)
1986	8.9	8.8	8.8	7.1	8.8	10.7	15.4	7.8	8.8

(a) The figures in brackets show numbers or rates of registered infant deaths prior to overcoming the 1984 backlog of unprocessed events in New South Wales. (b) Included in preceding table. (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 Aborigines. For Aboriginal birth and death 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>									
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	(a)39,670	29,619	18,324	10,294	10,514	3,571	767	1,819	(a)114,578
1986	(a)39,199	29,530	18,067	10,154	10,074	3,448	757	1,827	(a)113,056
1987 p	38,380	29,550	17,458	9,672	10,175	2,881	763	1,783	110,662
<i>Year ended 31 December—</i>									
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	(a)41,183	29,810	17,810	10,148	10,398	3,520	791	1,833	(a)115,493
1986	41,319	29,390	18,030	9,878	10,379	3,302	759	1,856	114,913
<i>Quarter ended—</i>									
<i>1986—</i>									
March	14,931	18,799	4,432	3,289	3,025	1,279	158	520	36,433
June	9,565	7,008	4,685	2,095	2,744	711	188	452	27,448
September	7,445	4,910	4,227	1,759	1,698	520	249	312	21,120
December	9,378	8,673	4,686	2,735	2,912	792	164	572	29,912
<i>1987—</i>									
March p	12,568	9,137	4,194	3,094	3,114	1,065	158	455	33,785
June p	8,989	6,830	4,351	2,084	2,451	504	192	444	25,845

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

<i>Year ended 31 December—</i>									
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	7.8	7.7	8.4	5.7	7.4	7.5
1984	(a)6.3	7.1	7.5	7.8	7.1	8.5	5.1	7.1	(a)7.0
1985	(a)7.5	7.2	6.9	7.4	7.3	8.0	5.3	7.3	(a)7.3
1986	7.5	7.1	6.9	7.1	7.1	7.4	4.9	7.2	7.2

(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 31 December</i>	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.(b)	Australia
NUMBER									
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	11,871	9,688	6,816	4,216	4,039	1,169	301	1,730	39,830
1986	11,661	9,670	7,042	3,776	4,001	1,245	381	1,641	39,417
CRUDE DIVORCE RATES (PER 1,000 OF MEAN ESTIMATED RESIDENT POPULATION)									
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	2.2	2.4	2.7	3.1	2.8	2.6	2.0	6.9	2.5
1986	2.1	2.3	2.7	2.7	2.7	2.8	2.5	6.3	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
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)	1.88(1.85)	0.92(0.90)	0.90(0.89)	14.8	72.40	78.92
1985(d)	1.89(1.93)	0.92(0.94)	0.91(0.92)	15.5	72.32	78.76
1986	1.87	0.91	0.90	16.8	72.77	79.13

(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) The figures in brackets show rates based on registered births prior to overcoming the 1984 backlog of unprocessed events in New South Wales.

TABLE 19. SELECTED SUMMARY MEASURES OF MARRIAGES AND DIVORCES

Year ended 31 December	Marriages				Divorces(a)				
	Median age at marriage				Median age				
	First marriage of		All marriages of		At marriage		At date decree made absolute		Median duration of marriage (years)
	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
1985	25.4	23.2	27.0	24.5	24.0	21.4	37.2	34.4	10.5
1986	25.6	23.5	27.3	24.9	24.2	21.6	37.5	34.7	10.6

(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.

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>							
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
1986	92,590	56,560	1,485,500	37,250	1,263,500	186,400	2,935,300
1987	113,540	54,600	1,523,800	37,610	1,589,500	205,750	3,319,100
<i>Year ended 31 December—</i>							
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
1985	82,000	55,670	1,494,700	34,880	1,142,600	172,550	2,809,900
1986	103,330	55,870	1,513,200	38,130	1,429,400	197,320	3,139,900
<i>Quarter ended—</i>							
<i>1986—</i>							
March	24,230	13,980	384,500	15,430	345,500	53,640	783,600
June	24,570	10,860	334,000	7,770	297,200	43,200	674,400
September	26,630	12,350	444,700	8,180	309,600	47,170	801,500
December	27,900	18,680	350,000	6,750	477,100	53,320	880,500
<i>1987—</i>							
March	29,370	13,180	399,300	15,200	432,800	57,750	889,800
June	29,640	10,400	329,800	7,470	370,000	47,510	747,400

TABLE 21. CATEGORIES OF OVERSEAS DEPARTURES

	Permanent departures			Departures of residents for		Departures of visitors after		Permanent and long-term departures	Total departures
	Former settlers	Other residents	Total	Long-term	Short-term	Long-term	Short-term		
<i>Year ended 30 June—</i>									
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
1986	9,560	8,540	18,100	49,690	1,496,000	24,670	1,225,500	92,460	2,814,000
1987	10,800	9,130	19,930	49,360	1,568,700	32,810	1,524,400	102,090	3,195,200
<i>Year ended 31 December—</i>									
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
1985	10,020	8,600	18,620	51,030	1,512,000	23,790	1,096,500	93,440	2,702,000
1986	9,960	8,860	18,820	48,560	1,539,600	27,190	1,363,800	94,570	2,997,900
<i>Quarter ended—</i>									
<i>1986—</i>									
March	2,380	2,330	4,700	15,290	310,200	6,160	369,500	26,150	705,800
June	2,370	2,150	4,510	11,900	404,100	5,400	321,500	21,810	747,400
September	2,420	2,010	4,430	11,560	428,100	5,260	297,600	21,250	747,000
December	2,800	2,380	5,170	9,810	397,200	10,380	375,100	25,360	797,600
<i>1987—</i>									
March	2,940	2,600	5,540	16,250	324,700	11,050	469,800	32,840	827,400
June	2,650	2,140	4,790	11,740	418,700	6,120	381,900	22,650	823,200

TABLE 22. OVERSEAS MOVEMENT

	<i>Excess of arrivals over departures</i>						<i>Total</i>
	<i>Permanent</i>	<i>Residents</i>		<i>Visitors</i>		<i>Permanent and long-term</i>	
		<i>Long-term</i>	<i>Short-term</i>	<i>Long-term</i>	<i>Short-term</i>		
<i>Year ended 30 June—</i>							
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
1986	74,490	6,860	-10,600	12,580	38,000	93,930	121,400
1987	93,610	5,240	-44,900	4,800	65,100	103,660	123,900
<i>Year ended 31 December—</i>							
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
1985	63,380	4,640	-17,300	11,090	46,100	79,110	107,900
1986	84,510	7,310	-26,400	10,940	65,600	102,750	142,000
<i>Quarter ended—</i>							
<i>1986—</i>							
March	19,530	-1,310	74,300	9,270	-24,000	27,490	77,800
June	20,060	-1,040	-70,100	2,370	-24,300	21,390	-73,000
September	22,200	800	16,600	2,920	11,900	25,920	54,500
December	22,730	8,870	-47,200	-3,630	102,000	27,960	82,900
<i>1987—</i>							
March	23,830	-3,070	74,600	4,150	-37,000	24,910	62,400
June	24,850	-1,340	-88,900	1,350	-11,900	24,860	-75,800

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>1986</i>	<i>1987</i>	<i>1985</i>	<i>1986</i>	<i>1986</i>				<i>1987</i>	
					<i>March</i>	<i>June</i>	<i>September</i>	<i>December</i>	<i>March</i>	<i>June</i>
<i>Africa—</i>										
South Africa	3,130	4,670	2,060	4,180	930	930	230	1,210	1,490	860
Other	2,650	3,930	2,150	3,160	710	700	1,570	1,060	1,130	1,050
<i>America—</i>										
Canada	930	1,040	890	960	190	180	290	290	240	220
U.S.A.	1,670	1,800	1,540	1,790	420	360	490	520	390	400
Other	4,120	4,290	3,910	3,850	970	1,000	950	930	1,120	1,290
<i>Asia(a)—</i>										
China	3,140	2,690	3,210	2,680	770	650	580	680	710	720
Hong Kong	3,120	3,400	2,940	3,260	940	680	910	740	1,000	760
India	2,140	2,540	2,030	2,140	530	540	570	500	690	780
Kampuchea	870	1,370	1,020	880	230	280	190	180	590	420
Lebanon	2,760	2,870	2,190	2,830	680	740	710	710	590	870
Malaysia	2,280	3,950	2,370	2,830	700	530	740	870	1,180	1,160
Philippines	4,130	6,410	3,750	4,850	1,040	1,060	1,220	1,530	1,510	2,150
Turkey (in Asia and Europe)	990	1,150	870	1,080	240	290	260	290	350	260
Vietnam	7,170	6,650	7,270	7,310	1,730	2,070	1,920	1,590	1,450	1,690
Other	10,050	14,100	8,820	11,910	2,510	2,900	3,230	3,270	3,620	3,970
<i>Europe—</i>										
Germany	1,030	1,390	950	1,260	240	300	340	380	340	330
Greece	880	950	800	890	220	170	210	280	220	230
Ireland	1,450	2,350	1,090	1,900	360	380	510	650	660	520
Italy	680	590	700	570	150	120	140	160	170	120
Netherlands	610	560	560	630	150	140	180	170	120	110
Poland	1,340	1,620	1,290	1,340	360	360	280	350	320	680
Portugal	1,000	1,170	930	1,070	290	250	290	240	360	280
United Kingdom	14,710	20,240	12,040	18,770	3,740	4,370	5,020	5,640	4,970	4,600
Yugoslavia	1,950	2,650	1,680	2,090	550	420	500	630	680	840
Other	4,100	4,570	3,600	4,330	1,040	990	1,010	1,300	1,200	1,060
<i>Oceania—</i>										
Australia	280	380	280	320	80	60	90	100	100	100
New Zealand	13,280	13,580	11,290	14,140	3,840	3,650	3,600	3,050	3,470	3,470
Other	2,140	2,640	1,760	2,300	650	460	610	580	740	710
Not stated	—	10	10	10	—	—	—	10	—	—
<b>Total</b>	<b>92,590</b>	<b>113,540</b>	<b>82,000</b>	<b>103,330</b>	<b>24,230</b>	<b>24,570</b>	<b>26,630</b>	<b>27,900</b>	<b>29,370</b>	<b>29,640</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						
					1986				1987		
	1986	1987	1985	1986	March	June	September	December	March	June	
Africa—											
South Africa	3,070	4,640	2,110	4,280	970	930	1,120	1,260	1,440	820	
Other	2,560	3,850	2,180	3,200	840	630	720	1,020	1,170	940	
America—											
Canada	690	970	860	870	190	70	280	330	240	110	
U.S.A.	1,160	2,340	1,900	2,490	890	450	640	510	810	380	
Other	3,940	4,110	3,890	3,660	960	980	890	820	1,110	1,290	
Asia(a)—											
China	3,060	3,040	3,230	2,960	890	630	690	750	820	780	
Hong Kong	3,050	3,120	2,970	2,980	1,160	570	880	370	1,210	670	
India	2,070	2,380	1,990	2,040	540	510	540	450	640	760	
Kampuchea	860	1,380	1,030	890	240	280	190	180	590	420	
Lebanon	2,710	3,550	2,630	3,460	800	860	880	920	740	1,010	
Malaysia	2,210	4,610	3,410	3,990	3,370	310	760	450	3,450	850	
Philippines	4,040	6,190	3,570	4,570	1,010	970	1,130	1,460	1,530	2,070	
Turkey (in Asia and Europe)	940	1,340	910	1,190	270	260	240	420	400	280	
Vietnam	7,090	6,610	7,240	7,350	1,790	2,080	1,900	1,570	1,440	1,690	
Other	9,690	15,480	9,540	12,960	3,540	3,120	3,480	2,820	5,030	4,150	
Europe—											
Germany	860	1,470	980	1,290	210	220	300	560	340	260	
Greece	660	1,570	1,090	1,470	350	-30	370	790	280	150	
Ireland	1,280	2,350	1,000	1,800	340	340	480	630	720	520	
Italy	400	750	800	750	140	30	170	410	100	80	
Netherlands	470	500	490	660	170	130	170	200	50	80	
Poland	1,260	1,510	1,290	1,320	360	350	260	350	280	620	
Portugal	980	1,140	990	1,130	350	240	290	250	350	250	
United Kingdom	11,310	18,190	8,570	18,110	3,500	3,710	4,910	6,000	3,790	3,500	
Yugoslavia	1,580	2,610	1,620	2,060	640	260	390	770	790	670	
Other	3,470	4,280	3,420	4,480	1,120	760	1,080	1,440	1,150	610	
Oceania—											
Australia	-5,320	-4,650	-3,590	-3,810	-3,790	-2,260	-1,140	3,380	-4,806	-2,090	
New Zealand	8,530	8,000	13,170	14,530	5,480	4,580	3,800	680	250	3,280	
Other	1,880	2,350	1,820	2,180	1,180	390	520	90	1,020	730	
Not stated	—	—	10	—	—	—	-10	—	—	—	
<b>Total</b>	<b>74,490</b>	<b>103,660</b>	<b>79,110</b>	<b>102,760</b>	<b>27,480</b>	<b>21,390</b>	<b>25,920</b>	<b>27,960</b>	<b>24,910</b>	<b>24,860</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				
	1983	1984	1985	1986	1987	1983	1984	1985	1986	1987
<b>MALES</b>										
0-4	8,340	5,790	6,240	7,140	8,300	4,230	3,890	3,660	3,390	3,720
5-14	14,280	10,960	12,360	14,260	15,170	6,210	6,280	6,070	5,310	5,740
15-24	18,540	14,670	16,590	19,520	20,460	10,950	9,520	8,590	9,160	10,570
25-34	24,400	19,150	21,620	25,540	27,430	15,940	15,230	13,810	13,910	15,330
35-44	14,660	12,750	14,090	16,600	17,840	8,430	9,200	8,980	8,940	9,610
45-64	8,580	8,550	9,780	11,120	11,570	5,410	5,910	6,340	6,510	6,950
65 and over	2,850	2,810	2,830	3,330	3,720	1,430	1,650	1,810	1,510	1,660
<b>All ages</b>	<b>91,650</b>	<b>74,690</b>	<b>83,490</b>	<b>97,500</b>	<b>104,480</b>	<b>52,600</b>	<b>51,690</b>	<b>49,260</b>	<b>48,720</b>	<b>53,580</b>
<b>FEMALES</b>										
0-4	7,530	5,690	6,050	6,650	8,360	3,960	3,720	3,350	3,220	3,480
5-14	12,520	10,140	11,440	12,700	14,170	5,620	6,170	5,920	5,130	5,350
15-24	17,690	14,890	17,200	19,300	21,970	10,650	9,910	9,610	9,470	11,560
25-34	22,170	19,100	21,330	24,440	27,940	12,850	13,550	13,080	12,590	13,690
35-44	10,400	9,550	11,180	12,510	13,810	5,640	6,780	6,750	6,380	6,890
45-64	7,440	7,830	8,870	9,390	10,630	4,230	4,910	5,140	5,010	5,540
65 and over	3,340	3,390	3,710	3,900	4,400	1,740	2,010	2,150	1,970	2,010
<b>All ages</b>	<b>81,090</b>	<b>70,590</b>	<b>79,760</b>	<b>88,890</b>	<b>101,270</b>	<b>44,690</b>	<b>47,050</b>	<b>45,990</b>	<b>43,750</b>	<b>48,520</b>
<b>PERSONS</b>										
0-4	15,870	11,480	12,290	13,790	16,660	8,180	7,610	7,000	6,610	7,200
5-14	26,800	21,110	23,790	26,960	29,340	11,830	12,450	12,000	10,430	11,090
15-24	36,230	29,570	33,790	38,830	42,430	21,610	19,430	18,200	18,630	22,130
25-34	46,570	38,250	42,940	49,980	55,370	28,790	28,780	26,890	26,490	29,020
35-44	25,060	22,310	25,260	29,100	31,640	14,070	15,980	15,720	15,320	16,500
45-64	16,020	16,380	18,650	20,510	22,200	9,640	10,830	11,480	11,520	12,490
65 and over	6,190	6,200	6,530	7,230	8,120	3,180	3,660	3,960	3,470	3,660
<b>All ages</b>	<b>172,740</b>	<b>145,280</b>	<b>163,260</b>	<b>186,400</b>	<b>205,750</b>	<b>97,290</b>	<b>98,740</b>	<b>95,250</b>	<b>92,470</b>	<b>102,090</b>

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

Age group (years)	Year ended 30 June									
	Number					Per cent				
	1983	1984	1985	1986	1987	1983	1984	1985	1986	1987
<b>MALES</b>										
0-4	4,120	1,900	2,580	3,750	4,580	5.5	4.1	3.8	4.0	4.4
5-14	8,070	4,680	6,290	8,960	9,430	10.7	10.1	9.3	9.5	9.1
15-24	7,590	5,150	8,000	10,360	9,890	10.1	11.1	11.8	11.0	9.5
25-34	8,460	3,920	7,800	11,630	12,100	11.2	8.4	11.5	12.4	11.7
35-44	6,230	3,550	5,110	7,660	8,230	8.3	7.6	7.5	8.2	7.9
45-64	3,170	2,640	3,440	4,610	4,620	4.2	5.7	5.1	4.9	4.5
65 and over	1,410	1,160	1,020	1,820	2,060	1.9	2.5	1.5	1.9	2.0
<i>All ages</i>	<i>39,040</i>	<i>23,000</i>	<i>34,240</i>	<i>48,790</i>	<i>50,900</i>	<i>51.7</i>	<i>49.4</i>	<i>50.4</i>	<i>51.9</i>	<i>49.1</i>
<b>FEMALES</b>										
0-4	3,570	1,970	2,700	3,440	4,880	4.7	4.2	4.0	3.7	4.7
5-14	6,900	3,970	5,510	7,570	8,820	9.1	8.5	8.1	8.1	8.5
15-24	7,040	4,980	7,590	9,840	10,410	9.3	10.7	11.2	10.5	10.0
25-34	9,330	5,550	8,250	11,860	14,250	12.4	11.9	12.1	12.6	13.7
35-44	4,760	2,770	4,430	6,130	6,920	6.3	6.0	6.5	6.5	6.7
45-64	3,210	2,920	3,730	4,380	5,090	4.3	6.3	5.5	4.7	4.9
65 and over	1,600	1,380	1,560	1,940	2,390	2.1	3.0	2.3	2.1	2.3
<i>All ages</i>	<i>36,410</i>	<i>23,540</i>	<i>33,770</i>	<i>45,150</i>	<i>52,750</i>	<i>48.3</i>	<i>50.6</i>	<i>49.7</i>	<i>48.1</i>	<i>50.9</i>
<b>PERSONS</b>										
0-4	7,690	3,870	5,280	7,180	9,460	10.2	8.3	7.8	7.6	9.1
5-14	14,970	8,660	11,800	16,530	18,250	19.8	18.6	17.4	17.6	17.6
15-24	14,630	10,140	15,590	20,200	20,300	19.4	21.8	22.9	21.5	19.6
25-34	17,780	9,470	16,050	23,490	26,350	23.6	20.3	23.6	25.0	25.4
35-44	10,990	6,330	9,540	13,790	15,140	14.6	13.6	14.0	14.7	14.6
45-64	6,390	5,550	7,170	8,990	9,710	8.5	11.9	10.5	9.6	9.4
65 and over	3,010	2,540	2,580	3,760	4,460	4.0	5.5	3.8	4.0	4.3
<i>All ages</i>	<i>75,450</i>	<i>46,540</i>	<i>68,010</i>	<i>93,930</i>	<i>103,660</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>										
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
1986	38,160	24,680	10,520	4,700	12,210	820	1,110	1,200	540	93,930
1987	46,440	29,000	11,280	5,380	15,260	720	830	-430	-4,810	103,660
<i>Year ended 31 December—</i>										
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
1985	32,920	21,260	8,460	4,130	9,370	610	1,140	820	410	79,110
1986	42,370	26,780	11,810	5,590	14,640	950	970	60	-420	102,760
<i>Quarter ended—</i>										
<i>1986—</i>										
March	11,090	7,290	2,920	1,290	3,410	360	280	560	280	27,480
June	8,480	5,110	2,870	1,100	3,300	130	300	220	-130	21,390
September	10,810	6,430	2,960	1,360	3,750	180	240	190	-10	25,920
December	11,980	7,950	3,070	1,840	4,180	290	150	-910	-570	27,960
<i>1987—</i>										
March	12,540	8,250	2,320	1,150	4,060	130	240	200	-3,980	24,910
June	11,110	6,380	2,930	1,020	3,270	130	200	80	-250	24,860

## APPENDIX

## NET ESTIMATED OVERSEAS MIGRATION GAIN AND CONTRIBUTING COMPONENTS, SEPTEMBER QUARTER 1981 TO JUNE QUARTER 1987

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)
1981	September	30,831	767	134,463	72,805	2,543	3,310	34,141
	December	34,967	27,372	167,696	133,895	-27,857	-485	34,482
1982	March	32,379	13,437	116,673	97,312	-14,440	-1,003	31,376
	June	24,781	-56,833	154,041	74,510	60,170	3,337	28,118
	September	24,408	22,492	144,825	85,301	-20,007	2,485	26,893
	December	21,292	26,847	168,018	140,312	-31,818	-4,971	16,321
1983	March	18,144	5,163	114,379	90,766	-4,093	1,070	19,214
	June	11,606	-49,911	147,804	75,019	49,172	-739	10,867
	September	10,338	-178	148,575	72,306	3,484	3,306	13,644
	December	12,978	26,555	176,720	128,714	-28,263	-1,708	11,270
1984	March	14,270	19,548	113,578	88,373	-22,801	-3,253	11,017
	June	8,952	-70,005	175,853	76,428	74,220	4,215	13,167
	September	14,862	12,385	164,492	73,843	-8,776	3,609	18,471
	December	19,093	23,379	200,836	135,491	-25,304	-1,925	17,168
1985	March	20,141	46,303	123,858	103,098	-44,585	1,718	21,859
	June	13,914	-89,089	193,966	81,821	91,385	2,296	16,210
	September	19,472	27,927	174,353	86,033	-23,825	4,102	23,574
	December	25,587	43,610	206,663	159,862	-41,519	2,091	27,678
1986	March	27,484	50,291	125,270	130,494	-52,025	-1,734	25,750
	June	21,391	-94,397	189,207	98,068	96,363	1,966	23,357
	September p	25,918	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
	December p	27,962	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
1987	March p	24,915	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
	June p	24,864	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<sub>t</sub> - RTO<sub>t-1</sub>) - (VTA<sub>t</sub> - VTA<sub>t-1</sub>)

(6) Category jumping for the quarter shown.

(a) Contains adjustment to account for revised estimation procedures.

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.