

# **AUSTRALIAN BUREAU OF STATISTICS**

**CANBERRA** 

CATALOGUE NOTATION &

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# **WUSTRALLAN/DEMOGRAPHIC STATISTICS**SEPTEMBER QUARTER 1986

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#### MAIN FEATURES

The population of Australia now exceeds 16 million. It is estimated to have passed the 16 million mark in August 1986. (Note that population estimates for 1982-86 are subject to revision later this year in the light of the results of the 1986 Census). It has taken approximately 4 years 10 months for the population to rise from 15 to 16 million. The previous million took 5 years 7 months to achieve.

As the table below shows, the duration between successive millions has fluctuated — the shortest being 4 years 3 months between the twelfth and thirteenth millions.

#### AUSTRALIAN POPULATION GROWTH SINCE EUROPEAN SETTLEMENT, 1788-1986 TIME ELAPSED BÉTWEEN SUCCESSIVE MILLIONS

Population (a)	Year attained	Interval since pr million attain		A verage annual rate of population growti
		Years Mo	onths	Per cent
One million	1858	70		••
Two million	1877	19		3.7
Three million	1889	12		3.4
Four million	1905	16		1.8
Five million	1918	13		1.7
Six million	1925	7		2.6
Seven million	1939	14		1.1
Eight million	1949 (November)	10		1.3
Nine million	1954 (August)	4	9	2.5
Ten million	1959 (March)	4	7	2.3
Eleven million	1963 (December)	4	9	2.0
Eleven million	1963 (October)	••		••
Twelve million	1968 (June)	4	8	1.9
Thirteen million	1972 (September)	4	3	1.9
Thirteen million	1971 (March)	••		••
Fourteen million	1976 (March)	5	•	1.5
Fifteen million	1981 (October)	5	7	1.2
Sixteen million	1986 (August)	4	10	1.3

(a) For population estimation purposes, estimates prior to 1961 exclude full-blood Aboriginals. Estimates for dates earlier than the 1971 Census are based on census counts (actual location) and contain no adjustments for census under-enumeration. Estimates for 1971 and subsequent years are estimated resident population. The attainment of the eleventh million is shown both excluding and including full-blood Aboriginals and the attainment of the thirteenth million is shown both on an actual location basis and an estimated resident population basis.

The preliminary estimated population of Australia at 30 September 1986 is 16,028,400, an increase of 54,500 since 30 June 1986 and 225,900 (1.4 per cent) since 30 September 1985. Of the growth during the last twelve months, 56 per cent was achieved through natural increase (125,800), with overseas migration (100,100) contributing the remaining 44 per cent. This growth is higher than for the previous twelve months when the population increased by 199,300 or 1.3 per cent. The higher growth is wholly attributable to increased gains from overseas migration, which rose from 74,900 in the year ended 30 September 1985 to 100,100 in the twelve months ending 30 September 1986.

In the twelve months ending 30 September 1986, the populations of the Australian Capital Territory, Northern Territory, Western Australia and Queensland grew faster than the national average with increases of 4.0, 2.7, 2.5 and 1.9 per cent respectively. New South Wales, Victoria and Tasmania experienced growth rates in the range 1.1 - 1.3 per cent (i.e. slightly below the national average), and South Australia's growth rate remained low at 0.8 per cent.

# **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, 1985 and 1986. 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). 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 11 February 1986.

Births, Australia (3301.0). The 1985 issue was released on 20 August 1986.

Deaths, Australia (3302.0). The 1985 issue was published on 30 October 1986.

Marriages, Australia (3306.0). The 1985 issue was published on 16 July 1986.

Divorces, Australia (3307.0). The 1985 issue was released on 7 July 1986.

Overseas Arrivals and Departures, Australia (3404.0). The 1984 issue was published on 15 January 1986.

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.

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 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.

- 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).

### 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)
- 7. 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.
- 8. Where figures have been rounded, discrepancies may occur between sums of component items and totals.

# Electronic services

9. 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.

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. The population estimates for periods after 30 June 1981 published in this issue of Australian Demographic Statistics do not yet include adjustments in accordance with results of the Census at 30 June 1986.

- 3. Natural increase. Excess of births over deaths by State of usual residence.
- 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 1985 and the March, June and September quarters of 1986, and will not be included in future preliminary population estimates until a more reliable method for forecasting category jumping is developed.

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:

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 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 1985 and 1986 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

				A7 .		Population	
	Live births(b)	Deaths(b)	Natural increase(b)	Nei overseas migration(c)	At end of period	Incre	ase(a)
Period	('000)	(,000)	(,000)	('000)	('000)	('000)	Per cent
Year ended 30 June—							
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	(f)241.8	(f)114.2	(f)127.6	74.8	15,758.4	202.5	1.30
1986 p	(f)239.0	(f)116.1	(f)122.9	92.7	15,973.9	215.6	1.37
Year ended 31 Decem	ber—						
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	238.5	111.8	126.7	59.0	15,650.0	185.8	1.20
1985 p	(f)242.8	(f)116.9	(f)125.9	82.8	15,858.7	208.7	1.33
Quarter ended 1985				·.		Yearly	increase(e)
June	(f)62.0°	(f)28.5	(f)33.5	17.1	15,758.4	202.5	1.30
September p	(f)60.8	(035.1	(f)25.6	18.5	15,750.4	199.3	1.28
December p	(f)57.8	(f)26.7	(f)31.1	25.1	15,858.7	208.7	1.33
1986							
March p	60.0	26.8	33.2	27.5	15,919.3	211.6	1.35
June p	60.5	27.5	33.0	21.6	15,973.9	215.6	1.37
September p	60.6	32.1	28.6	25.9	16,028.4	225.9	1.43

<sup>(</sup>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 1985 and the March, June and September quarters of 1986. 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
1985—									
June	5.476.9	4,122.5	2,548.1	1.362.9	1,408.2	442.2	143.9	253.5	15,758.4
September p	5.489.6	4.131.6	2.557.6	1,364.4	1.414.6	443.1	145.5	256.1	15,802.5
December p	5,507.5	4,142.3	2,568.8	1,367.5	1,422.3	444.3	146.8	259.2	15,858.7
1986—									
March p	5.528.2	4.154.2	2,580.1	1,370.7	1.431.2	445.6	147.5	261.8	15,919.3
June p	5,543.5	4.164.7	2.592.6	1,373.1	1.440.6	446.9	148.1	264.4	15,973.9
September p	5,558.7	4,175.3	2,605.3	1,376.0	1,449.4	447.9	149.4	266.4	16,028.4

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

Tas. N.T. A.C.T. S.A. W.A.Australia N.S.W. Vic Qld **MALES** As at 30 June— 657.2 65.4 7,448.3 653.9 212.6 113.6 1981(a) 2,608.4 1,958.7 1,178.4 7,576.3 2,645.5 1,982.2 1,216.1 658.3 675.9 213.6 68.8 115.9 1982 664.7 689.3 215.0 71.0 118.3 7,675.3 2.671.2 2.004.0 1.241.8 1983 698.6 7,761.2 670.6 217.2 73.5 122.3 2,696.0 2 024 2 1.258.8 1984 7 860 8 675.0 710.3 219 5 76.0 126.7 1985 2,728.4 2,046.2 1,278.7 7,968.6 2,067.6 1,300.5 680.2 726.3 221.7 78.0 132.1 1986 p 2,762.1 **FEMALES** 57.2 114.0 7.475.0 1981(a) 1,988.2 1,166.8 664.8 642.8 214.7 2,626.5 670.4 661.0 216.1 60.6 116.1 7,602.2 2.011.9 1,203.5 1982 2.662.5 7,703.3 1,229.9 676.8 675.1 217.6 62.9 118.3 2,033.6 1983 2,689.2 7.794.7 122.2 1984 2,716.1 2,054.3 1,248.2 683.4 685.I 220.2 65.3 7,897.6 2,748.5 2,076.4 1,269.4 687.9 697.9 222.7 68.0 126.8 1985 692.9 714.3 225.2 70.1 132.2 8,005.3 2,097.1 1,292.1 2,781.4 1986 p **MALES** As at 31 December-1,951.4 648.9 211.6 65.1 113.3 7,391.4 1,156.2 651.6 1980 2,593.3 7,511.1 666.7 67.7 114.3 2,625.2 1,969.4 1,198.8 656.1 212.9 1981 2,657.7 1,992.1 1,230.3 661.1 682.9 214.1 69.7 116.5 7,624.4 1982

667.8

672.5

677.3 FEMALES

661.1

667.8

673.3

680.2

685.6

690.2

1.250.3

1,268.4

1,288.7

1,145.5

1,186.5

1.218.0

1,239.3

1,258.7

1,280.1

2,013.3

2.034.5

2,056.4

1,979.2

1,999.2

2.021.8

2.043.1

2,065.2

2,085.9

2,681.8

2,711.0

2,743.9

2,612.1

2,643.3

2,675.8

2,701.5

2,731.4

2,763.6

694.4

7034

7173

634.6

652.2

668.4

680.5

690.6

705.0

216.0

218.2

220.5

213.6

215.3

216.7

218.8

221.4

223.8

72.5

74.7

77.3

56.6

59.5

61.6

64.4

66.6

69.4

120.2

123.8

129 5

1133

114.6

116.7

120.2

1239

129.7

7,716.3

7,806.6

7,911.0

7.415.9

7,538.4

7,652.4

7,747.9

7,843.4

7,947.6

(a) Canava duta

1983

1984

1980

1981

1982

1983

1984

1985 p

1985 p

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

	1976	1980	1981	1982	1983	1984	1985p
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	(b)954.3	(b)961.0	(b)970.3	(b)980.0	(b)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. I	68.5
Canberra(c)(d)	226.5	243.2	246.5	251.0	255.9	264.4	273.6
Newcastle(c)	380.0	395.1	402.7	410.3	414.7	419.1	423.3
Wollongong(c)	222.3	229.5	231.4	233.7	235.0	235.9	236.8
Gold Coast(c)(e)	110.9	148.1	162.7	178.8	189.1	198.4	208.1
Geelong(c)	138.3	142.0	142.0	143.0	143.9	145.4	147.1
Townsville(c)	90.5	94.4	96.3	98.0	99.6	100.5	101.7

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

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

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	<i>N.T.</i>	A. C. T.	Australia
				MALES					
Year ended 30 Jun							· · ·		
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	2,712.0	2,035.0	1,268.7	672.7	704.0	218.3	74.7	124.1	7,809.5
1986 p	2,744.7	2,056.6	1,289.0	677.4	717.7	220.5	77.2	129.5	7,912.5
				FEMALES	···				
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	<b>7,416</b> .6
1982	2,643.8	1,999.6	1,186.0	667.7	652.2	215.4	<b>59</b> .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	2,732.3	2,065.3	1,258.9	685.7	691.1	221.4	66.6	124.2	7,845.3
1986 р	2,764.2	2,086.3	1,280.1	690.2	705.4	223.8	69.3	129.5	<b>7,948</b> .9
				PERSONS					
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	5,444.3	4,100.2	2,527.6	1,358.4	1,395.1	439.6	141.3	248.3	15,654.8
1986 p	5,508.9	4,142.9	2,569.1	1,367.6	1,423.1	444.4	146.5	259.0	15,861.4
				MALES					
Year ended 31 Dec						. <u>-</u> .			
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	2,696.2	2,024.1	1,259.2	670.4	698.8	217.1	73.5	122.2	7,761.6
1985 p	2,728.1	2,045.9	1,278.5	674.9	710.2	219.4	76.0	126.6	7,859.4
				FEMALES					
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	2,716.1	2,054.3	1,248.6	683.1	685.4	220.1	65.4	122.2	7,795.2
1985 p	2,748.1	2,075.9	1,269.3	687.9	697.7	222.6	68.0	126.7	7,896.1
				PERSONS				_	
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	5,412.4	4,078.4	2,507.8	1,353.5	1,384.2	437.2	139.0	244.4	15,556.8
1985 p	5,476.2	4,121.8	2,547.8	1,362.7	1,407.8	442.0	143.9	253.3	15,755.5

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
			NATU	RAL INCRE	EASE				
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	0.77	0.74	0.89	0.72	1.03	0.82	1.80	1.30	0.82
1986 p	0.72	0.71	0.85	0.67	1.01	0.75	1.95	1.24	0.78
			NET OVE	RSEAS MIG	RATION				
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	0.59	0.50	0.31	0.32	0.57	0.18	0.77	0.28	0.48
1986 р	0.70	0.59	0.41	0.35	0.85	0.20	0.80	0.46	0.59
			NET INTER	RSTATE MIC	GRATION				
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	-0.16	-0.16	0.44	-0.38	0.17	0.11	1.10	2.07	
1986 р	-0.20	-0.27	0.49	-0.26	0.44	0.10	0.13	2.58	
			NET M	IGRATION	GAIN				
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	18.1	1.98	0.31
1985	0.42	0.34	0.75	-0.05	0.75	0.29	1.88	2.35	0.48
1986 p	0.50	0.32	0.89	0.08	1.29	0.30	0.92	3.04	0.59
			TOTAL PO	PULATION	GROWTH				
1981(a)	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	1.20	1.08	1.64	0.66	1.77	1.11	3.68	3.65	1.30
1986 р	1.21	1.02	1.75	0.75	2.30	1.05	2.88	4.28	1.37

<sup>(</sup>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
Year ended 30 June-	-								<u> </u>
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	(b)41,904	30,269	22,274	9,697	14,215	3,578	2,502	3,178	(b)127,617
1986 p	(b)39.404	29,071	21,773	9,091	14,252	3,328	2,811	3,150	(b)122,880
Quarter ended 1985									
June	(b)10,401	7,877	6,297	2,560	4,155	870	570	808	(ь)33,538
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	(Б)31,100
1986									
March p	11,608	7,435	5,530	2,534	3,777	825	730	713	33,152
June p	9,608	7.817	6,559	2.494	4,180	863	680	801	33,002
September p	8,231	7,259	5,259	2.099	3,446	917	690	650	28,551

<sup>(</sup>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
Year ended 30 June—							-		
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	31,723	20,433	7,811	4,400	7,924	781	1,073	695	74,840
1986 p	38,283	24,207	10,337	4,703	11,958	865	1,146	1,176	92,675
Quarter ended— 1985—									
June	7,241	3,967	2,259	997	2,071	147	337	48	17,067
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
1986—									
March p	11,282	7,401	2.913	1,304	3,445	362	285	525	27,517
June p	8,549	5,145	2,917	1.053	3,279	133	318	174	21,568
September p	10,813	6,432	2,960	1,361	3,752	174	238	188	25,918

(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 1985 and the March, June and September quarters of 1986.

TABLE 9. NET ESTIMATED INTERSTATE MIGRATION, STATES AND TERRITORIES

	N.S. W.	· Vic.	Qld	S.A.	W.A.	Tas.	<i>N.T</i> .	A.C.T.	Australia
Year ended 30 June-									
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	-8,732	-6,628	10,955	-5,110	2,417	501	1,533	5,064	
1986 р	-11,171	-11,069	12,435	-3,551	6,176	461	185	6,534	
Quarter ended— 1985—									
June	-3,623	-1,294	1,651	-1.633	1.331	413	653	2,502	
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	
1986—									
March p	-2.156	-2,880	2,828	-651	1.648	. 127	-257	1,341	
June p	-2,953	-2.433	3,070	-1,085	1.948	294	<b>-452</b>	1.611	• •
September p	-3,763	-3,114	4,404	-621	1,556	-56	381	1,213	• •

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

N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Australia	
32,328	13.654	53,222	1.546	17.000	254	1.378	-207	119,175	
32.142								129,071	
9.482								71,213	
								47,459	
22.991								74,840	
27,112	13,138	22.772	1,152	18,134	1,326	1,331	7,710	92,675	
3.618	2.673	3.910	-636	3.402	560	990	2 550	17,067	
								18,517	
7,623	3,062	6,020	707	4,493	370	598	2,200	25,073	
9 126	4 521	5 741	653	5.003	480	26	1.866	27,517	
								21,568	
								25,918	
	32.328 32.142 9.482 10.408 22.991 27.112	32.328 13.654 32.142 16.859 9.482 13.988 10.408 10.235 22.991 13.805 27,112 13.138  3.618 2.673 4.767 2.843 7.623 3.062  9.126 4.521 5.596 2.712	32.328 13.654 53.222 32.142 16.859 52.274 9.482 13.988 28.213 10.408 10.235 11.339 22.991 13.805 18.766 27.112 13.138 22.772  3.618 2.673 3.910 4.767 2.843 5.024 7.623 3.062 6.020  9.126 4.521 5.741 5.596 2.712 5.987	32,328 13,654 53,222 1,546 32,142 16,859 52,274 787 9,482 13,988 28,213 3,663 10,408 10,235 11,339 1,975 22,991 13,805 18,766 -710 27,112 13,138 22,772 1,152  3,618 2,673 3,910 -636 4,767 2,843 5,024 -176 7,623 3,062 6,020 707  9,126 4,521 5,741 653 5,596 2,712 5,987 -32	32,328	N.S.W.         Vic.         Qld         S.A.         W.A.         Tas.           32,328         13,654         53,222         1,546         17,000         254           32,142         16,859         52,274         787         22,710         -1,241           9,482         13,988         28,213         3,663         13,122         -759           10,408         10,235         11,339         1,975         5,299         1,090           22,991         13,805         18,766         -710         10,341         1,282           27,112         13,138         22,772         1,152         18,134         1,326           3,618         2,673         3,910         -636         3,402         560           4,767         2,843         5,024         -176         3,321         40           7,623         3,062         6,020         707         4,493         370           9,126         4,521         5,741         653         5,093         489           5,596         2,712         5,987         -32         5,227         427	N.S.W.         Vic.         Qld         S.A.         W.A.         Tas.         N.T.           32,328         13,654         53,222         1,546         17,000         254         1,378           32,142         16,859         52,274         787         22,710         -1,241         4,443           9,482         13,988         28,213         3,663         13,122         -759         2,021           10,408         10,235         11,339         1,975         5,299         1,090         2,418           22,991         13,805         18,766         -710         10,341         1,282         2,606           27,112         13,138         22,772         1,152         18,134         1,326         1,331           3,618         2,673         3,910         -636         3,402         560         990           4,767         2,843         5,024         -176         3,321         40         839           7,623         3,062         6,020         707         4,493         370         598           9,126         4,521         5,741         653         5,093         489         28           5,596         2,712         5,987	N.S.W.         Vic.         Qld         S.A.         W.A.         Tas.         N.T.         A.C.T.           32,328         13,654         53,222         1,546         17,000         254         1,378         -207           32,142         16,859         52,274         787         22,710         -1,241         4,443         1,097           9,482         13,988         28,213         3,663         13,122         -759         2,021         1,483           10,408         10,235         11,339         1,975         5,299         1,090         2,418         4,695           22,991         13,805         18,766         -710         10,341         1,282         2,606         5,759           27,112         13,138         22,772         1,152         18,134         1,326         1,331         7,710           3,618         2,673         3,910         -636         3,402         560         990         2,550           4,767         2,843         5,024         -176         3,321         40         839         1,859           7,623         3,062         6,020         707         4,493         370         598         2,200 <td< td=""></td<>	

<sup>(</sup>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 1986

Age group (years)	N.S. W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A. C. T.	Australia
				MALES		•			
0- 4	210,243	153,614	105,356	50,473	58,952	18,081	8,061	11,174	615,954
5- 9	205,474	152,312	103,186	48,354	57,410	17,427	7,443	11,584	603,190
10-14	226,745	171,525	115,837	54,081	61,423	18,851	7,868	12,571	668,901
15-19	229,812	184,851	114,775	58,031	63,815	19,684	6,924	12,092	689,984
20-24	235,306	181,136	109,265	57,669	62,288	18,913	6,745	11,870	683,192
25-29	232,864	173,457	109,829	57,556	63,246	18,553	7,918	11,488	674,911
30-34	220,317	165,695	103,050	54,454	62,133	17,808	7,754	12,009	643,220
35-39	221,795	164,320	102,992	54,026	61,448	17,248	7,421	12,717	641,967
40-44 46-40	181,882	132,280 112,170	83,464 68,041	42,227 35,124	47,491 39,650	13,529 11,455	5,595 4,031	9,218 7,208	515,686 430,743
15-49 50-54	153,064 133,263	98,945	57,790	32,000	33,004	9,896	2,685	5,373	372,956
50-54 55-59	137,193	101,990	57,890	35,157	31,753	10,424	2,319	4,809	381,535
60-64	124,945	91,585	54,128	33,071	27,403	9,482	1,421	4,168	346,203
65-69	94,848	67,440	43,090	25,357	19,910	7,556	788	2,620	261,609
70-74	74,946	54,641	33,655	20,497	16,703	6,120	554	1,663	208,779
75-79	45,740	34,886	21,304	12,463	10,957	3,795	308	907	130,360
80-84	22,581	17,925	10,897	6,286	5,959	1,973	102	465	66,188
85 and over	11,065	. 8,913	5,979	3,375	2,754	915	49	186	33,236
All ages	2,762,083	2,067,685	1,300,528	680,201	726,299	221,710	77,986	132,122	7,968,614
	···			FEMALES					
0- 4	200,435	146,628	99,181	47,923	56,186	17,576	7,790	10,782	586,501
5- 9	196,102	145,419	97,907	46,172	54,078	16,839	7,008	11,089	574,614
10-14	216,748	163,365	110,539	51.084	58,760	18,234	7.196	12,102	638,028
15-19	218,509	177,337	110,603	55,726	60,960	18,830	6,650	11,568	660,183
20-24	224,488	174,910	105,414 105,290	56,345 56,562	60,551	18,959 18,796	6,569	11,869	659,105
25-29 30-34	229,416 216,209	173,116 164,765	103,290	53,633	60,953 60,291	18,796	7,628 7,286	11,853 12,252	663,614 631,919
35-39	214,277	162,873	99,760	53,433	57,942	16,679	6,474	12,232	623,826
40-44	174,244	128,452	80,015	42,020	43,942	13,181	4,242	9,144	495,240
45-49	145,249	107,628	64,132	35,269	36,786	11,019	3,039	6,927	410,049
50-54	126,964	95,741	55,268	31,402	31,103	9,673	1,993	5,034	357,178
55-59	135,100	100,200	57,626	34,725	30,210	10,064	1,477	4,673	374,075
60-64	131,797	96,734	55,253	34,923	27,512	10,076	946	4,283	361,524
65-69	112,591	80,006	49,086	29,700	23,008	8,887	762	3,092	307,132
70-74	95,000	69,695	40,766	25,372	20,691	7,610	522	2,311	261,967
75-79	70,281	52,482	29,478	18,555	15,371	5,544	275	1,441	193,427
80-84	41,712	32,400	17,638	11,065	9,369	3,246	162	780	116,372
85 and over	32,246	25,305	14,104	9,037	6,595	2,525	71	656	90,539
All ages	2,781,368	2,097,056	1,292,106	692,946	714,308	225,175	70,090	132,244	8,005,293
				PERSONS			<del></del>		
0- 4	410,678	300,242	204,537	98,396	115,138	35,657	15,851	21,956	1,202,455
5- 9	401,576	297,731	201,093	94,526	111,488	34,266	14,451	22,673	1,177,804
10-14	443,493	334,890	226,376	105,165	120,183	37,085	15,064	24,673	1,306,929
15-19	448,321	362,188	225,378	113,757	124,775	38,514	13,574	23,660	1,350,167
20-24	459,794	356,046	214,679	114,014	122,839	37,872	13,314	23,739	1,342,297
25-29 30-34	462,280	346,573	215,119	114,118	124,199	37,349	15,546	23,341	1,338,525
30-34 35-30	436,526	330,460	203,096	108,087	122,424	35,245	15,040	24,261	1,275,139
35-39 10-44	436,072	327,193	202,752	107,459	119,390	33,927	13,895	25,105	1,265,793
40-44 45-49	356,126 298,313	260,732 219,798	163,479 132,173	84.247 70,393	91,433 76,436	26,710 22,474	9,837 7,070	18,362 14,135	1,010,926 840,792
50-54	298,313 260,227	194,686	113,058	63,402	64,107	19,569	4,678	10,407	730,134
55-59	272,293	202,190	115,516	69,882	61,963	20,488	3,796	9,482	755,610
50-64	256,742	188,319	109,381	67,994	54,915	19,558	2,367	8,451	707,727
65-69	207,439	147,446	92,176	55,057	42,918	16,443	1,550	5,712	568,741
70-74	169,946	124,336	74,421	45,869	37,394	13,730	1,076	3,974	470,746
15-79	116,021	87,368	50,782	31,018	26,328	9,339	583	2,348	323,787
80-84	64,293	50,325	28,535	17,351	15,328	5,219	264	1,245	182,560
35 and over	43,311	34,218	20,083	12,412	9,349	3,440	120	842	123,775
as and over									

TABLE 12. ESTIMATED RESIDENT POPULATION BY AGE GROUPS, AUSTRALIA, 30 JUNE 1976, 1981, 1985 AND 1986

Age group			lumber		Per cent of total population				
(years)	1976	1981	1985	1986p	1976	1981	1985	1986p	
			MA	LES					
0- 4	632,298	583,218	612,101	615,954	4.51	3.91	3.88	3.86	
5- 9	655,996	649,103	198,109	603,190	4.67	4.35	3.82	3.78	
10-14	652,288	672,237	688,667	668,901	4.65	4.50	4.37	4.19	
15-19	643,699	660,779	669,313	689,984	4.59	4.43	4.25	4.32	
20-24	592,784	659,839	686,541	683,192	4.22	4.42	4.36	4.28	
25-29 30-34	599,550 502,792	622,410 622,253	662,175 636,891	674,911	4.27	4.17 4.17	4.20	4.23	
35-39	433,617	504,178	620,526	643,220 641,967	3.58 3.09	3.38	4.04	4.03	
40-44	385,744	427,182	496,065	515,686	2.75	2.86	3.94 3.15	4.02	
45-49	411,312	377,330	415,444	430,743	2.73	2.53	2.64	3.23 2.70	
50-54	393,500	395,549	374,785	372,956	2.80	2.65	2.38	2.70	
55-59	321,856	370,137	379,875	381,535	2.29	2.48	2.36	2.33	
50-64	281,141	291,847	341,429	346,203	2.00	1.96	2.17	2.39	
65-69	218,207	250,145	251,516	261,609	1.55	1.68	1.60	1.64	
70-74	149,580	176,029	204,586	208,779	1.07	1.18	1.30	1.04	
75-79	88,772	. 106,191	124,697	130,360	0.63	0.71	0.79	0.82	
30-84	43,985	52,056	62,969	66,188	18.0	0.71	0.40	0.82	
35 and over	24,913	27,784	31,316	33,236	0.18	0.33	0.40	0.41	
All ages	7,032,034	7,448,267	7,860,757	7,968,614	50.11	49.91	49.88	49.89	
				· · · · · · · · · · · · · · · · · · ·	30.11	47.71	77.00	<del>49.09</del>	
		<del>-</del>	- FEM	ALES		· · · · · · · · · · · · · · · · · · ·	<del></del>		
0- 4	605,593	556,400	583,748	586,501	4.32	3.73	3.70	3.67	
5- 9	625,093	620,451	573,092	574,614	4.45	4.16	3.64	3.60	
10-14	615,827	644,131	658,263	638,028	4.39	4.32	4.18	3.99	
15-19	617,078	636,266	639,719	660,183	4.40	4.26	4.06	4.13	
20-24	580,574	642,027	664,304	659,105	4.14	4.30	4.22	4.13	
25-29	583,738	607,572	649,415	663,614	4.16	4.07	4.12	4.15	
30-34	472,595	604,689	626,545	631,919	3.37	4.05	3.98	3.96	
35-39	409,597	484,894	600,825	623,826	2.92	3.25	3.81	3.91	
10-44	363,594	406,623	475,881	495,240	2.59	2.72	3.02	3.10	
15-49	384,193	358,334	395,737	410,049	2.74	2.40	2.51	2.57	
50-54	382,944	379,060	360,255	357,178	2.73	2.54	2.29	2.24	
55-59	328,312	370,456	371,548	374,075	2.34	2.48	2.36	2.34	
0-64	304,541	321,296	362,572	361,524	2.17	2.15	2.30	2.26	
55-69	247,930	286,071	293,983	307,132	1.77	1.92	1.87	1.92	
70-74	188,866	225,431	258,775	261,967	1.35	1.51	1.64	1.64	
25-79	141,525	154,420	183,683	193,427	1.01	1.03	1.17	1.21	
0-84	89,363	102,067	113,353	116,372	0.64	0.68	0.72	0.73	
5 and over	59,686	74,805	85,897	90,539	0.43	0.50	0.55	0.57	
All ages	7,001,049	7,474,993	7,897,595	8,005,293	49.89	50.09	50.12	50.11	
			PERS	SONS					
0- 4	1,237,891	1,139,618	1,195,849	1,202,455	8.82	7.64	7.59	7.53	
5- 9	1,281,089	1,269,554	1,174,953	1,177,804	9.13	8.51	7.46	7.37	
0-14	1,268,115	1,316,368	1,346,930	1,306,929	9.04	8.82	8.55	8.18	
5-19	1,260,777	1,297,045	1,309,032	1,350,167	. 8.98	8.69	8.31	8.45	
0-24	1,173,358	1,301,866	1,350,845	1,342,297	8.36	8.72	8.57	8.40	
5-29	1,183,288	1,229,982	1,311,590	1,338,525	8.43	8.24	8.32	8.38	
0-34	975,387	1,226,942	1,263,436	1,275,139	6.95	8.22	8.02	7.98	
5-39	843,214	989,072	1,221,351	1,265,793	6.01	6.63	7.75	7.92	
0-44	749,338	833,805	971,946	1,010,926	5.34	5.59	6.17	6.33	
5-49	795,505	735,664	181,118	840,792	5.67	4.93	5.15	5.26	
0-54	776,444	774,609	735,040	730,134	5.53	5.19	4.66	4.57	
5-59	650,168	740,593	751,423	755,610	4.63	4.96	4.77	4.73	
0-64	585,682	613,143	704,001	707,727	4.17	4.11	4.47	4.43	
5-69	466,137	536,216	545,499	568,741	3.32	3.59	3.46	3.56	
0-74	338,446	401,460	463,361	470,746	2.41	2.69	2.94	2.95	
5-79	230,297	260,611	308,380	323,787	1.64	1.75	1.96	2.03	
0-84 5 and over	133,348 84,599	154,123 102,589	176,322 117,213	182,560 123,775	0.95 0.60	1.03 0.69	1.12 0.74	1.14 0.77	
	,	•			2.50	0.07	J., 7	0.77	

# 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)
				NUM	BER				
Year ended 30									
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	83,248(76,273)	60,714	40,097	19,995	22,934	7,194	3,054	4,578	241,814(234,839)
1986 р	80,769(87,744)	60,133	40,221	19,687	23,196	6,944	3,443	4,611	239,004(245,979)
Year ended 31									
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	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)
Quarter ended	_								
T985—									
June	21,002(16,903)	15,410	10,598	5,093	6,275	1,753	709	1,153	61,993(57,894)
September	20,987(22,064)	15,242	10,281	4,815	5.629	1,824	891	1,156	60,825(61,902)
December	18,957(24,855)	15,225	9.462	5,193	5,222	1,692	859	1,229	57,839(63,737)
1986									
March p	21,768	14,369	9,572	4,578	6.014	1,689	878	1.051	59,919
June p	19,057	15,297	10,907	5,101	6,331	1,739	815	1,174	60,421
September p	19,945	15,503	10,403	5,033	6,048	1,831	872	1,007	60,642
		CRUDE BIRTH	RATES (PER	1,000 OF MEA	N ESTIMATED	RESIDENT P	OPULATION)		
Year ended 31	Davanshur		<del></del>						
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	15.1(14.3)	14.7	16.1	14.9	15.6	16.2	22.8	18.8	15.3(15.0)
1985 p	15.1(15.9)	15.0	15.8	14.6	16.4	16.3	22.9	18.2	15.4(15.7)

<sup>(</sup>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)
				NUM	BER				
Year ended 30									
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	г29.514	16,847	r9.811	8,559	3,424	677	994	rl 10,887
1985	41,726(38,906)	30,181	18,084	10.255	8,755	3,609	583	1,004	114.197(111.377)
1986 р	41,716(44,536)	30,740	18.695	10,478	9,022	3,634	652	1,137	116,074(118,894)
Year ended 31									
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	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)
Quarter ended 1985—									
June	10,638(8,503)	7,479	4,379	2,535	2,134	887	146	257	28,455(26,320)
September	13,127(14,129)	8,872	5,897	3,112	2,583	983	174	305	35,053(36,055)
December	8,806(10,624)	7,556	4,290	2,692	1,980	904	184	285	26,697(28,515)
1986									
March p	10,230	6,870	4,106	2.078	2,261	868	153	262	26.828
June p	9,553	7,442	4,402	2,596	г2,193	879	141	285	r27,491
September p	11,795	8,164	5,208	2,922	2,611	915	189	287	32,091
<del></del>		CRUDE DEATH	RATES (PER	1,000 OF MEA	N ESTIMATEI	RESIDENT P	OPULATION	)	
Year ended 31	Dacambar-				•				<u>.</u>
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	7.6(7.2)	7.2	7.0	7.5	6.2	8.1	4.0	4.3	7.2(7.1)
1985 p	7.7(8.0)	7.6	7.4	7.7	6.3	8.3	4.5	4.1	7.4(7.5)

<sup>(</sup>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

	N.S. W.(a)	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Australia(a)
				NUMB	ER(b)				
Year ended 30	June—								
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	545	375	164	220	75	50	46	2,260
1985	726(688)	547	415	167	223	81	47	44	2,250(2,212)
1986 p	838(876)	523	397	210	201	86	54	40	2,349(2,387)
Year ended 31	December-								
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	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)
Quarter ended 1985—	<i>!</i>								
June	174(148)	75	125	34	58	21	15	11	513(487)
September	260(271)	222	114	72	66	19	13	9	775(786)
December	202(229)	124	94	52	37	28	19	12	568(595)
1986—									
March p	r203	94	90	35	37	17	13	8	r497
June p	172	83	99	г44	г62	22	9	11	r502
September p	203	217	94	34	59	27	14	Ш	659
		INF	ANT MORTA	LITY RATE	S (PER 1,000	LIVE BIRTH	S)		
Year ended 31						<u> </u>			
December—							(c)		
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	v8.1	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)

<sup>(</sup>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 Aboriginals. For Aboriginal births and deaths statistics published by the Commonwealth Department of Health, see Annual Reports of thhe 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					
Year ended 30 Jun									
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	(a)39,670	29,619	18,324	10,294	10,514	3,571	767	1,819	(a)114,578
1986	(a)39,199	29,524	18,066	10,155	10.074	3,430	755	1.827	(a)113,030
Year ended 31 Dec	ember—								
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	(a)41.183	29,810	17,810	10,148	10,398	3,520	791	1,833	(a)115,493
Quarter ended 1985									
June	(a)13.077	7,012	4,669	2.299	2.910	718	241	474	(a)31,400
September	(a)7.448	4,904	4,179	1.870	1.403	627	230	270	(a)20,931
December	(a)7,255	8,819	4,771	2,900	2,902	831	181	585	(a)28,244
1986—		•							
March p	14,931	8,812	4,432	3,289	3,025	1,279	r158	520	36,446
June p	9,565	6,989	4,684	2,096	2,744	693	r189	452	27,412
September p	7,445	4,912	4.228	1,761	1,672	518	235	312	21,083
	CRUDE MARI	RIAGE RATE	S (PER 1,000	OF MEAN E	STIMATED	RESIDENT P	OPULATIO	N)	
Year ended 31 Dec	ember—								
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	7.2	7.0	7.4	7.4	8.0	5.5	7.2	(a)7.3

<sup>(</sup>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

N.S. W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.(b)	Australia
			NUMBER		_			
13.449	9.207	6.219	4,203	3,073	1,285	298	1,524	39,258
	9.769	6,470	4,132	3,481	1,139	393		41,412
	11.266	6,770	4,526	3,842	1,391	369		44,088
		7,474	4,431	3,822	1.359	371	1,382	43,525
		8,056	4,114	4,069	1,185	213	1,671	43,012
11.871	9,688	6.816	4,216	4.039	1,169	301	1,730	39,830
CRUDE DIVO	ORCE RATES	(PER 1,000 C	F MEAN ES	TIMATED R	ESIDENT PO	PULATIO	N)	
26	2.4	2.7	3.2	2.4	3.0	2.5	6.8	2.7
				2.7	2.7	3.2	6.7	2.8
				2.9	3.2	2.8	6.7	2.9
				2.8	3.1	2.7	5.8	2.8
				2.9	2.7	1.5	6.8	2.8
2.2	2.4	2.7	3.1	2.9	2.6	2.1	6.8	2.5
	13,449 14,512 14,378 14,023 13,203 11,871 CRUDE DIVO 2,6 2,8 2,7 2,6 2,4	13,449 9,207 14,512 9,769 14,378 11,266 14,023 10,663 13,203 10,501 11,871 9,688  CRUDE DIVORCE RATES  2.6 2.4 2.8 2.5 2.7 2.8 2.6 2.6 2.4 2.6 2.4 2.6	13,449 9,207 6,219 14,512 9,769 6,470 14,378 11,266 6,770 14,023 10,663 7,474 13,203 10,501 8,056 11,871 9,688 6,816  CRUDE DIVORCE RATES (PER 1,000 C)  2,6 2,4 2,7 2,8 2,5 2,8 2,7 2,8 2,8 2,6 2,6 3,0 2,4 2,6 3,2	NUMBER  13,449 9,207 6,219 4,203 14,512 9,769 6,470 4,132 14,378 11,266 6,770 4,526 14,023 10,663 7,474 4,431 13,203 10,501 8,056 4,114 11,871 9,688 6,816 4,216  CRUDE DIVORCE RATES (PER 1,000 OF MEAN ES  2.6 2.4 2.7 3.2 2.8 2.5 2.8 3.1 2.7 2.8 2.8 3.4 2.6 2.6 3.0 3.3 2.4 2.6 3.2 3.0	NUMBER  13,449 9,207 6,219 4,203 3,073 14,512 9,769 6,470 4,132 3,481 14,378 11,266 6,770 4,526 3,842 14,023 10,663 7,474 4,431 3,822 13,203 10,501 8,056 4,114 4,069 11,871 9,688 6,816 4,216 4,039  CRUDE DIVORCE RATES (PER 1,000 OF MEAN ESTIMATED R  2,6 2,4 2,7 3,2 2,4 2,8 2,5 2,8 3,1 2,7 2,7 2,8 2,8 3,4 2,9 2,6 2,6 3,0 3,3 2,8 2,4 2,6 3,2 3,0 2,9	NUMBER    13,449	NUMBER    13,449	NUMBER    13,449

<sup>(</sup>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)

		F	ertility		Mortality  Life expectancy at birth(c)		
	Total	Female gross	Female net	Proportion			
Year ended 31 December	fertility rate	reproduction rate	reproduction rate	ex-nuptial (per cent)(b)	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)	1.88(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	

<sup>(</sup>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

		Mari	riages				Divorces(a)					
		Median age at marriage					Median age					
	First marriage of		All marriages of				At date decree		Median			
Year ended	Bride-		Bride-	Bride	At marr		made abs		duration of marriage			
31 December	groom	Bride	groom		Husband	Wife	Husband	Wife	(years)			
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			

<sup>(</sup>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

	_	Arrivals oj returnir		Arrivo visito	•	Permanent and	
	Permanent arrivals	Long-term	Short-term	Long-term	Short-term	long-term arrivals	Total arrivals
Year ended 30 June—				2. <del>2. 1. 1.</del>			
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
1986	92,590	56,560	1,485,500	37,250	1,263,500	186,400	2,935,300
Year ended 31 December-							
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
1985	82,000	55,670	1,494,700	34,880	1,142,600	172,550	2,809,900
Ouarier ended-							
1985—				•			
June	19,010	10,660	338,700	6,780	235,000	36,450	610,200
September	20,080	13,030	426,300	7,750	243,300	40,870	710,400
December	23,700	18,680	340,700	6,310	377,600	48,690	767,000
1986—							
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

TABLE 21. CATEGORIES OF OVERSEAS DEPARTURES

	Pern	naneni depari	ures		tures of ents for	•	tures of rs after	Permanent and	
	Former settlers	Other residents	Total		Shori-term		<u> </u>	long-term departures	Total departures
Year ended 30 June—									
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
1986	9,560	8,540	18,100	49,690	1,496.000	24,670	1,225,500	92,460	2,814,000
Year ended 31 December—									
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
1985	10,020	8,600	18.620	51,030	1,512,000	23,790	1,096,500	93,440	2,702,000
Quarter ended 1985									
June	2,450	2.080	4,530	12,700	412,500	5,310	250,300	22,540	685,300
September	2,290	2.000	4,290	12,190	406,000	4.920	235,600	21,400	663,000
December	2,530	2,070	4,600	10,320	375,700	8,190	298,900	23,110	697,800
1986—									
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

**TABLE 22. OVERSEAS MOVEMENT** 

			Excess	of <mark>arr</mark> ivals over de	partures		
		Resi	dents	Vis	itors	Permanent	
	Permanent	Long-term	Short-term	Long-term	Short-term	and long-term	Total
Year ended 30 June—							
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
1986	74,490	6,860	-10,600	12,580	38,000	93,930	121,400
Year ended 31 December-							
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
1985	63,380	4,640	-17,300	11,090	46,100	79,110	107,900
Quarter ended— 1985—							
June	14,480	-2,040	-73,800	1,470	-15,300	13,910	-75,100
September	15,790	840	20,300	2,830	7,700	19,470	47,400
December	19,100	8,360	-35,000	-1,880	78,700	25,580	69,200
1986—							
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

TABLE 23. SETTLER ARRIVALS: COUNTRY OF BIRTH

			<b>V</b>	, ,		Quarter ended						
	Year ended	30 June	Year en 31 Dece			1985			1986	_		
Country of birth	1985	1986	1984	1985	June	September	December	March	June	September		
Africa—												
South Africa	1,440	3,130	1,360	2,060	360		740	930	930	230		
Other	1,850	2,650	1,930	2,150	530	560	680	710	700	1,570		
America—										·		
Canada	830	930	800	890	140	290	260	190	180	290		
U.S.A.	1,520	1,670	1,530	1,540	290	450	430	420	360	490		
Other	3,670	4,120	3,250	3,910	740	1,070	1,090	970	1,000	950		
Asia(a)		•	•	•		- •	-,	- · · -	.,			
China	3,140	3,140	2,600	3,210	730	830	890	770	650	580		
Hong Kong	3,290	3,120	3,070	2,940	660	780	720	940	680	910		
India	1,950	2,140	1,730	2,030	490	530	540	530	540	570		
Kampuchea	1,170	870	880	1,020	330	180	170	230	280	190		
Lebanon	2,380	2,760	2,440	2,190	350	430	910	680	740	710		
Malaysia	2,410	2,280	1,870	2,370	610	450	610	700	530	740		
Philippines	3,160	4,130	2,950	3,750	840	890	1,140	1,040	1,060	1,220		
Turkey (in Asia and	5,	.,	-(,,,,,	5,.50	0.0	070	1,140	1,040	1,000	1,220		
Europe)	740	990	740	870	220	220	240	240	290	260		
Vietnam	8,490	7,170	9.900	7,270	2,000	1,600	1,760	1,730	2,070	1,920		
Other	8,850	10.050	8,570	8,820	2,220	2,070	2,560	2,510	2,900	3,230		
Europe—	0,050	10,050	0,570	0,020	2,220	2,070	2,500	2,510	2,700	3,230		
Germany	1,050	1,030	1,140	950	210	240	250	240	300	340		
Greece	680	880	650	800	160	220	260	220	170	210		
Ireland	700	1,450	570	1,090	220	320	400	360	380	510		
Italy	550	680	510	700	170	200	220	150	120	140		
Netherlands	500	610	490	560	100	160	170	150	140			
Poland	1,260	1,340	1,380	1,290	370	290	330	360	360	180		
Portugal	930	1,340	690	930	190	190	270	290	250	280 290		
United Kingdom	11,610	14,710	11,180	12,040	2,780	2,910	3,700					
Yugoslavia	1,480	1,950	1,310	1,680	320	420		3,740	4,370	5,020		
Other	3,110	4,100	3,150	3,600	770	880	560	550	420	500		
Oceania—	3,110	4,100	3,130	3,000	//0	880	1,180	1,040	990	1,010		
Australia	210	280	310	200	70	70	00	00		00		
New Zealand	310		6.860	280 11,290		70	80	80	60	90		
Other	9,080	13,280			2,770	2,820	2,980	3,840	3,650	3,600		
	1,370	2,140	1,250	1,760	370	470	560	650	460	610		
Not stated	_	-	_	10	_	_	_	_		_		
Total	77,510	92,590	73,110	82,000	. 19,010	20,080	23,700	24,230	24,570	26,630		

<sup>(</sup>a) Includes countries which are frequently regarded as 'Middle East' countries.

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

			v		Quarter ended						
	Year ended	30 June	Year end 31 Decei			1985			1986		
Country of birth	1985	1986	1984	1985	June	September	December	March	June	September	
Africa—											
South Africa	1,410	3,070	1,250	2,110	370	540	780	970	930	1,120	
Other	1,760	2,560	2,020	2,180	470	590	710	840	630	720	
America-											
Canada	610	690	320	860	40	330	240	190	70	280	
U.S.A.	1,640	1,160	1,750	1,900	270	750	270	890	450	640	
Other	3,570	3,940	2,960	3,890	750	1,020	1,050	960	980	1,320	
Asia(a)—											
China	3,210	3.060	2,760	3,230	730	840	850	890	630	690	
Hong Kong	3.310	3.050	3,200	2,970	620	750	480	1,160	570	880	
India	1,880	2.070	1.600	1,990	460	480	530	540	510	540	
Kampuchea	1,200	860	880	1.030	340	180	160	240	280	190	
Lebanon	2.750	2.710	2,790	2,630	430	520	1,090	800	860	880	
Malaysia	3,260	2,210	3,120	3,410	270	450	-960	3,370	310	760	
Philippines	3.010	4.040	2.840	3,570	790	870	1,060	1,010	970	1,130	
Turkey (in Asia and	0,010	.,	-,-								
Europe)	710	940	720	910	110	190	340	270	260	240	
Vietnam	8,520	7.090	9.910	7.240	2.010	1,570	1,740	1,790	2,080	1,900	
Other	9,620	9,690	9,040	9,540	2,300	2,260	1.980	3,540	3,120	3,480	
Europe—	7,020	,		. ,-		• •	-	•	•		
Germany	820	860	760	980	50	310	380	210	220	300	
Greece	910	660	920	1,090	-120	220	740	350	-30	370	
Ireland	510	1,280	180	1,000	180	300	370	340	340	480	
Italy	680	400	600	800	-50	250	430	140	30	170	
Netherlands	320	470	140	490	40	150	190	170	130	170	
Poland	1.210	1,260	1,260	1,290	340	290	340	360	350	260	
Portugal	990	980	720	990	180	200	320	350	240	290	
United Kingdom	6,350	11.310	4,230	8,570	1,260	2,440	3,560	3,500	3,710	4.910	
Yugoslavia	1,590	1.580	1.420	1,620	160	360	620	640	260	390	
Other	2,700	3,470	2,510	3,420	390	940	1,320	1,120	760	1,080	
Oceania	2,700	3,470	2.510	J. 124	270	0	. ,			. ,	
Australia	-4.830	-5.320	-5,160	-3.590	-2,400	-1.090	4.090	-3.790	-2.260	-1.140	
New Zealand	8.890	8,530	3.250	13,170	3,600	3,350	2,690	5,480	4,580	3,800	
Other	1,440	1.880	1,180	1.820	350	420	250	1,180	390	520	
Not stated	-	-	-10	10	10		_	_	_	-10	
Total	68,010	74,490	57,170	79,110	13,910	19,470	25,590	27,480	21,390	25,920	

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

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

		Year ended 30 June									
			Arrivals					Departures			
Age group (years)	1982	1983	1984	1985	1986	1982	1983	1984	1985	1986	
				MALE	S						
0- 4	10,200	8,340	5,790	6,240	7.140	4.020	4.230	3.890	3.660	3,390	
5-14	18,390	14,280	10.960	12,360	14,260	5,730	6,210	6.280	6.070	5,310	
15-24	23,220	18,540	14,670	16.590	19,520	9,350	10.950	9.520	8.590	9,160	
25-34	30,120	24,400	19,150	21,620	25,540	13,950	15,940	15,230	13.810	13,910	
35-44	16,630	14,660	12,750	14.090	16,600	7,440	8.430	9,200	8.980	8,940	
45-64	9,750	8,580	8,550	9,780	11,120	5,090	5,410	5,910	6,340	6,510	
65 and over	2,980	2,850	2,810	2.830	3,330	1.300	1,430	1,650	1.810	1,510	
All ages	111,290	91,650	74,690	83.490	97,500	46.870	52.600	51,690	49.260	48,720	
				FEMAL	ES						
0- 4	9,500	7,530	5,690	6,050	6,650	3,600	3,960	3.720	3,350	3,220	
5-14	16,110	12,520	10,140	11,440	12,700	5,190	5.620	6,170	5.920	5,130	
15-24	22,260	17,690	14,890	17,200	19,300	9.770	10,650	9,910	9,610	9.470	
25-34	27,310	22,170	19,100	21,330	24,440	11,770	12,850	13,550	13,080	12,590	
35-44	12,180	10,400	9,550	11,180	12,510	4,970	5,640	6,780	6,750	6.380	
45-64	8,430	7,440	7,830	8,870	9,390	3,960	4,230	4.910	5.140	5.010	
65 and over	3,570	3,340	3,390	3,710	3,900	1,580	1,740	2,010	2.150	1,970	
All ages	99,360	81,090	70,590	79,760	88.890	40.830	44.690	47,050	45,990	43,750	
				PERSO!	vs						
0- 4	19,710	15,870	11,480	12,290	13,790	7,620	8,180	7,610	7,000	6,610	
5-14	34,500	26,800	21,110	23,790	26,960	10,910	11,830	12.450	12,000	10,430	
15-24	45,480	36,230	29,570	33,790	38,830	19,120	21,610	19,430	18,200	18,630	
25-34	57,430	46,570	38,250	42,940	49,980	25,720	28,790	28,780	26.890	26,490	
35-44	28.810	25,060	22,310	25,260	29,100	12,400	14,070	15,980	15,720	15,320	
45-64	18,180	16,020	16,380	18,650	20,510	9,050	9,640	10,830	11,480	11,520	
65 and over	6,540	6,190	6,200	6,530	7,230	2,880	3,180	3,660	3,960	3,470	
All ages	210,650	172,740	145,280	163,260	186,400	87,690	97,290	98,740	95,250	92,470	

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

Age group (years)	1982	1983	Number 1984					Per ce	ent	<del></del>
	1982	1983	1984	1005						
				1985	1986	1982	1983	198	1985	1980
				MAL	.ES					
0- 4	6,180	4,120	1,900	2,580	3,750	5.0	5.5	4.	3.8	4.0
5-14	12,660	8,070	4,680	6,290	8,960	10.3	10.7	10.		9.
15-24	13,870	7,590	5,150	8,000	10,360	11.3	10.1	11.		11.0
25-34	16,170	8,460	3,920	7,800	11,630	13.2	11.2	8.4	11.5	12.
35-44	9,190	6,230	3,550	5,110	7,660	7.5	8.3	7.0		8.
15-64	4,660	3,170	2,640	3,440	4,610	3.8	4.2	5.	7 5.1	4.
55 and over	1,680	1,410	1,160	1,020	1,820	1.4	1.9	2.:	5 1.5	1.5
All ages	64,420	39,040	23,000	34,240	48,790	52.4	51.7	49.	50.4	51.
				FEMA	LES					
0- 4	5,900	3,570	1,970	2,700	3,440	4.8	4.7	4.:	2 4.0	3.
5-14	10,930	6,900	3,970	5,510	7,570	8.9	9.1	8		8.
5-24	12,490	7,040	4,980	7,590	9,840	10.2	9.3	10.		10.
25-34	15,550	9,330	5,550	8,250	11,860	12.6	12.4	11.9		12.
35-44	7,220	4,760	2,770	4,430	6,130	5.9	6.3	6.0		6.:
15-64	4,470	.3,210	2,920	3,730	4,380	3.6	4.3	6		4.
55 and over	1,990	1,600	1,380	1,560	1,940	1.6	2.1	3.0		2.
All ages	58,540	36,410	23,540	33,770	45.150	47.6	48.3	50.6	5 49.7	48.
				PERS	ONS					
0- 4	12,080	7,690	3,870	5,280	7,180	9.8	10.2	8	7.8	7.6
5-14	23,590	14,970	8,660	11,800	16,530	19.2	19.8	18.6		17.6
15-24	26,360	14,630	10,140	15,590	20,200	21.4	19.4	21.8		21.5
25-34	31,720	17,780	9,470	16,050	23,490	25.8	23.6	20		25.0
35-44	16,410	10,990	6,330	9,540	13,790	13.3	14.6	13.0		14.
45-64	9,130	6,390	5,550	7,170	8,990	7.4	8.5	11.9		9.6
65 and over	3,660	3,010	2,540	2,580	3,760	3.0	4.0	5.:		4.0
All ages	122,960	75,450	46,540	68,010	93,930	100.0	100.0	100.0	100.0	100.0
TABLE 27. NET P		ANDION	G-TERM O	VEDSEAS	MOVEMEN'	T · STATES	AND TEE	DITABLE	S OF DESID	ENCE
778022 27.110.1	N.S.W.	Vic.	Old	S.A.	W.A.	Tas.	N.T.	A.C.T.	Not stated	Australia
Year ended 30 June—			2				-			
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
1986	38,160	24,680	10,520	4,700	12,210	820	1,110	1,200	540	93,930
Year ended 31 Decembe	er									
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
	25,110	17,170	4,800	3,870	4,950	700	720	470	-630	57,180
1984	22.020	21,260	8,460	4,130	9,370	610	1,140	820	410	79,110
	32,920	21,200	•							
1985 Quarier ended—	32,920	21,200	·							
1985 Quarier ended— 1985—				800	1.690	110	290	-50	70	13 010
1984 1985 <i>Quarter ended—</i> 1985— June September	5,970 7,770	3,200 5,410	1,840 2,110	800 1,030	1,690 2,340	110 140	290 320	-50 150	70 200	13,910 19,470

1986— March June September

11,090 8,480 10,810 2,920 2,870 2,960

7,290 5,110 6,430 1,290 1,100 1,360 3,410 3,300 3,750 360 130 180 280 300 240 560 220 190 280 -130 -10 27,480 21,390 25,870

# **APPENDIX**

# NET ESTIMATED OVERSEAS MIGRATION GAIN AND CONTRIBUTING COMPONENTS, JUNE QUARTER 1976 TO SEPTEMBER QUARTER 1986

		(1)	(2)	(3)	(4)	(5)	(6)	(7)
Year	Quarter	Net permanent and long-term movement	Net short-term movement				Category	Net migration
				RTO	VTA	Adjustment	jumping (2 + 5)	migration (1 + 6)
1976	June			152,214	46,030	<u>.</u>		
1970	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
1977	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
1970	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	111,27!	64,779	-14,943	2,261	19,121
17/7	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
1700	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	28,160
	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	9,27
1984	March	14,270	19,542	105,024	82,511	-22,645	-3,103	11,16
	June	8,952	-69,999	168,022	72,231	73,278	3,279	12,23
	September	14,862	12,382	164,493	73,841	(a)-8,776	3,606	18,46
	December	19,093	23,386	200,836	135,488	-25,304	-1,918	17,17
1985	March	20,141	46,310	124,024	102,997	-44,321	1,989	22,130
	June	13,914	-89,089	194,937	81,668	92,242	3,153	17,06
	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
1986	March p	27,517	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a
	June p	21,568	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a
	September p	25,918	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a

<sup>(1)</sup> 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>2</sub>-RTO<sub>2-1</sub>) — (VTA<sub>2</sub>-VTA<sub>3-1</sub>)

(6) Category jumping for the quarter shown.

<sup>(</sup>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.

Commonwealth of Australia 1987