# AUSTRALIAN DEMOGRAPHIC STATISTICS QUARTERLY SEPTEMBER AND DECEMBER 1981 

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## MAIN FEATURES

The Estimated Resident Population of Australia at 31 December 1981 was $15,053,600$. This estimate is based on the preliminary results from the 1981 Census. Australia reached the 15 million mark during the December quarter 1981, approximately 6 years after the 14 million mark was reached in the March quarter 1976.

At 31 December 1981, 35 per cent of Australia's population was resident in New South Wales (the share in December 1971 was 36.1 per cent). The respective shares for the other States were: Victoria 26.4 (27.5); Queensland 15.9(14.2); South Australia 8.8 (9.2); Western Australia 8.8 (8.1); Tasmania 2.8 (3.0); Northern Territory 0.8 (0.7) and the Australian Capital Territory i.5(1.2).

The population of Australia has become older in the past 10 years. The proportion in the $0-14$ age group has decreased from 28.7 per cent at 30 June 1971 to 25.0 per cent at 30 June 1981 , whilst the proportion aged 65 years and over has increased from 8.3 per cent in 1971 to 9.7 per cent in 1981. These changes have been substantially due to the decline in the birthrate over the past 10 years.

The proportion of males to the total population has decreased from 50.3 per cent in 1971 to 49.9 per cent in 1981.

## Year Ended December 1981

Growth of the Australian population during 1981 is estimated to have been 247,300 or 1.67 per cent over the estimated population twelve months earlier. This is the largest annual increase and highest rate of growth for the past ten years.

The component largely responsible for the increased growth was net migration. This was 127,400 in 1981 compared with 104,100 in 1980.

Natural increase (births minus deaths) increased by 10,400 , from 116,800 in 1980 to 127,200 in 1981. This was mainly due to a rise in the number of births from 225,500 in 1980 to 236,100 in 1981, the largest increase in the number of births since 1971. The birth rate also increased in 1981, the first time since 1971, from 15.3 per 1,000 population in 1980 to 15.8 in 1981. The number of deaths registered in 1981 was 108,900 . This represented little change over the past year, despite population growth and the gradual ageing of the population. This in turn reflected a continued decline in mortality in the population.

## EXPLANATORY NOTES

## Introduction

This quarterly publication contains estimated resident populations for Australia and the States and Territories from June 1971 to December 1981. It also contains the latest available statistics of births, deaths (including infant deaths), marriages, divorces and overseas as well as interstate migration. In addition, the publication includes the first release of age estimates of the resident population for 1971, 1976 and 1981. This issue is
arranged differently from previous issues. Interstate migration and natural increase are now included in the first section on population estimates, and marriages and divorces are grouped with births and deaths. The tables on selected measures of fertility and mortality (previously Table 13) and on marriages and divorces (previously Table 16) are deleted from this issue but will be included again in the next when revised estimates based on the new Estimated Resident Population will have been compiled.
2. The Estimated Resident Population is the new official population estimates series compiled according to the place of usual residence of the population. Estimates for the period June 1971 to June 1976 are final, whilst figures for 1976-81 are preliminary and subject to revision once final 1981 Census results become available.
3. The figures at census dates 1976 and 1981 were arrived at by:
(a) adjusting the Census Counts (Actual Location basis) to obtain counts on the basis of usual residence (Census Counts, Place of Usual Residence);
(b) adjusting the Census Counts, Place of Usual Residence, for census under-enumeration; and
(c) adding to the adjusted Census Counts, Place of Usual Residence, the number of Australian residents estimated to have been temporarily overseas at the time of the census.
4. For census date 1971, this direct method was not used because of the inadequacy of the 1971 PES. The 1971 estimate for Australia was derived by working back from the 1976 Census Count (Actual Location, adjusted for under-enumeration) using the intercensal data on births, deaths and net overseas movement. Information on State of usual residence from the 1971 Census was then used to compile estimates of State populations. These State estimates were adjusted by the difference between the 1971 figure derived from 1976 and the actual 1971 Census Count. To the figures for Australia and the States were added estimates of residents temporarily overseas to obtain the Estimated Resident Population at June 1971.
5. An explanation of the new conceptual basis for population estimates is given in the ABS Information Paper entitled Population Estimates: An Outline of the New Conceptual Basis of ABS Population Estimates (3216.0), released on 29 March 1982. A more detailed paper on the methods and procedures is being prepared and will be issued shortly.

## Notes and definitions

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

## Related publications

7. 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.

Births, Australia (3301.0). The 1980 issue was published on 15 December 1981; the 1981 issue is expected to be released in September 1982.

Deaths, Australia (3302.0). The 1980 issue was released on 3 March 1982.

Marriages, Australia (3306.0). The 1980 issue was released on 14 August 1981; the 1981 issue is expected to be published in August 1982.

Divorces, Australia (3307.0). The 1980 issue was published on 15 October 1981; the 1981 issue is expected to be released in August 1982.

Overseas Arrivals and Departures, Australia (3404.0). The 1980 issue was released on 2 September 1981; the 1981 issue is expected in August 1982.

Estimatea' Age Distribution of the Population: States and Territories of Australia (3201.0). The 1980 issue was released on 2 June 1981; the 1981 issue, based on preliminary 1981 Census results and revising annual age distributions from 1971 onwards, is expected to be published in August 1982.

## 8. 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.

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

Internal Migration, Australia (3408.0). Results of a sample survey covering the twelve months ended May 1981, released on 8 February 1982. An expanded internal migration survey for the twelve months ended June 1982
will provide data on reasons for moving and periods of temporary residence in addition to the standard migration series.

Australian Life Tables, 1975-1977, prepared by and available from the Australian Government Actuary's Office.
9. 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.
10. 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)

11. 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.
12. Where figures have been rounded, discrepancies may occur between sums of component items and totals.

## ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

## Notes and definitions

Method of estimation. The estimates of the population of Australia and the States and Territories at 30 June 1976 and 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. The estimates as at 30 June 1971 were derived by the method described in paragraph 4 of the explanatory notes.

Estimates for dates after 30 June 1981 are made by adding to the preliminary Estimated Resident Population for the census date components of natural increase (on a usual residence basis) and net overseas migration gain. Quarterly estimates of the Australian population for the two intercensal periods, 1971-76 and 1976-81, were obtained by adding to the population at the beginning of each period components of natural increase (usual residence basis) and net overseas migration gain. An additional quarterly adjustment (intercensal discrepancy) was made in order to make each intercensal total increase agree with the difference between the estimated resident populations at two census dates. For the States and Territories, both for intercensal and post-censal estimates, account is also taken of estimated interstate movements involving a change of usual residence.

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. For the first time in this publication, estimates from July 1976 onwards include an adjustment for the net effect of 'category jumping'. 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 intends to stay abroad for less than 12 months) in fact stays more than 12 months, thereby changing his travel category from short-term to long-term. Reliable estimates of category jumping were not available for the entire 197176 intercensal period, and for this reason it was decided not to apply an adjustment for this to the net overseas migration component. An ABS occasional paper on the methodology of estimating category jumping is being prepared and will be released shortly.

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 persons aged 15 and over to persons aged 1-14. These ratios, calculated for each interstate flow, are obtained from the 1976 Census, and will be revised when relevant information from the 1981 Census becomes available. 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 this ratio expansion method are subject to revision in the light of the more accurate census data.
In this publication, previously published estimates for the years 1971 to 1976 have been revised to accord with the 1976 Census data on interstate migration. Estimates for the financial years 1976-77, 1977-78 and 1978-79 are revisions of earlier figures which were derived using both family allowance and electoral roll transfer data. Revised figures for these 3 years are based on the ratio expansion method and do not rely on electoral roll transfer data. An investigation of the methods and the data for years before 1979 had revealed deficiencies which warranted a revision to the estimates. The financial year 1979-80 estimates have remained unchanged, whilst the 1980-81 estimates have been slightly revised in the light of the results of the May 1981 Internal Migration Survey. Estimates for the 1976-81 intercensal period will, however, be further revised in order to agree with interstate migration figures derived from final 1981 Census results.

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 natural increase, net migration, etc.) which are expressed per 1,000 of mean population.
Average annual rates of population growth are calculated on the compound interest principle and refer to the population at the beginning of the period.

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

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

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

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.
Revisions. Estimated resident populations from July 1976 onwards contained in this publication are subject to revision once final 1981 Census results become available. This is expected to be around March 1983. Final processing of the 1981 Census is likely to result in minimal changes, but differences between preliminary and final estimates of residents temporarily overseas may be relatively more significant.

TABLE 1. ESTIMATED RESIDENT POPULATION (PRELIMINARY) AND COMPONENTS OF POPULATION CHANGE ON A USUAL RESIDENCE BASIS

| Period | Live births registered | Deaths registered | Natural increase | $\begin{array}{r} N e t \\ \text { overseas } \\ \text { migration }(b) \end{array}$ | Population |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | At end of period ('000) | Increase(a) |  |
|  |  |  |  |  |  | (000) | Per cent |
| Year ended 30 June- |  |  |  |  |  |  |  |
| 1971 |  |  |  |  | (c) $13,067.3$ |  |  |
| 1972 | 271,960 | 110,191 | 161,769 | 75.672 | 13,303.7 | 236.4 | 1.81 |
| 1973 | 255,848 | 111,336 | 144,512 | 56,562 | 13,504.5 | 200.9 | 1.51 |
| 1974 | 243,658 | 110,179 | 133,479 | 82,926 | 13,722.6 | 218.0 | 1.61 |
| 1975 | 239,794 | 114.501 | 125.293 | 44,675 | 13,893.0 | 170.4 | 1.24 |
| 1976 | 231,135 | 110.610 | 120,525 | 21,239 | (c) $14,033.1$ | 140.1 | 1.01 |
| 1977 | 226,954 | 111.490 | 115,464 | r57,897 | 14,191.8 | 158.8 | 1.13 |
| 1978 | 226,359 | 108,059 | 118,300 | r62,715 | 14,358.2 | 166.4 | 1.17 |
| 1979 | 223,370 | 108,315 | 115,055 | r55,137 | 14,513.8 | 155.6 | 1.08 |
| 1980 | 223,664 | r106,654 | 1117,010 | r75,941 | 14,692.2 | 178.3 | 1.23 |
| 1981 p | 230,901 | 109.192 | 121.709 | 127.497 | (c)14.926.8 | 234.6 | 1.60 |
| Year ended 31 December- |  |  |  |  |  |  |  |
| 1971 |  |  |  |  | 13.198 .4 |  |  |
| 1972 | 264,969 | 109,760 | 155,209 | 56.320 | 13,409.3 | 210.9 | 1.60 |
| 1973 | 247,670 | 110.822 | 136,848 | 67.494 | 13,614.3 | 205.1 | 1.53 |
| 1974 | 245.177 | 115,833 | 129,344 | 87.248 | 13,832.0 | 217.6 | 1.60 |
| 1975 | 233,012 | 109,021 | 123,991 | 13.513 | 13,968.9 | 136.9 | 0.99 |
| 1976 | 227,810 | 112,662 | 115,148 | r 34.030 | 14,109.9 | 141.0 | 1.01 |
| 1977 | 226,291 | 108,790 | 117,501 | r68.027 | 14,280.8 | 170.9 | 1.21 |
| 1978 | 224,181 | 108.425 | 115.756 | r47,397 | 14.429.4 | 148.5 | 1.04 |
| 1979 | 223,129 | 106,568 | 116,561 | r68,611 | 14.599 .9 | 170.6 | 1.18 |
| 1980 | 225,527 | r108.695 | r116,832 | r104,125 | 14,806.3 | 206.4 | 1.41 |
| 1981 p | 236,055 | 108,889 | 127,166 | 127,389 | 15,053.6 | 247.3 | 1.67 |
| Five years ended 30 June- 656.817 - 281.074 |  |  |  |  |  |  |  |
| $1976$ | 1,242,395 | 556,817 | 685.578 | 281.074 | (c)14.033.1 | 965.8 | (d) 1.44 |
| 1981 p | 1,131,248 | 543,710 | 587,538 | 379,187 | (c) 14.926 .8 | 893.7 | (d)1.24 |
| Ten years ended 30 June1981 p | 2,373,643 | 1,100,527 | 1,273,116 | 660,261 | (c) $14,926.8$ | 1,859.5 | (d)1.34 |
| Quarter ended1979— |  |  |  |  |  | Yearl | ase(e) |
| December | 52,763 | 25,365 | 27,398 | r23,501 | 14,599.9 | 170.6 | 1.18 |
| 1980- |  |  |  |  |  |  |  |
| March | 57.435 | r25,123 | r32,312 | r14,945 | 14,643.6 | 166.8 | 1.15 |
| June | 57,007 | r25,981 | r31,026 | r21,254 | 14,692.2 | 178.3 | 1.23 |
| September | 57,538 | r31,368 | r26,170 | r28,183 | 14,742.9 | 190.2 | 1.31 |
| December | 53,547 | r26.223 | r27,324 | r39,743 | 14,806.3 | 206.4 | 1.41 |
| 1981- |  |  |  |  |  |  |  |
| March p | 59,493 | 25,110 | 34,383 | 36,554 | 14,873.6 | 230.0 | 1.57 |
| June p | 60,323 | 26,491 | 33,832 | 23,017 | (c) $14,926.8$ | 234.6 | 1.60 |
| September p | 61,017 | 31,499 | 29,518 | 32.252 | 14.988.6 | 245.7 | 1.67 |
| December $p$ | 55,222 | 25,789 | 29.433 | 35,566 | 15,053.6 | 247.3 | 1.67 |

(a) Differences between the sum of natural increase and net overseas migration and the increase shown are due to the distribution of intercensal discrepancy. A description of the intercensal discrepancy is contained in an ABS occasional paper to be issued shortly on the methods and procedures of population estimates. (b) Estimates of net overseas migration from July 1976 onwards include an adjustment for 'category jumping'(see notes and definitions) and are therefore different from the net permanent and long-term movements presented in Table 21 (Overseas Migration section). (c) Census date. (d) Average annual rate of population growth. (e)lncrease 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 (PRELIMINARY)
PERSONS ( ${ }^{\circ} 000$ )

| As at end of | N.S.W. | Vic. | Qld | $S . A$. | $W . A$. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1971- |  |  |  |  |  |  |  |  |  |
| June(a) | 4,725.5 | 3,601.4 | 1,851.5 | 1,200.1 | 1,053.8 | 398.1 | 85.7 | 151.2 | 13,067.3 |
| September | 4,745.3 | 3,616.8 | 1,863.1 | 1,204.4 | 1,061.4 | 398.7 | 87.4 | 153.3 | 13,130.5 |
| December | 4,766.6 | 3,633.8 | 1,874.9 | 1,208.7 | 1,070.3 | 399.5 | 88.9 | 155.6 | 13,198.4 |
| 1972- |  |  |  |  |  |  |  |  |  |
| March | 4,782.4 | 3,648.9 | 1,886.7 | 1,211.6 | 1,076.4 | 400.0 | 90.5 | 157.8 | 13,254.2 |
| June | 4.795 .1 | 3,661.3 | 1,898.5 | 1,214.6 | 1,082.0 | 400.3 | 92.1 | 159.8 | 13,303.7 |
| September | 4,807.1 | 3,673.8 | 1,911.0 | 1,218.1 | 1,086.8 | 400.9 | 93.3 | 163.0 | 13,353.9 |
| December | 4,820.8 | 3,686.1 | 1,924.7 | 1,222.1 | 1,092.6 | 401.9 | 94.6 | 166.4 | 13,409.3 |
| 1973- |  |  |  |  |  |  |  |  |  |
| March | 4.832 .8 | 3,697.4 | 1,938.1 | 1.225 .7 | 1.096 .7 | 402.6 | 95.8 | 170.1 | 13,459.2 |
| June | 4,841.9 | 3,707.7 | 1,952.0 | 1,228.5 | 1,101.0 | 403.1 | 97.1 | 173.3 | 13,504.5 |
| September | 4.852 .4 | 3,716.9 | 1,966.2 | 1,231.5 | 1,106.9 | 403.7 | 98.6 | 176.4 | 13,552.6 |
| December | 4,868.1 | 3,730.8 | 1,981.6 | 1,235.6 | 1,114.0 | 404.6 | 99.9 | 179.7 | 13,614.3 |
| 1974- |  |  |  |  |  |  |  |  |  |
| March | 4,882.6 | 3,743.4 | 1,995.0 | 1,238.2 | 1,120.1 | 405.5 | 101.5 | 183.3 | 13,669.5 |
| June | 4.894 .1 | 3,755.7 | 2,008.3 | 1,241.5 | 1,127.6 | 406.2 | 102.9 | 186.2 | 13,722.6 |
| September | 4.906 .2 | 3,765.4 | 2.019 .6 | 1.245 .1 | 1,134.8 | 406.9 | 104.6 | 189.5 | 13,772.1 |
| December | 4,926.0 | 3,779.6 | 2,033.0 | 1.259 .8 | 1,146.0 | 408.8 | (b)85.2 | 193.6 | 13,832.0 |
| 1975- |  |  |  |  |  |  |  |  |  |
| March | 4,928.4 | 3,783.7 | 2,041.6 | 1,262.7 | 1,149.9 | 409.4 | 90.5 | 196.3 | 13,862.6 |
| June | $4,932.0$ | 3,787.4 | 2,051.4 | 1,265.3 | 1,154.9 | 410.1 | 92.9 | 199.0 | 13,893.0 |
| September | 4,938.2 | 3,792.7 | 2,061.8 | 1,267.4 | 1,160.7 | 410.6 | 94.2 | 201.2 | 13,926.8 |
| December | 4,947.4 | 3,800.7 | 2,072.3 | 1,270.7 | 1,167.4 | 411.5 | 95.5 | 203.5 | 13,968.9 |
| 1976- |  |  |  |  |  |  |  |  |  |
| March | 4.954 .7 | 3,807.3 | 2,082.2 | 1,272.6 | 1,173.0 | 412.1 | 97.1 | 205.8 | 14,004.7 |
| June(a) | 4,959.6 | 3,810.4 | 2.092 .4 | 1.274 .1 | 1,178.3 | 412.3 | 98.2 | 207.7 | 14,033.1 |
| September | 4,966.9 | 3,815.5 | 2.101 .8 | 1,276.7 | 1,185.0 | 412.5 | 99.2 | 208.4 | 14,065.9 |
| December | 4.979.1 | 3,824.0 | 2.111 .7 | 1,280.4 | 1,191.9 | 413.1 | 100.3 | 209.3 | 14,109.9 |
| 1977- |  |  |  |  |  |  |  |  |  |
| March | 4,992.9 | 3,832.3 | 2,122.3 | 1.283 .6 | 1,198.7 | 413.7 | 101.3 | 210.5 | 14,155.3 |
| June | 5,003.2 | 3,837.5 | 2,132.4 | 1,286.6 | 1,204.8 | 413.9 | 102.2 | 211.1 | 14,191.8 |
| September | 5.013 .2 | 3,843.7 | 2.143 .3 | 1,289.4 | 1,211.7 | 414.5 | 103.3 | 212.3 | 14,231.2 |
| December | 5,027.6 | 3,852.6 | 2,155.0 | 1,293.3 | 1,219.0 | 415.4 | 104.5 | 213.4 | 14,280.8 |
| 1978- |  |  |  |  |  |  |  |  |  |
| March | 5,041.3 | 3,861.5 | 2,167.6 | 1,296.3 | 1,226.3 | 416.1 | 105.7 | 214.6 | 14,329.5 |
| June | 5,049.8 | 3.863 .7 | 2.177 .5 | 1,297.8 | 1,230.9 | 416.4 | 107.0 | 215.2 | 14,358.2 |
| September | 5,062.0 | 3,868.8 | 2,188.4 | 1,298.6 | 1,236.6 | 416.8 | 108.2 | 215.9 | 14,395.4 |
| December | $5,073.5$ | 3,872.9 | 2,198.5 | 1,299.7 | 1,241.7 | 417.5 | 109.0 | 216.6 | 14,429.4 |
| 1979- |  |  |  |  |  |  |  |  |  |
| March | 5,090.6 | 3,879.4 | 2,211.3 | 1,300.9 | 1,248.4 | 418.2 | 110.4 | 217.7 | 14,476.8 |
| June | 5,103.3 | 3,883.2 | 2,223.2 | 1,301.8 | 1,254.1 | 418.7 | 111.4 | 218.2 | 14,513.8 |
| September | 5,116.1 | 3,888.5 | 2,235.6 | 1,302.9 | 1,258.5 | 419.9 | 112.4 | 218.7 | 14,552.7 |
| December | 5,133.1 | 3,896.1 | 2,248.6 | 1,305.1 | 1.263.1 | 421.1 | 113.2 | 219.6 | 14,599.9 |
| 1980- |  |  |  |  |  |  |  |  |  |
| March | 5,148.8 | 3,902.8 | $2,261.0$ | 1,306.5 | 1.267 .7 | 422.4 | 114.1 | 220.2 | 14,643.6 |
| June | 5,165.2 | 3,909.8 | 2,275.4 | 1,308.7 | 1,273.5 | 423.5 | 115.2 | 220.8 | 14,692.2 |
| September | 5,182.8 | 3,917.5 | 2,289.6 | 1,309.3 | 1,278.5 | 424.1 | 118.3 | 222.7 | 14,742.9 |
| December | 5.203 .1 | 3,929.0 | 2,306.6 | 1,312.8 | 1,285.1 | 425.2 | 119.8 | 224.7 | 14,806.3 |
| 1981- |  |  |  |  |  |  |  |  |  |
| March | 5,224.8 | 3,941.4 | 2,325.6 | 1,316.2 | 1,292.4 | 426.5 | 120.7 | 225.9 | 14,873.6 |
| June(a) | 5,237.1 | 3,948.6 | 2,345.3 | 1,319.3 | 1,299.1 | 427.3 | 122.8 | 227.3 | 14,926.8 |
| September | 5,251.6 | 3,959.2 | 2,366.2 | 1,321.7 | 1,309.1 | 428.1 | 124.6 | 228.0 | 14,988.6 |
| December | 5,269.8 | 3,971.0 | 2,386.2 | 1,325.9 | 1,317.6 | 428.6 | 126.3 | 228.2 | 15,053.6 |

[^0]TABLE 3. ESTIMATED RESIDENT POPULATION BY SEX, STATES AND TERRITORIES, 30 JUNE AND 31 DECEMBER (PRELIMINARY) ('000)


[^1]TABLE 4. NATURAL INCREASE(a), STATES AND TERRITORIES

|  | N.S.W. | Vic. | Qld | $S . A$. | $W \cdot A$. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year ended 30 June- |  |  |  |  |  |  |  |  |  |
| 1972 | 55,642 | 43,837 | 23.464 | 12,620 | 15.697 | 4,838 | 2,259 | 3,412 | 161,769 |
| 1973 | 49.596 | 38.529 | 21,529 | 11,224 | 13,564 | 4,375 | 2,431 | 3,264 | 144,512 |
| 1974 | 45,252 | 35,468 | 20,649 | 10,142 | 12,436 | 3,873 | 2,193 | 3,466 | 133,479 |
| 1975 | 40,759 | 33.107 | 19,694 | 9,843 | 12,661 | 3.806 | 1,957 | 3,466 | 125,293 |
| 1976 | 39.354 | 31,212 | 19,318 | 9,355 | 12,613 | 3,365 | 1,759 | 3,549 | 120,525 |
| 1977 | 36,098 | 29,535 | 18,078 | 9.371 | 13,067 | 3,512 | 2.208 | 3,595 | 115,464 |
| 1978 | 38.069 | 30,021 | 18,701 | 9,196 | 13,313 | 3,452 | 1,988 | 3,560 | 118,300 |
| 1979 | 37.694 | 28,483 | 18,231 | 8,655 | 12,744 | 3.629 | 2,161 | 3,458 | 115,055 |
| 1980 | 39.060 | 28,843 | 18,892 | 8.781 | 12,276 | 3.461 | 2,271 | 3,426 | 117,010 |
| 1981 p | 41.042 | 28.935 | 20,349 | 9.346 | 12,932 | 3,619 | 2,087 | 3,399 | 121,709 |
| Quarter ended-1971- |  |  |  |  |  |  |  |  |  |
| September | 12.492 | 10,614 | 5,523 | 3.156 | 3,681 | 1,256 | 672 | 784 | 38,178 |
| December | 13,835 | 10.430 | 5,273 | 3.088 | 4,403 | 1,167 | 500 | 837 | 39,533 |
| 1972- |  |  |  |  |  |  |  |  |  |
| March | 14.892 | 11.957 | 6.449 | 3,181 | 3,533 | 1,299 | 535 | 867 | 42.713 |
| June | 14,423 | 10,836 | 6.219 | 3.195 | 4.080 | 1,116 | 552 | 924 | 41.345 |
| September | 11,997 | 9.423 | 4.603 | 2.746 | 3.470 | 1.063 | 602 | 799 | 34,703 |
| December | 12.498 | 9.560 | 5.303 | 2.898 | 3.697 | 1.140 | 576 | 776 | 36,448 |
| 1973- |  |  |  |  |  |  |  |  |  |
| March | 13.022 | 10.252 | 5.757 | 2.954 | 2,934 | 1,187 | 533 | 864 | 37,503 |
| June | 12.079 | 9,294 | 5.866 | 2.626 | 3.463 | 985 | 720 | 825 | 35,858 |
| September | 10,362 | 7.442 | 4,890 | 2,267 | 3,268 | 942 | 598 | 900 | 30,669 |
| December | 11,024 | 9,184 | 4.779 | 2.627 | 3.035 | 877 | 486 | 806 | 32,818 |
| 1974- |  |  |  |  |  |  |  |  |  |
| March | 13.229 | 9.734 | 5.665 | 2.582 | 2,930 | 1.099 | 548 | 943 | 36,730 |
| June | 10,637 | 9.108 | 5.315 | 2.666 | 3,203 | 955 | 561 | 817 | 33,262 |
| September | 8.495 | 7.691 | 3.929 | 2.085 | 2.900 | 899 | 613 | 802 | 27,414 |
| December | 10,015 | 8.546 | 4,850 | 2.573 | 3.473 | 987 | 555 | 939 | 31,938 |
| 1975- |  |  |  |  |  |  |  |  |  |
| March | 10.977 | 8.300 | 5,468 | 2,777 | 2,634 | 949 | 304 | 847 | 32,256 |
| June | 11,272 | 8.570 | 5.447 | 2.408 | 3,654 | 971 | 485 | 878 | 33,685 |
| September | 8.755 | 7.415 | 4,446 | 2,103 | 2,882 | 862 | 353 | 888 | 27,704 |
| December | 9.535 | 7.933 | 4,700 | 2,670 | 3,241 | 875 | 496 | 896 | 30.346 |
| 1976- |  |  |  |  |  |  |  |  |  |
| March | 10.940 | 8.903 | 5.268 | 2.523 | 3.219 | 912 | 599 | 891 | 33.255 |
| June | 10.124 | 6,961 | 4,904 | 2.059 | 3,271 | 716 | 311 | 874 | 29,220 |
| September | 6.592 | 6.293 | 3,516 | 1,848 | 3,272 | 815 | 539 | 888 | 23,763 |
| December | 8,879 | 7.490 | 4,457 | 2,472 | 3,210 | 878 | 668 | 856 | 28,910 |
| 1977- |  |  |  |  |  |  |  |  |  |
| March | 10,680 | 7,900 | 5,106 | 2,477 | 3.072 | 932 | 533 | 957 | 31,657 |
| June | 9.947 | 7.852 | 4,999 | 2,574 | 3.513 | 887 | 468 | 894 | 31.134 |
| September | 8.114 | 6.980 | 4.230 | 2.114 | 3,307 | 784 | 501 | 927 | 26,957 |
| December | 9.090 | 7.115 | 4,297 | 2,241 | 2,923 | 854 | 335 | 898 | 27.753 |
| 1978- |  |  |  |  |  |  |  |  |  |
| March | 9,254 | 8.330 | 5,345 | 2,457 | 3,270 | 1,027 | 494 | 837 | 31.014 |
| June | 11,611 | 7.596 | 4.829 | 2,384 | 3.813 | 787 | 658 | 898 | 32,576 |
| September | 8.153 | 6.646 | 3,944 | 1,798 | 2,891 | 813 | 581 | 819 | 25.645 |
| December | 8,548 | 6.909 | 3,845 | 2,142 | 2,906 | 893 | 451 | 827 | 26.521 |
| 1979- |  |  |  |  |  |  |  |  |  |
| March | 10.626 | 7.733 | 5,275 | 2.352 | 3,389 | 989 | 632 | 908 | 31,904 |
| June | 10.367 | 7,195 | 5,167 | 2,363 | 3,558 | 934 | 497 | 904 | 30,985 |
| September | 8.438 | 6.673 | 4.114 | 1.901 | 2,834 | 829 | 650 | 835 | 26,274 |
| December | 9.129 | 6,909 | 4.301 | 2.137 | 2,718 | 837 | 490 | 877 | 27,398 |
| 1980- |  |  |  |  |  |  |  |  |  |
| March | 11,278 | 7.991 | 4,851 | 2,413 | 3,383 | 954 | 531 | 911 | 32,312 |
| June | 10,215 | 7,270 | 5,626 | 2,330 | 3,341 | 841 | 600 | 803 | 31,026 |
| September | 8,599 | 6.392 | 4,020 | 2,017 | 3,041 | 748 | 546 | 807 | 26,170 |
| December | 9,285 | 6,916 | 4,108 | 2,101 | 2,740 | 811 | 429 | 934 | 27.324 |
| 1981- |  |  |  |  |  |  |  |  |  |
| March p | 11,618 | 8,333 | 6.031 | 2.550 | 3,572 | 1,097 | 372 | 810 | 34.383 |
| June p | 11,540 | 7,294 | 6,190 | 2,678 | 3.579 | 963 | 740 | 848 | 33,832 |
| September p | 9,541 | 7,385 | 4,839 | 2,099 | 3,382 | 943 | 517 | 812 | 29,518 |
| December p | 9.138 | 7.185 | 4,748 | 2.451 | 3,507 | 881 | 635 | 888 | 29.433 |

(a) On the usual residence basis.

TABLE 5. 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- |  |  |  |  |  |  |  |  |  |
| 1972 | 31,647 | 21,083 | 5.803 | 6,384 | 9,978 | -37 | 111 | 703 | 75,672 |
| 1973 | 20,818 | 15,238 | 8,220 | 5,747 | 5,764 | 206 | -79 | 648 | 56,562 |
| 1974 | 30.635 | 23,421 | 8.654 | 6,599 | 11,281 | 663 | 354 | 1,319 | 82,926 |
| 1975 | 17,340 | 13,944 | 2,384 | 2,707 | 7.423 | 397 | -122 | 602 | 44,675 |
| 1976 | 9,765 | 7,597 | 968 | 50 | 2,264 | 96 | -18 | 517 | 21,239 |
| 1977 | 25,236 | 17.969 | 4,012 | 2,874 | 6,631 | 506 | 408 | 261 | 57,897 |
| 1978 | 25,825 | 18,068 | 6,857 | 2,638 | 7,340 | 428 | 1,428 | 131 | 62.715 |
| 1979 | 28,086 | 15,874 | 6.489 | 541 | 3,698 | 263 | 442 | -256 | 55,137 |
| 1980 | 33.499 | 20.932 | 9,480 | 3,325 | 7,309 | 599 | 361 | 436 | 75,941 |
| 1981 p | 50,469 | 31.031 | 19,390 | 7.169 | 15.883 | 1.368 | 1,136 | 1,051 | 127,497 |
| Quarter ended - |  |  |  |  |  |  |  |  |  |
| September | 11.733 | 6,047 | 1,646 | 2.275 | 3,263 | 50 | 35 | 265 | 25,314 |
| December | 11,899 | 7.909 | 2,140 | 2.325 | 3,911 | 188 | -31 | 270 | 28,611 |
| 1972- | - 5,26 |  |  |  |  |  |  |  |  |
| March | 5,264 | 4,322 | 890 | 800 | 1,870 | -106 | 73 | 271 | 13,384 |
| June | 2.751 | 2.805 | 1,127 | 984 | 934 | -169 | 34 | -103 | 8,363 |
| September | 5.855 | 4,928 | 1,977 | 1.536 | 1,368 | -17 | -52 | -10 | 15.585 |
| December | 7,201 | 4,654 | 2.436 | 1.903 | 2.203 | 293 | 71 | 227 | 18,988 |
| 1973- |  |  |  |  |  |  |  |  |  |
| March | 4.803 | 2,889 | 1,741 | 1,403 | 1,226 | -28 | -15 | 435 | 12,454 |
| June | 2,959 | 2,767 | 2,066 | 905 | 967 | -42 | -83 | -4 | 9,535 |
| September | 6,114 | 4,488 | 2,608 | 1,663 | 1,889 | 22 | 31 | 169 | 16.984 |
| December | 10,585 | 7.466 | 3,864 | 2.388 | 3,330 | 433 | 16 | 439 | 28,521 |
| 1974- |  |  |  |  |  |  |  |  |  |
| March | 7.200 | 5,514 | 911 | 994 | 2,490 | 115 | 255 | 588 | 18.067 |
| June | 6,736 | 5.953 | 1,271 | 1,554 | 3,572 | 93 | 52 | 123 | 19.354 |
| September | 8,808 | 5.991 | 2.357 | 1.388 | 2,917 | 107 | 206 | 219 | 21.993 |
| December | 9.942 | 7.551 | 1.525 | 2,586 | 5,320 | 515 | -36 | 431 | 27,834 |
|  |  |  |  |  |  |  |  |  |  |
| March | -430 | 745 | -895 | -554 | -224 | -141 | -269 | 57 | -1.711 |
| June | -980 | -343 | -603 | -713 | -590 | -84 | -23 | -105 | -3,441 |
| September | 2,854 | 1,820 | 832 | 137 | 775 | -66 | 38 | 169 | 6.559 |
| December | 5,054 | 3,946 | 619 | 789 | 1,305 | 296 | -69 | 166 | 12.106 |
| 1976- 4.736 |  |  |  |  |  |  |  |  |  |
| March | 1.736 | 1,693 | -561 | -468 | 198 | 33 | 94 | 267 | 2,992 |
| June | 121 | 138 | 78 | -408 | -14 | -167 | -81 | -85 | -418 |
| September | 5,116 | 3,851 | 1,405 | 684 | 1,692 | 13 | 39 | -125 | 12.675 |
| December | 7,804 | 6,164 | 990 | 1,180 | 2,002 | 332 | 113 | 196 | 18.781 |
| 1977- |  |  |  |  |  |  |  |  |  |
| March | 7.584 | 5.444 | 941 | 660 | 2.025 | 205 | 190 | 355 | 17,404 |
| June | 4,732 | 2.510 | 676 | 350 | 912 | -44 | 66 | -165 | 9,037 |
| September | 6,199 | 4.621 | 1.710 | 868 | 2.214 | 123 | 184 | 106 | 16,025 |
| December | 9,665 | 7,357 | 2,626 | 1,797 | 2.989 | 391 | 607 | 129 | 25,561 |
|  |  |  |  |  |  |  |  |  |  |
| March | 8,768 | 6.006 | 2.337 | 701 | 2,735 | 39 -125 | 346 | 328 | 21,260 |
| June | 1,193 | 84 | 184 | -728 | -598 | -125 | 291 | -432 | -131 |
| September | 7,150 | 4.643 | 1,768 | 380 | 1.129 | 40 | 120 | -90 | 15.140 |
| December | 5,972 | 3,399 | 981 | 256 | 464 | 124 | -12 | -56 | 11,128 |
| 1979- 20.248 147 19.636 |  |  |  |  |  |  |  |  |  |
| March | 9,504 | 5,045 | 2,248 | 70 | 1,636 | 147 | 265 | 206 | 19,121 |
| June | 5,460 | 2.787 | 1,492 | -165 | 469 | -48 | 69 | -316 | 9,748 |
| September | 7,032 | 4,498 | 2,372 | 566 | 1,557 | 159 | 107 | -50 | 16,241 |
| December | 10,545 | 6,444 | 2.746 | 1,305 | 1,938 | 266 | -48 | 305 | 23.501 |
|  |  |  |  |  |  |  |  |  |  |
| March | 7.102 | 4,483 | 1,555 | 304 | 1.268 | 76 | 106 | 51 | 14,945 |
| June | 8,820 | 5,507 | 2,807 | 1,150 | 2,546 | 98 | 196 | 130 | 21,254 |
| September | 11,969 | 6,822 | 3,991 | 1,578 | 3,233 | 150 | 177 | 263 | 28,183 |
| December | 15,631 | 10,079 | 5,839 | 2,675 | 4,338 | 569 | 124 | 488 | 39.743 |
|  |  |  |  |  |  |  |  |  |  |
| March p | 14,475 8,394 | 9,113 5,017 | 5,228 4,332 | 1,680 1,236 | 4.768 3.544 | 447 202 | 425 410 | 418 -118 | 36,554 23,017 |
| September p | 12,566 | 7,791 | 4,282 | 2,157 | 4,843 | 249 | 260 | 104 | 32,252 |
| December p | 13,708 | 8,761 | 4,663 | 2,769 | 4,510 | 314 | 430 | 411 | 35,566 |

(a) Figures for July 1976 onwards are revisions of previously published estimates; see notes and definitions.

TABLE 6. NET ESTIMATED INTERSTATE MIGRATION, STATES AND TERRITORIES (PRELIMINARY)

|  | N.S.W. | Vic. | Qld | $S . A$. | W. ${ }^{\text {a }}$. | Tas. | $N . T$. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year ended 30 June- |  |  |  |  |  |  |  |  |  |
| 1974 | -19.500 | -9,200 | 19,000 | -2,000 | 3,000 | -1,100 | 2,800 | 7,000 |  |
| 1975 | -15.500 | -13.500 | 13,000 | 13,000 | 7,500 | 200 | (a)-12,200 | 7,500 |  |
| 1976 | -15.693 | -13.712 | 12.651 | 1,479 | 9.088 | -618 | 3,274 | 3,531 |  |
| 1977 | -12.000 | -14,000 | 16,000 | -1,500 | 9,500 | -2,000 | 3.000 | 1,000 |  |
| 1978 | -11,500 | -15,500 | 17,500 | -2,500 | 8,200 | -1,000 | 3,000 | 1,800 |  |
| 1979 | -6.500 | -18.500 | 19.000 | -7.000 | 9.500 | -1.200 | 3.400 | 1.300 | $\cdots$ |
| 1980 | -4.925 | -16.739 | 21.924 | -6.919 | 2,512 | 1,157 | 2.780 | 210 |  |
| 1981 | -13.899 | -14.803 | 28,190 | -7.734 | -472 | -754 | 6,061 | 3,411 |  |
| Quarter ended-1980- |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| September | -1.547 | -3.901 | 5.711 | -3.465 | -605 | -148 | 2.807 | 1.148 |  |
| December | -3,177 | -3,868 | 6.502 | -1.754 | 214 | -225 | 1.388 | 920 |  |
| 1981- |  |  |  |  |  |  |  |  |  |
| March | -2,970 | -3,461 | 7.245 | -1,230 | -325 | -124 | 475 | 390 |  |
| June | -6,205 | -3.573 | 8.732 | -1.285 | 244 | -257 | 1,391 | 953 |  |
| September | -7.532 | -4.505 | 11.749 | -1.860 | 1.827 | -411 | 943 | -211 |  |
| December | -4,686 | -4,207 | 10.613 | -1,069 | 439 | -711 | 681 | -1,060 |  |

(a) Effect of cyclone 'Tracy' on the Darwin population.

TABLE 7. NET ESTIMATED MIGRATION GAIN(a), STATES AND TERRITORIES (PRELIMINARY)

|  | N.S.W. | Vic. | Qld | S. A. | W. $\boldsymbol{A}$. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year ended 30 June- |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 1973 | 2,318 | 9,738 | 24,320 | 4,247 | 5,764 | -1,194 | 2,121 | 9,248 | 56,562 |
| 1974 | 11.135 | 14,221 | 27,654 | 4,599 | 14,281 | -437 | 3,154 | 8.319 | 82,926 |
| 1975 | 1,840 | 444 | 15,384 | 15,707 | 14,923 | 597 | (b)-12,322 | 8,102 | 44,675 |
| 1976 | -5,928 | -6.115 | 13,619 | 1.529 | 11.352 | -522 | 3.256 | 4.048 | 21,239 |
| 1977 | 13,236 | 3,969 | 20,012 | 1,374 | 16,131 | -1,494 | 3,408 | 1,261 | 57,897 |
| 1978 | 14,325 | 2.568 | 24,357 | 138 | 15,540 | -572 | 4.428 | 1,931 | 62,715 |
| 1979 | 21.586 | -2,626 | 25,489 | -6,459 | 13,198 | -937 | 3,842 | 1,044 | 55,137 |
| 1980 | 28.574 | 4,193 | 31,404 | -3,594 | 9,821 | 1.756 | 3,141 | 646 | 75,941 |
| 1981 | 36,570 | 16,228 | 47,580 | -565 | 15,411 | 614 | 7,197 | 4,462 | 127,497 |
| Quarter ended-1971- |  |  |  |  |  |  |  |  |  |
| September | 8,608 | 5,271 | 4,272 | 1.575 | 4,014 | -477 | 885 | 1.166 | 25.314 |
| December | 8,774 | 7,135 | 4.764 | 1,624 | 4,661 | -336 | 819 | 1,170 | 28,611 |
| 1972- |  |  |  |  |  |  |  |  |  |
| March | 2,139 | 3,546 | 3,516 | 101 | 2.620 | -632 | 923 | 1,171 | 13,384 |
| June | -374 | 2,031 | 3.751 | 284 | 1,683 | -692 | 884 | 796 | 8,363 |
| September | 1.229 | 3,555 | 6.001 | 1,160 | 1.369 | -366 | 497 | 2.140 | 15,585 |
| December | 2,577 | 3,278 | 6,461 | 1,528 | 2,203 | -58 | 623 | 2.376 | 18,988 |
| 1973- |  |  |  |  |  |  |  |  |  |
| March | 177 | 1.515 | 5.766 | 1.028 | 1.226 | -377 | 533 | 2.586 | 12.454 |
| June | -1,665 | 1,390 | 6,092 | 531 | 966 | -393 | 468 | 2.146 | 9.535 |
| September | 1.239 | 2,188 | 7.357 | 1,164 | 2,639 | -253 | 731 | 1,919 | 16,984 |
| December | 5.711 | 5,165 | 8,614 | 1,888 | 4,079 | 158 | 717 | 2.189 | 28,521 |
| 1974- |  |  |  |  |  |  |  |  |  |
| March | 2,324 | 3.215 | 5,661 | 494 | 3.241 | -160 | 954 | 2,338 | 18,067 |
| June | 1.861 | 3,653 | 6,022 | 1.053 | 4,322 | -182 | 752 | 1.873 | 19,354 |
| September | 4.808 | 2.491 | 5.357 | 1,888 | 4,317 | 7 | 1,006 | 2.119 | 21,993 |
| December | 10.942 | 6.051 | 6,525 | 12,586 | 7.820 | 1,015 | (b) $-20,036$ | 2.931 | 27,834 |
| 1975- |  |  |  |  |  |  |  |  |  |
| March | -7,430 | -3.755 | 1,205 | 646 | 1,376 | -241 | 4.931 | 1,557 | -1.711 |
| June | -6,480 | -4.343 | 2,297 | 587 | 1.410 | -184 | 1.777 | 1.495 | -3,441 |
| September | -1,070 | -1,607 | 3.994 | 507 | 3,046 | -219 | 856 | 1.052 | 6.559 |
| December | 1,131 | 517 | 3,783 | 1,158 | 3,578 | 141 | 749 | 1.049 | 12,106 |
| 1976- |  |  |  |  |  |  |  |  |  |
| March | -2.187 | -1,735 | 2,602 | -99 | 2.471 | -123 | 913 | 1.150 | 2.992 |
| June | -3,802 | -3,290 | 3.240 | -37 | 2,257 | -321 | 738 | 797 | -418 |
| September | 2.115 | 351 | 5,406 | 309 | 4,067 | -487 | 789 | 125 | 12,675 |
| December | 4,804 | 2,664 | 4,990 | 806 | 4,376 | -168 | 864 | 445 | 18,781 |
| 1977- |  |  |  |  |  |  |  |  |  |
| March | 4.584 | 1.944 | 4,941 | 284 | 4.401 | -295 | 940 | 605 | 17,404 |
| June | 1.733 | -990 | 4,675 | -25 | 3,287 | -544 | 815 | 86 | 9,037 |
| September | 3,324 | 746 | 6,085 | 243 | 4,264 | -128 | 935 | 556 | 16,025 |
| December | 6,790 | 3.482 | 7,001 | 1,172 | 5,039 | 142 | 1,356 | 579 | 25.561 |
| 1978- |  |  |  |  |  |  |  |  |  |
| March | 5,893 | 2,131 | 6,712 | 76 | 4,785 | -212 | 1,097 | 778 | 21,260 |
| June | -1.682 | -3,791 | 4.559 | -1,353 | 1.452 | -374 | 1.040 | 18 | -131 |
| September | 5,525 | 18 | 6.517 | -1,369 | 3,503 | -259 | 971 | 234 | 15,140 |
| December | 4.347 | -1.225 | 5,731 | -1,496 | 2,840 | -176 | 837 | 270 | 11.128 |
| 1979- |  |  |  |  |  |  |  |  |  |
| March | 7,879 | 419 | 6.998 | -1,678 | 4,010 | -153 | 1,116 | 530 | 19,121 |
| June | 3,835 | -1.838 | 6.243 | -1.916 | 2.845 | -349 | 918 | 10 | 9,748 |
| September | 5,801 | 313 | 7,853 | -1,164 | 2,184 | 449 | 803 | 2 | 16.241 |
| December | 9,313 | 2,260 | 8,227 | -424 | 2.566 | 555 | 646 | 358 | 23,501 |
| 1980- |  |  |  |  |  |  |  |  |  |
| March | 5,871 | 298 | 7.036 | -1,425 | 1,896 | 364 | 801 | 104 | 14,945 |
| June | 7,589 | 1,322 | 8,288 | -581 | 3,175 | 388 | 891 | 182 | 21,254 |
| September | 10,422 | 2.921 | 9.702 | -1,887 | 2,628 | 2 | 2,984 | 1,411 | 28,183 |
| December | 12,454 | 6,211 | 12,341 | 921 | 4,552 | 344 | 1,512 | 1,408 | 39,743 |
| 1981- |  |  |  |  |  |  |  |  |  |
| March | 11,505 | 5,652 | 12.473 | 450 | 4.443 | 323 | 900 | 808 | 36,554 |
| June | 2,189 | 1,444 | 13,064 | -49 | 3,788 | -55 | 1,801 | 835 | 23.017 |
| September | 5,034 | 3.286 | 16.031 | 297 | 6,670 | -162 | 1.203 | -107 | 32,252 |
| December | 9,022 | 4.554 | 15,276 | 1,700 | 4,949 | -397 | 1,111 | -649 | 35,566 |

(a) Quarterly figures are the sum of figures in Table 5 and (for all years other than 1980-81) one quarter of the financial year interstate migration figures as shown in Table 6.
(b) Effect of cyclone 'Tracy' on the Darwin population.

TABLE 8. RATES OF RESIDENT POPULATION GROWTH, STATES AND TERRITORIES (PRELIMINARY)

| Year ended 30 June | N.S.W. | Vic. | Qld | $S . A$. | $\boldsymbol{W} \cdot \boldsymbol{A}$. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NATURAL INCREASE |  |  |  |  |  |  |  |  |  |
| 1972 | 1.18 | 1.22 | 1.27 | 1.05 | 1.49 | 1.22 | 2.63 | 2.26 | 1.24 |
| 1973 | 1.03 | 1.05 | 1.13 | 0.92 | 1.25 | 1.09 | 2.64 | 2.04 | 1.09 |
| 1974 | 0.93 | 0.96 | 1.06 | 0.83 | 1.13 | 0.96 | 2.26 | 2.00 | 0.99 |
| 1975 | 0.83 | 0.88 | 0.98 | 0.79 | 1.12 | 0.94 | 1.90 | 1.86 | 0.91 |
| 1976 | 0.80 | 0.82 | 0.94 | 0.74 | 1.09 | 0.82 | 1.89 | 1.78 | 0.87 |
| 1977 | 0.73 | 0.78 | 0.86 | 0.74 | 1.11 | 0.85 | 2.25 | 1.73 | 0.82 |
| 1978 | 0.76 | 0.78 | 0.88 | 0.71 | 1.10 | 0.83 | 1.94 | 1.69 | 0.83 |
| 1979 | 0.75 | 0.74 | 0.84 | 0.67 | 1.04 | 0.87 | 2.02 | 1.61 | 0.80 |
| 1980 | 0.77 | 0.74 | 0.85 | 0.67 | 0.98 | 0.83 | 2.04 | 1.57 | 0.81 |
| 1981 | 0.79 | 0.74 | 0.89 | 0.71 | 1.02 | 0.85 | 1.81 | 1.54 | 0.83 |
| NET OVERSEAS MIGRATION(a) |  |  |  |  |  |  |  |  |  |
| 1972 | 0.67 | 0.59 | 0.31 | 0.53 | 0.95 | -0.01 | 0.13 | 0.47 | 0.58 |
| 1973 | 0.43 | 0.42 | 0.43 | 0.47 | 0.53 | 0.05 | -0.09 | 0.41 | 0.43 |
| 1974 | 0.63 | 0.63 | 0.44 | 0.54 | 1.02 | 0.16 | 0.36 | 0.76 | 0.61 |
| 1975 | 0.35 | 0.37 | 0.12 | 0.22 | 0.66 | 0.10 | -0.12 | 0.32 | 0.33 |
| 1976 | 0.20 | 0.20 | 0.05 | 0.00 | 0.20 | 0.02 | -0.02 | 0.26 | 0.15 |
| 1977 | 0.51 | 0.47 | 0.19 | 0.23 | 0.56 | 0.12 | 0.42 | 0.13 | 0.41 |
| 1978 | 0.52 | 0.47 | 0.32 | 0.21 | 0.61 | 0.10 | 1.40 | 0.06 | 0.44 |
| 1979 | 0.56 | 0.41 | 0.30 | 0.04 | 0.30 | 0.06 | 0.41 | -0.12 | 0.38 |
| 1980 | 0.66 | 0.54 | 0.43 | 0.26 | 0.58 | 0.14 | 0.32 | 0.20 | 0.52 |
| 1981 | 0.98 | 0.79 | 0.85 | 0.55 | 1.25 | 0.32 | 0.99 | 0.48 | 0.87 |
| NET INTERSTATE MIGRATION |  |  |  |  |  |  |  |  |  |
| 1972 | -0.26 | -0.09 | 0.57 | -0.23 | 0.28 | -0.53 | 3.97 | 2.38 |  |
| 1973 | -0.39 | -0.15 | 0.85 | -0.12 | 0.00 | -0.35 | 2.39 | 5.38 |  |
| 1974 | -0.40 | -0.25 | 0.97 | -0.16 | 0.27 | -0.27 | 2.88 | 4.04 |  |
| 1975 | -0.32 | -0.36 | 0.65 | 1.05 | 0.67 | 0.05 | (b) -11.85 | 4.03 |  |
| 1976 | -0.32 | -0.36 | 0.62 | 0.12 | 0.79 | -0.15 | 3.53 | 1.77 |  |
| 1977 | -0.24 | -0.37 | 0.76 | -0.12 | 0.81 | -0.49 | 3.05 | 0.48 |  |
| 1978 | -0.23 | -0.40 | 0.82 | -0.19 | 0.68 | -0.24 | 2.93 | 0.85 |  |
| 1979 | -0.13 | -0.48 | 0.87 | -0.54 | 0.77 | -0.29 | 3.18 | 0.60 |  |
| 1980 | -0.10 | -0.43 | 0.99 | -0.53 | 0.20 | 0.28 | 2.50 | 0.10 |  |
| 1981 | -0.27 | -0.38 | 1.24 | -0.59 | -0.04 | -0.18 | 5.26 | 1.54 |  |
| NET MIGRATION GAIN |  |  |  |  |  |  |  |  |  |
| 1972 | 0.41 | 0.50 | 0.88 | 0.30 | 1.23 | -0.54 | 4.10 | 2.85 | 0.58 |
| 1973 | 0.05 | 0.27 | 1.28 | 0.35 | 0.53 | -0.30 | 2.30 | 5.79 | 0.43 |
| 1974 | 0.23 | 0.38 | 1.42 | 0.37 | 1.30 | -0.11 | 3.25 | 4.80 | 0.61 |
| 1975 | 0.04 | 0.01 | 0.77 | 1.27 | 1.32 | 0.15 | (b) -11.97 | 4.35 | 0.33 |
| 1976 | -0.12 | -0.16 | 0.66 | 0.12 | 0.98 | -0.13 | 3.51 | 2.03 | 0.15 |
| 1977 | 0.27 | 0.10 | 0.96 | 0.11 | 1.37 | -0.36 | 3.47 | 0.61 | 0.41 |
| 1978 | 0.29 | 0.07 | 1.14 | 0.01 | 1.29 | -0.14 | 4.33 | 0.91 | 0.44 |
| 1979 | 0.43 | -0.07 | 1.17 | -0.50 | 1.07 | -0.23 | 3.59 | 0.49 | 0.38 |
| 1980 | 0.56 | 0.11 | 1.41 | -0.28 | 0.78 | 0.42 | 2.82 | 0.30 | 0.52 |
| 1981 | 0.71 | 0.42 | 2.09 | -0.04 | 1.21 | 0.14 | 6.25 | 2.02 | 0.87 |
| TOTAL POPULATION GROWTH(c) |  |  |  |  |  |  |  |  |  |
| 1972 | 1.47 | 1.66 | 2.54 | 1.21 | 2.67 | 0.56 | 7.40 | 5.70 | 1.81 |
| 1973 | 0.98 | 1.27 | 2.82 | 1.14 | 1.76 | 0.69 | 5.48 | 8.46 | 1.51 |
| 1974 | 1.08 | 1.30 | 2.89 | 1.06 | 2.41 | 0.76 | 5.97 | 7.46 | 1.61 |
| 1975 | 0.78 | 0.84 | 2.14 | 1.91 | 2.43 | 0.97 | (b) -9.77 | 6.85 | 1.24 |
| 1976 | 0.56 | 0.61 | 2.00 | 0.70 | 2.03 | 0.54 | 5.77 | 4.39 | 1.01 |
| 1977 | 0.88 | 0.71 | 1.92 | 0.98 | 2.25 | 0.39 | 4.07 | 1.64 | 1.13 |
| 1978 | 0.93 | 0.68 | 2.11 | 0.87 | 2.17 | 0.60 | 4.69 | 1.91 | 1.17 |
| 1979 | 1.06 | 0.50 | 2.10 | 0.31 | 1.89 | 0.55 | 4.09 | 1.42 | 1.08 |
| 1980 | 1.21 | 0.69 | 2.35 | 0.54 | 1.54 | 1.15 | 3.40 | 1.20 | 1.23 |
| 1981 | 1.39 | 0.99 | 3.07 | 0.81 | 2.01 | 0.90 | 6.65 | 2.90 | 1.60 |

(a) For the intercensal period of 1971 to 1976 the rates shown are based on the estimated net permanent and long-term overseas migration gain. For the $1976-81$ period they are based on figures which include an adjustment for category jumping (see notes and definitions). (b) Decrease due to the effect of cyclone 'Tracy' on the Darwin population. (c) Discrepancies between the sum of natural increase and net migration rates and the rates of total growth are due to intercensal adjustment.

TABLE 9. MEAN RESIDENT POPULATIONS, FINANCIAL AND CALENDAR YEARS (PRELIMINARY) ('000)

|  | N.S.W. | Vic. | Qld | $S . A$. | W. A. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MALES |  |  |  |  |  |  |  |  |  |
| Year ended 30 June- |  |  |  |  |  |  |  |  |  |
| 1972 | 2,392.5 | 1,814.9 | 944.9 | 601.6 | 546.8 | 200.5 | 49.3 | 79.3 | 6,630.0 |
| 1973 | 2,418.7 | 1,841.0 | 970.2 | 608.7 | 557.8 | 201.5 | 52.1 | 85.0 | 6,735.0 |
| 1974 | 2,440.3 | 1,863.2 | 998.5 | 615.4 | 568.4 | 202.8 | 54.6 | 91.8 | 6,835.1 |
| 1975 | 2,462.7 | 1,884.9 | 1,023.8 | 625.4 | 582.9 | 204.4 | (a)52.7 | 98.3 | 6,935.0 |
| 1976 | 2,472.4 | 1,896.0 | 1,043.6 | 632.9 | 594.3 | 205.8 | 52.8 | 103.5 | 7,001.3 |
| 1977 | 2,485.8 | 1,905.9 | 1,063.0 | 637.9 | 606.1 | 206.6 | 55.0 | 106.3 | 7,066.6 |
| 1978 | 2,507.1 | 1,918.2 | 1,084.0 | 643.4 | 619.0 | 207.6 | 57.1 | 108.0 | 7,144.2 |
| 1979 | 2,529.1 | 1,926.9 | 1,106.0 | 645.9 | 630.2 | 208.6 | 59.5 | 109.3 | 7,215.4 |
| 1980 | 2,556.3 | 1,935.9 | 1,130.4 | 648.2 | 639.5 | 209.9 | 61.1 | 110.2 | $7,291.5$ |
| 1981 | 2,591.0 | 1,951.1 | 1.160 .3 | 652.0 | 649.7 | 211.5 | 63.9 | 112.2 | 7,391.6 |
| FEMALES |  |  |  |  |  |  |  |  |  |
| 1972 | 2,371.2 | 1,817.8 | 930.0 | 606.4 | 522.1 | 198.8 | 39.6 | 76.2 | 6.562 .2 |
| 1973 | 2,401.1 | 1,844.5 | 954.5 | 613.2 | 534.1 | 200.2 | 42.5 | 81.5 | 6,671.6 |
| 1974 | 2,427.4 | 1,867.3 | 982.2 | 619.6 | 545.3 | 201.8 | 45.4 | 88.0 | 6,777.0 |
| 1975 | 2,455.4 | 1,890.0 | 1,007.1 | 629.3 | 559.9 | 203.9 | (a)42.9 | 94.7 | 6,883.2 |
| 1976 | 2,474.2 | 1,904.0 | 1,028.5 | 637.1 | 572.6 | 205.5 | 42.8 | 100.0 | 6,964.5 |
| 1977 | 2,494.2 | 1,918.0 | 1,049.1 | 642.3 | 585.7 | 206.5 | 45.3 | 103.1 | 7,044.2 |
| 1978 | 2,520.1 | 1,934.1 | 1,071.3 | 649.4 | 599.8 | 207.7 | 47.4 | 105.4 | 7,135.3 |
| 1979 | 2,546.8 | 1,946.9 | 1,093.7 | 653.9 | 612.2 | 208.9 | 49.7 | 107.5 | 7,219.6 |
| 1980 | 2,576.6 | 1,960.0 | 1.118 .1 | 656.7 | 623.7 | 211.2 | 52.1 55.6 | 109.3 | $7,307.7$ 7416.5 |
| 1981 | 2,612.2 | 1,978.2 | 1,147.6 | 661.0 | 635.9 | 213.8 | 55.6 | 112.1 | 7,416.5 |
| PERSONS |  |  |  |  |  |  |  |  |  |
| 1972 | 4,763.7 | 3.632 .7 | 1,874.9 | 1,208.0 | 1,069.0 | 399.4 | 88.9 | 155.6 | 13,192.2 |
| 1973 | 4,819.8 | 3,685.5 | 1,924.7 | 1,221.9 | 1,091.8 | 401.8 | 94.6 | 166.5 | 13,406.6 |
| 1974 | 4,867.7 | 3,730.5 | 1,980.7 | 1,235.0 | 1,113.7 | 404.6 | 100.0 | 179.8 | 13,612.0 |
| 1975 | 4,918.0 | 3,774.9 | 2,030.9 | 1,254.8 | 1,142.8 | 408.3 | (a)95.6 | 193.0 | 13,818.2 |
| 1976 | 4,946.5 | 3,799.9 | 2.072 .0 | 1,270.0 | 1,166.9 | 411.3 | 95.6 | 203.5 | 13,965.8 |
| 1977 | 4,980.0 | 3,823.9 | 2,112.0 | 1,280.2 | 1,191.8 | 413.1 | 100.3 | 209.4 | $14,110.8$ |
| 1978 | 5,027.2 | 3,852.3 | 2.155 .3 | 1,292.8 | 1,218.8 | 415.3 | 104.5 | 213.4 | 14.279 .5 |
| 1979 | 5,075.9 | 3,873.8 | 2,199.7 | 1,299.7 | 1,242.4 | 417.5 | 109.2 | 216.7 | 14,435.0 |
| 1980 | 5,132.9 | 3,895.9 | 2,248.5 | 1,304.9 | 1,263.2 | 421.1 | 113.3 | 219.5 | 14.599.2 |
| 1981 | 5,203.2 | 3,929.3 | 2,307.9 | 1,313.0 | 1,285.5 | 425.3 | 119.5 | 224.3 | 14,808.1 |
| MALES |  |  |  |  |  |  |  |  |  |
| Year ended 31 December- 5010 |  |  |  |  |  |  |  |  |  |
| 1972 | 2,407.2 | 1.828 .9 | 957.2 | 605.2 | 552.9 | 201.0 | 50.8 53.3 | 88.8 | 6,783.7 |
| 1973 | 2,429.0 | 1.851 .8 | 984.2 | 612.2 | 562.6 | 202.2 | 53.3 55.3 | 88.4 95.1 | $6,783.7$ $6,888.5$ |
| 1974 | 2,452.5 | 1,875.2 | 1,012.1 | 619.4 | 575.5 | 203.5 | 55.3 | 95.1 | 6,888.5 |
| 1975 | 2,468.4 | 1,891.0 | 1,033.8 | 630.5 | 589.0 | 205.2 | (a) 51.1 | 101.2 | 6,970.2 |
| 1976 | 2,477.6 | 1,900.7 | 1,053.3 | 635.3 | 600.1 | 206.2 | 54.0 | 105.3 | 7,032.6 |
| 1977 | 2,496.3 | 1,912.0 | 1,073.0 | 640.7 | 612.4 | 207.0 | 56.0 | 107.1 | 7,104.5 |
| 1978 | 2,517.8 | 1,923.3 | 1,095.0 | 645.2 | 624.9 | 208.1 | 58.4 | 108.7 | 7,181.2 |
| 1979 | 2,542.0 | 1,930.9 | 1,117.8 | 646.7 | 635.3 | 209.2 | 60.5 | 109.8 | 7,252.1 |
| 1980 | 2,572.6 | 1,942.4 | 1,144.1 | 649.9 | 643.9 | 210.6 | 62.3 | 110.9 | 7.336 .7 |
| 1981 | n.y.a. | n.y.a. | n.y.a. | n.y.a. | n.y.a. | n.y.a. | n.y.a. | n.y.a. | n.y.a. |
| FEMALES |  |  |  |  |  |  |  |  |  |
| 1972 | 2,387.4 | 1,832.2 | 941.8 | 609.7 | 528.7 | 199.5 | 41.1 | 78.6 | 6.619 .0 |
| 1973 | 2,413.8 | 1,855.6 | 968.1 | 616.5 | 539.3 | 201.0 | 43.9 | 84.8 | 6,723.0 |
| 1974 | 2,442.2 | 1,879.6 | 995.4 | 623.3 | 552.4 | 202.8 | 46.0 | 91.3 | 6,833.0 |
| 1975 | 2,465.2 | 1,897.4 | 1,018.0 | 634.6 | 566.5 | 204.8 | (a)41.0 | 97.6 | 6,925.2 |
| 1976 | 2,483.4 | 1,910.6 | 1,038.8 | 639.4 | 578.9 | 206.1 | 44.1 | 101.8 | $7,003.0$ |
| 1977 | 2,506.9 | 1,925.9 | 1,059.8 | 645.9 | 592.7 | 207.1 | 46.4 | 104.2 | 7,088.8 |
| 1978 | 2,533.4 | 1,941.3 | 1,082.7 | 652.2 | 606.3 | 208.3 | 48.6 50.9 | 106.5 | $7,179.3$ |
| 1979 | 2,561.4 | 1,953.1 | 1,105.6 | 655.3 | 618.1 | 209.8 212.6 | 50.9 53.8 | 108.4 | $7,262.4$ $7,358.0$ |
| 1980 | 2,593.5 | 1.968 .1 n.y.a. | 1,131.6 n.y.a. | 658.4 n.y.a. | 629.4 n.y.a. | 212.6 n.y.a. | n.y.a. | 110.5 n.y.a. | 7,358.0 n.y.a. |
| 1981 | n.y.a. | n.y.a. | n.y.a. | n.y.a. | n.y.a. | n.y.a. | п.у.a. | n.y.a. | n.y.a. |
| PERSONS |  |  |  |  |  |  |  |  |  |
| 1972 | 4,794.6 | 3,661.1 | 1,898.9 | 1,214.9 | 1,081.6 | 400.5 | 91.9 97.2 | 160.4 173.2 | $13,304.0$ $13,506.7$ |
| 1973 | 4,842.8 | $3,707.5$ | 1,952.3 | 1,228.6 | $1,101.9$ 1.1279 | 403.2 | 97.2 101.3 | 173.2 | $13,506.7$ $13,721.5$ |
| 1974 | 4,894.8 | 3,754.8 | 2,007.5 | 1,242.6 | $1,127.9$ $1,155.5$ | 406.3 | (a)92.1 | 186.4 198.8 |  |
| 1975 | $4,933.7$ $4,961.0$ | $3,788.4$ $3,811.4$ | $2,051.8$ $2,092.1$ | $1,265.1$ $1,274.7$ | 1,155.5 | 410.0 412.3 | (a) 92.1 98.1 | 198.8 207.1 | $13,89.5$ $14,035.6$ |
| 1976 | $4,961.0$ $5,003.1$ | $3,811.4$ $3,837.9$ | $2,092.1$ $2,132.8$ | $1,274.7$ $1,286.6$ | 1,179.0 | 412.3 414.1 | 102.3 | 211.3 21.3 | $14,035.6$ $14,193.4$ |
| 1978 | 5,051. | 3,864.5 | 2,177.7 | 1,297.3 | 1,231.2 | 416.4 | 106.9 | 215.2 | 14,360.5 |
| 1979 | 5,103.3 | 3,883.9 | 2,223.4 | 1,302.0 | 1,253.4 | 419.0 | 111.4 | 218.2 | 14,514.6 |
| 1980 | 5,166.1 | 3,910.5 | 2,275.7 | 1,308.2 | 1,273.3 | 423.3 | 116.1 | 221.5 | 14,694.7 |
| 1981 (p) | 5,237.7 | 3,950.0 | 2,345.9 | 1,319.1 | 1,300.6 | 427.2 | 122.7 | 226.9 | 14,930.2 |

[^2]
## TABLE 10. ESTIMATED RESIDENT POPULATION BY AGE GROUPS,

 STATES AND TERRITORIES, 30 JUNE 1981 (PRELIMINARY)| Age group (years) | N.S.W. | Vic. | Qld | S.A. | W.A. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MALES |  |  |  |  |  |  |  |  |  |
| 0-4 | 201,904 | 149.780 | 95,551 | 47,589 | 53,797 | 17,290 | 6,882 | 10,760 | 583,553 |
| 5-9 | 223,880 | 169,345 | 106,856 | 53,814 | 58,092 | 18,918 | 7,279 | 11,828 | 650,012 |
| 10-14 | 224,402 | 180,948 | 109,484 | 58,561 | 61,748 | 20,185 | 6,281 | 11,206 | 672,815 |
| 15-19 | 226,290 | 176,417 | 105,642 | 59,408 | 58,655 | 19,601 | 5,066 | 10,080 | 661,159 |
| 20-24 | 228,709 | 172.103 | 106,636 | 58,443 | 59,220 | 18,660 | 6,725 | 9,830 | 660,326 |
| 25-29 | 215,370 | 162,027 | 98,010 | 54,341 | 58,650 | 17,382 | 7,314 | 10,318 | 623,412 |
| 30-34 | 216,986 | 160,298 | 95,721 | 53,456 | 57,742 | 16,876 | 7,074 | 11,867 | 620,020 |
| 35-39 | 178,321 | 130,928 | 78,994 | 42,113 | 45,224 | 13,524 | 5,415 | 9,087 | 503,606 |
| 40-44 | 152,140 | 112,587 | 65,634 | 35,648 | 38,536 | 11,990 | 4,030 | 7,165 | 427,530 |
| 45-49 | 135,398 | 101,091 | 56,644 | 32,911 | 32,836 | 10,187 | 2.814 | 5,451 | 377,332 |
| 50-54 | 142,499 | 106,337 | 58,075 | 36,485 | 32,325 | 10,892 | 2,487 | 4,956 | 394,056 |
| 55-59 | 134,686 | 99,063 | 55,770 | 35,192 | 28,742 | 10,331 | 1,676 | 4,306 | 369.766 |
| 60-64 | 107,600 | 76,254 | 46,623 | 28,131 | 21,599 | 8,566 | 1,089 | 2,724 | 292,586 |
| 65-69 | 91,064 | 65,568 | 39,881 | 24,419 | 19,349 | 7,526 | 705 | 1,849 | 250,361 |
| 70-74 | 63,185 | 46,888 | 28,330 | 16,613 | 14,267 | 5,213 | 398 | 1,095 | 175.989 |
| 75-79 | 37,300 | 28.941 | 17,207 | 9,958 | 9,360 | 3,144 | 202 | 579 | 106,691 |
| 80-84 | 18,271 | 14,173 | 8,996 | 4,852 | 4,266 | 1,518 | 95 | 274 | 52,445 |
| 85 and over | 9,870 | 7,304 | 5,017 | 2,790 | 1,995 | 797 | 59 | 132 | 27,964 |
| All ages | 2,607,875 | 1.960.052 | 1,179,071 | 654,724 | 656.403 | 212,400 | 65.591 | 113.507 | 7,449,623 |


| 0-4 | 192,546 | 142,613 | 90,295 | 45,273 | 50,608 | 16,696 | 6,545 | 10.354 | 554,930 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5-9 | 214.489 | 161.617 | 102,383 | 50,672 | 55,498 | 18.190 | 6,701 | 11,379 | 620,929 |
| 10-14 | 214,785 | 174,285 | 104,897 | 55,645 | 58,242 | 19,357 | 5,980 | 10,639 | 643,830 |
| 15-19 | 215,533 | 169,738 | 103,296 | 57,756 | 56,787 | 19.463 | 4,882 | 9.886 | 637,341 |
| 20-24 | 222,291 | 169,631 | 101.409 | 57,249 | 57,159 | 18,687 | 6,365 | 10,243 | 643,034 |
| 25-29 | 210,840 | 160,305 | 92,763 | 53,376 | 56,273 | 17,078 | 6,569 | 11,052 | 608,256 |
| 30-34 | 210,814 | 160,354 | 92,121 | 52,978 | 54,546 | 16,503 | 6,154 | 11,894 | 605,364 |
| 35-39 | 172.110 | 127,758 | 75,642 | 41,988 | 42,133 | 13.231 | 4,161 | 8,968 | 485,991 |
| 40-44 | 144.799 | 107,951 | 61,475 | 35,547 | 35,987 | 11,237 | 2,922 | 6,899 | 406,817 |
| 45-49 | 128,059 | 96,502 | 53,505 | 31,799 | 30,637 | 9,896 | 2,032 | 5,057 | 357,487 |
| 50-54 | 137.916 | 102,842 | 56.220 | 35.333 | 30.216 | 10.364 | 1,634 | 4,655 | 379,180 |
| 55-59 | 136,714 | 100,288 | 54.808 | 35,555 | 27.609 | 10,525 | 1,176 | 4,183 | 370,858 |
| 60-64 | 119,519 | 84,375 | 50,170 | 30,868 | 23,253 | 9,416 | 864 | 2,897 | 321,362 |
| 65-69 | 105.151 | 76,063 | 43,788 | 27,390 | 21,876 | 8,353 | 585 | 2,210 | 285,416 |
| 70-74 | 82.771 | 61,406 | 33,892 | 21,402 | 17,467 | 6.478 | 342 | 1,500 | 225,258 |
| 75-79 | 56,018 | 43,179 | 23,000 | 14,546 | 12,097 | 4,443 | 187 | 924 | 154.394 |
| 80-84 | 37,009 | 28,967 | 15,574 | 9,749 | 7,302 | 2,880 | 101 | 587 | 102,169 |
| 85 and over | 27,829 | 20,629 | 11.026 | 7.477 | 5,001 | 2,111 | 53 | 421 | 74,547 |
| All ages | 2,629,193 | 1,988,503 | 1,166.264 | 664.603 | 642.691 | 214.908 | 57.253 | 113.748 | 7.477.163 |


| PERSONS |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-4 | 394,450 | 292,393 | 185,846 | 92,862 | 104,405 | 33.986 | 13.427 | 21,114 | 1,138,483 |
| 5-9 | 438,369 | 330,962 | 209,239 | 104,486 | 113,590 | 37,108 | 13,980 | 23,207 | 1,270,941 |
| 10-14 | 439,187 | 355,233 | 214,381 | 114,206 | 119,990 | 39,542 | 12,261 | 21,845 | 1,316,645 |
| 15-19 | 441,823 | 346,155 | 208,938 | 117,164 | 115,442 | 39,064 | 9,948 | 19,966 | 1,298,500 |
| 20-24 | 451,000 | 341,734 | 208,045 | 115,692 | 116,379 | 37,347 | 13,090 | 20,073 | 1,303,360 |
| 25-29 | 426,210 | 322,332 | 190,773 | 107,717 | 114,923 | 34,460 | 13,883 | 21,370 | 1,231,668 |
| 30-34 | 427,800 | 320,652 | 187,842 | 106,434 | 112,288 | 33,379 | 13,228 | 23,761 | 1,225,384 |
| 35-39 | 350,431 | 258,686 | 154,636 | 84,101 | 87,357 | 26,755 | 9,576 | 18,055 | 989,597 |
| 40-44 | 296,939 | 220,538 | 127,109 | 71,195 | 74,523 | 23,027 | 6,952 | 14,064 | 834.347 |
| 45-49 | 263,457 | 197,593 | 110,149 | 64,710 | 63.473 | 20,083 | 4,846 | 10,508 | 734,819 |
| 50-54 | 280,415 | 209,179 | 114,295 | 71,818 | 62,541 | 21,256 | 4,121 | 9,611 | 773,236 |
| 55-59 | 271,400 | 199,351 | 110,578 | 70,747 | 56,351 | 20,856 | 2,852 | 8,489 | 740,624 |
| 60-64 | 227,119 | 160,629 | 96,793 | 58,999 | 44,852 | 17.982 | 1,953 | 5,621 | 613,948 |
| 65-69 | 196,215 | 141,631 | 83,669 | 51,809 | 41,225 | 15,879 | 1,290 | 4,059 | 535,777 |
| 70-74 | 145,956 | 108,294 | 62,222 | 38,015 | 31,734 | 11,691 | 740 | 2,595 | 401,247 |
| 75-79 | 93,318 | 72,120 | 40,207 | 24,504 | 21,457 | 7,587 | 389 | 1,503 | 261,085 |
| 80-84 | 55,280 | 43,140 | 24,570 | 14,601 | 11,568 | 4,398 | 196 | 861 | 154,614 |
| 85 and over | 37,699 | 27,933 | 16,043 | 10,267 | 6,996 | 2,908 | 112 | 553 | 102,511 |
| All ages | 5,237,068 | 3,948,555 | 2,345,335 | 1,319,327 | 1,299,094 | 427,308 | 122,844 | 227,255 | 14,926,786 |

TABLE 11. ESTIMATED RESIDENT POPULATION BY AGE GROUPS, AUSTRALIA, 30 JUNE 1971, 1976 AND 1981

| Age group (years) | Number |  |  | Per cent of total population |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1971 | 1976 | $1981 p$ | 1971 | 1976 | 1981 p |
| MALES |  |  |  |  |  |  |
| 0-4 | 638.941 | 632.298 | 583.553 | 4.89 | 4.51 | 3.91 |
| 5. 9 | 638,899 | 655,996 | 650,012 | 4.89 | 4.67 | 4.35 |
| 10-14 | 640,774 | 652,288 | 672.815 | 4.90 | 4.65 | 4.51 |
| 15-19 | 577.771 | 643.699 | 661.159 | 4.42 | 4.59 | 4.43 |
| 20-24 | 581.547 | 592.784 | 660.326 | 4.45 | 4.22 | 4.42 |
| 25-29 | 497,534 | 599.550 | 623.412 | 3.81 | 4.27 | 4.18 |
| 30-34 | 425,822 | 502.792 | 620,020 | 3.26 | 3.58 | 4.15 |
| 35-39 | 388,710 | 433.617 | 503.606 | 2.97 | 3.09 | 3.37 |
| 40-44 | 415,976 | 385.744 | 427.530 | 3.18 | 2.75 | 2.86 |
| 45-49 | 407,574 | 411,312 | 377.332 | 3.12 | 2.93 | 2.53 |
| 50-54 | 339,272 | 393.500 | 394.056 | 2.60 | 2.80 | 2.64 |
| 55-59 | 306,569 | 321.856 | 369.766 | 2.35 | 2.29 | 2.48 |
| 60-64 | 249,170 | 281.141 | 292.586 | 1.91 | 2.00 | 1.96 |
| 65-69 | 189,631 | 218.207 | 250.361 | 1.45 | 1.55 | 1.68 |
| 70-74 | 127,045 | 149.580 | 175.989 | 0.97 | 1.07 | 1.18 |
| 75-79 | 77.825 | 88.772 | 106.691 | 0.60 | 0.63 | 0.71 |
| 80-84 | 43,819 | 43,985 | 52,445 | 0.34 | 0.31 | 0.35 |
| 85 and over | 21,057 | 24.913 | 27.964 | 0.16 | 0.18 | 0.19 |
| All ages | 6.567.936 | 7.032.034 | 7,449.623 | 50.26 | 50.11 | 49.91 |
| FEMALES |  |  |  |  |  |  |
| 0-4 | 610,824 | 605,593 | 554.930 | 4.67 | 4.32 | 3.72 |
| 5-9 | 607,537 | 625,093 | 620,929 | 4.65 | 4.45 | 4.16 |
| 10-14 | 610.302 | 615.827 | 643.830 | 4.67 | 4.39 | 4.31 |
| 15-19 | 558.525 | 617.078 | 637.341 | 4.27 | 4.40 | 4.27 |
| 20-24 | 559.060 | 580,574 | 643.034 | 4.28 | 4.14 | 4.31 |
| 25-29 | 464,860 | 583.738 | 608.256 | 3.56 | 4.16 | 4.07 |
| 30-34 | 398,147 | 472,595 | 605,364 | 3.05 | 3.37 | 4.06 |
| 35-39 | 366.150 | 409.597 | 485.991 | 2.80 | 2.92 | 3.26 |
| 40-44 | 387.450 | 363.594 | 406.817 | 2.97 | 2.59 | 2.73 |
| 45-49 | 390.270 | 384.193 | 357.487 | 2.99 | 2.74 | 2.39 |
| 50-54 | 338,238 | 382,944 | 379.180 | 2.59 | 2.73 | 2.54 |
| 55-59 | 309,927 | 328.312 | 370.858 | 2.37 | 2.34 | 2.48 |
| 60-64 | 267.043 | 304.541 | 321.362 | 2.04 | 2.17 | 2.15 |
| 65-69 | 209.400 | 247.930 | 285.416 | 1.60 | 1.77 | 1.91 |
| 70-74 | 171.941 | 188.866 | 225.258 | 1.32 | 1.35 | 1.51 |
| 75-79 | 125,712 | 141.525 | 154.394 | 0.96 | 1.01 | 1.03 |
| 80-84 | 78,070 | 89.363 | 102,169 | 0.60 | 0.64 | 0.68 |
| 85 and over | 45.873 | 59.686 | 74.547 | 0.35 | 0.43 | 0.50 |
| All ages | 6.499.329 | 7,001.049 | 7.477.163 | 49.74 | 49.89 | 50.09 |
| PERSONS |  |  |  |  |  |  |
| 0-4 | 1,249,765 | 1,237.891 | 1,138.483 | 9.56 | 8.82 | 7.63 |
| 5-9 | 1,246,436 | 1,281,089 | 1,270,941 | 9.54 | 9.13 | 8.51 |
| 10-14 | 1,251,076 | 1,268,115 | 1,316.645 | 9.57 | 9.04 | 8.82 |
| 15-19 | 1.136,296 | 1,260.777 | 1,298.500 | 8.70 | 8.98 | 8.70 |
| 20-24 | 1,140,607 | 1.173,358 | 1.303.360 | 8.73 | 8.36 | 8.73 |
| 25-29 | 962,394 | 1,183,288 | 1,231.668 | 7.36 | 8.43 | 8.25 |
| 30-34 | 823,969 | 975,387 | 1,225,384 | 6.31 | 6.95 | 8.21 |
| 35-39 | 754,860 | 843,214 | 989.597 | 5.78 | 6.01 | 6.63 |
| 40-44 | 803,426 | 749,338 | 834.347 | 6.15 | 5.34 | 5.59 |
| 45-49 | 797,844 | 795,505 | 734.819 | 6.11 | 5.67 | 4.92 |
| 50-54 | 677,510 | 776.444 | 773,236 | 5.18 | 5.53 | 5.18 |
| 55-59 | 616.496 | 650,168 | 740,624 | 4.72 | 4.63 | 4.96 |
| 60-64 | 516,213 | 585,682 | 613.948 | 3.95 | 4.17 | 4.11 |
| 65-69 | 399.031 | 466.137 | 535.777 | 3.05 | 3.32 | 3.59 |
| 70-74 | 298,986 | 338.446 | 401,247 | 2.29 | 2.41 | 2.69 |
| 75-79 | 203,537 | 230.297 | 261,085 | 1.56 | 1.64 | 1.75 |
| 80.84 | 121,889 | 133,348 | 154,614 | 0.93 | 0.95 | 1.04 |
| 85 and over | 66.930 | 84,599 | 102.511 | 0.51 | 0.60 | 0.69 |
| All ages | 13,067,265 | 14,033,083 | 14,926,786 | 100.00 | 100.00 | 100.00 |

## BIRTHS, DEATHS, MARRIAGES AND DIVORCES

## Notes and definitions

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

Live births. A live birth is the complete expulsion or extraction from its mother of a product of conception, irrespective of the period of gestation, which after such separation breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord or definite movement of voluntary muscles.

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

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

Marriage. 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 AttorneyGeneral. 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.

Divorces. The term divorce, as used in this publication, refers to decrees of dissolution of marriage. Prior to 1980 the term was used to include nullities of marriage and, where application was made before 5 January 1976, judicial separations granted. Details of nullities of marriage are no longer collected from 1980 onwards.

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).

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.

Female gross reproduction rate. The sum of female agespecific 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.

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.

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.

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.

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

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 12. LIVE BIRTHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

|  | N.S.W. | Vic. | Qld | S.A. | $W . A$ | Tas. | $N . T$. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NUMBER |  |  |  |  |  |  |  |  |  |
| Year ended 30 June- |  |  |  |  |  |  |  |  |  |
| 1976 | 80.403 | 61.551 | 35.713 | 19.508 | 20.464 | 6.786 | 2.248 | 4.462 | 231,135 |
| 1977 | 77.955 | 59.673 | 35.036 | 19.185 | 20.950 | 6.712 | 2,858 | 4.585 | 226.954 |
| 1978 | 77.840 | 59.551 | 35,020 | 19.010 | 21.043 | 6.708 | 2.591 | 4.596 | 226,359 |
| 1979 | 77.406 | 58.127 | 34,796 | 18,440 | 20,487 | 6,913 | 2.741 | 4,460 | 223,370 |
| 1980 | 78.477 | 57.989 | 34,656 | 18,381 | 20.301 | 6.620 | 2,843 | 4,397 | 223,664 |
| 1981 | 80.608 | 58.286 | 37,463 | p19,033 | 21,240 | 7.071 | 2.733 | 4.467 | p230,901 |
| Year ended 31 December- |  |  |  |  |  |  |  |  |  |
| $1976$ | 78.492 | 60.667 | 35.243 | 18.947 | 20.670 | 6,702 | 2,607 | 4.482 | 227,810 |
| 1977 | 77.996 | 59,518 | 34,935 | 19.260 | 20.651 | 6.735 | 2.558 | 4.638 | 226.291 |
| 1978 | 77.773 | 58.861 | 34.465 | 18,558 | 20.611 | 6.788 | 2.692 | 4.433 | 224,181 |
| 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 | 59.521 | 38.834 | p19.413 | p22,042 | 7.188 | 3.058 | 4.469 | p236.055 |
| 1979- |  |  |  |  |  |  |  |  |  |
| December qtr | 17.839 | 13.961 | 8.190 | 4.652 | 4.781 | 1.588 | 645 | 1.107 | 52.763 |
| 1980- |  |  |  |  |  |  |  |  |  |
| March qir | 20.765 | 14.989 | 8.391 | 4.477 | 5.247 | 1.754 | 662 | 1.150 | 57.435 |
| June qir | 19.872 | 14.545 | 9.418 | 4.667 | 5.102 | 1.600 | 742 | 1.061 | 57.007 |
| September qtr | 20.283 | 14.448 | 9.221 | 4.690 | 5.382 | 1.758 | 667 | 1.089 | 57.538 |
| December qutr | 18.535 | 14.224 | 7.942 | 4.665 | 4.876 | 1.623 | 516 | 1.166 | 53.547 |
| 1981- |  |  |  |  |  |  |  |  |  |
| March qtr | 20.757 | 15,134 | 9.990 | p4,703 | 5.326 | 1.890 | r624 | 1.069 | p59.493 |
| June qtir | 21,033 | 14.480 | 10,310 | p4,975 | 5.656 | 1,800 | 926 | 1.143 | p60.323 |
| September qtr | 21.278 | 15,677 | 9.908 | p4,852 | p5,681 | 1.838 | 664 | 1,119 | p61.017 |
| December qtr | 18.462 | 14.230 | 8.626 | p4,883 | p5,379 | 1.660 | 844 | 1.138 | p55,222 |

CRUDE BIRTH RATES (PER 1.000 OF MEAN ESTIMATED RESIDENT POPULATION) (PRELIMINARY)

| Year ended 3/ December-- |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1976 | 15.8 | 15.9 | 16.8 | 14.9 | 17.5 | 16.3 | 26.6 | 21.6 | 16.2 |
| 1977 | 15.6 | 15.5 | 16.4 | 15.0 | 17.1 | 16.3 | 25.0 | 21.9 | 15.9 |
| 1978 | 15.4 | 15.2 | 15.8 | 14.3 | 16.7 | 16.3 | 25.2 | 20.6 | 15.6 |
| 1979 | 15.1 | 14.9 | 15.8 | 14.2 | 16.3 | 16.1 | 25.5 | 20.6 | 15.4 |
| 1980 | 15.4 | 14.9 | 15.4 | 14.1 | 16.2 | 15.9 | 22.3 | 20.2 | 15.3 |
| 1981 | 15.6 | 15.1 | 16.6 | 14.7 | 16.9 | 16.8 | 24.9 | 19.7 | 15.8 |

TABLE 13. DEATHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

|  | N.S.W. | Vic. | Q/d | S.A. | $W . A$. | Tos. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NUMBER |  |  |  |  |  |  |  |  |  |
| Year ended 30 June- |  |  |  |  |  |  |  |  |  |
| 1976 | 41,243 | 30.100 | 16,542 | 10,074 | 7,895 | 3,428 | 565 | 763 | 110,610 |
| 1977 | 41,980 | 29.971 | 17,072 | 9.760 | 7.922 | 3,209 | 723 | 853 | 111.490 |
| 1978 | 40.033 | 29.247 | 16.420 | 9.779 | 7.814 | 3,271 | 625 | 870 | 108,059 |
| 1979 | 39.855 | 29.443 | 16.651 | 9.764 | 7.788 | 3,305 | 613 | 896 | 108,315 |
| 1980 | r39.735 | 28.886 | r15.826 | 9.524 | 8.078 | 3.165 | 603 | 837 | r106,654 |
| 1981 | 39.777 | 29.075 | 17,342 | p9.594 | 8.369 | 3,455 | 675 | 905 | p109,192 |
| Year ended 31 December- |  |  |  |  |  |  |  |  |  |
| $1976$ | 42.122 | 30.753 | 17,239 | 9,999 | 7,740 | 3.389 | 567 | 853 | 112.662 |
| 1977 | 40.380 | 29.478 | 16.408 | 9,784 | 7.899 | 3.269 | 784 | 788 | 108.790 |
| 1978 | 40,394 | 29.096 | 16.619 | 9,763 | 7.794 | 3.311 | 536 | 912 | 108.425 |
| 1979 | 38.817 | 29.078 | 16,388 | 9.661 | 8,020 | 3,167 | 595 | 842 | 106,568 |
| 1980 | r40.282 | 29.374 | $r 16.497$ | 9.580 | 8.166 | 3.392 | r512 | 892 | r108.695 |
| 1981 | 39.964 | 29.044 | 17.175 | p9.547 | p8.049 | 3.320 | 830 | 960 | p108,889 |
| 1979- |  |  |  |  |  |  |  |  |  |
| December qtr | 8,790 | 7.021 | 3.890 | 2,503 | 2.074 | 741 | 158 | 188 | 25,365 |
| 1980- |  |  |  |  |  |  |  |  |  |
| March qtr | 9,561 | 6,926 | r3,534 | 2.061 | 1.875 | 808 | 146 | 212 | r25,123 |
| June qtr | r9.743 | 7.213 | 3,798 | 2.310 | 1.771 | 767 | 148 | 231 | r25,981 |
| September qir | $r 11.704$ | 7.980 | 5.300 | 2.653 | 2,360 | 992 | r126 | 253 | r31,368 |
| December qir | 19.274 | 7.255 | 3.865 | 2.556 | 2.160 | 825 | 92 | 196 | r26,223 |
| 1981- |  |  |  |  |  |  |  |  |  |
| March qtr | 9.225 | 6.709 | 4,001 | 2.128 | 1.763 | 801 | 271 | 212 | 25,110 |
| June qtr | 9.574 | 7.131 | 4,176 | p2.257 | 2.086 | 837 | 186 | 244 | p26,491 |
| September qtr | 11.781 | 8,219 | 5.100 | p2.742 | p2,314 | 899 | 156 | 288 | p31.499 |
| December qut | 9.384 | 6,985 | 3,898 | p2.420 | p1.886 | 783 | 217 | 216 | p25.789 |
| CRUDE DEATH RATES (PER 1.000 OF MEAN ESTIMATED RESIDENT POPULATION) (PRELIMINARY) |  |  |  |  |  |  |  |  |  |
| Year ended 31 |  |  |  |  |  |  |  |  |  |
| $1976$ | 8.5 | 8.1 | 8.2 | 7.8 | 6.6 | 8.2 | 5.8 | 4.1 | 8.0 |
| 1977 | 8.1 | 7.7 | 7.7 | 7.6 | 6.6 | 7.9 | 7.7 | 3.7 | 7.7 |
| 1978 | 8.0 | 7.5 | 7.6 | 7.5 | 6.3 | 8.0 | 5.0 | 4.2 | 7.6 |
| 1979 | 7.6 | 7.5 | 7.4 | 7.4 | 6.4 | 7.6 | 5.3 | 3.9 | 7.3 |
| 1980 | 7.8 | 7.5 | 7.2 | 7.3 | 6.4 | 8.0 | 4.4 | 4.0 | 7.4 |
| 1981 | 7.6 | 7.4 | 7.3 | 7.2 | 6.2 | 7.8 | 6.8 | 4.2 | 7.3 |

TABLE 14. INFANT DEATHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

|  | N.S.W. | Vic. | Qld | S. A. | W.A. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NUMBER(a) |  |  |  |  |  |  |  |  |  |
| Year ended 30 J |  |  |  |  |  |  |  |  | 3.197 |
| 1976 | 1,281 | 725 | 499 | 228 | 253 | 94 | 53 | 64 | 3,197 |
| 1977 | 1.027 | 692 | 534 | 271 | 257 | 84 | 91 | 70 | 3,026 |
| 1978 | 972 | 651 | 455 | 216 | 277 | 96 | 87 | 64 | 2,818 |
| 1979 | 918 | 647 | 411 | 195 | 204 | 101 | 52 | 56 | 2,584 |
| 1980 | 868 | 594 | 367 | 168 | 291 | 81 | 61 | 49 | 2,479 |
| 1981 | 841 | 585 | 422 | 182 | 195 | 96 | 50 | 36 | 2,407 |
| Year ended 31 December- 780 |  |  |  |  |  |  |  |  |  |
| 1976 | 1.152 | 702 | 535 | 276 | 273 | 77 | 59 | 76 | 3,150 |
| 1977 | 953 | 653 | 478 | 221 | 251 | 99 | 107 | 59 | 2,821 |
| 1978 | 1,004 | 616 | 444 | 227 | 230 | 97 | 53 | 62 | 2,733 |
| 1979 | 878 | 652 | 380 | 166 | 247 | 95 | 64 | 52 | 2,534 |
| 1980 | r847 | 592 | r394 | 187 | 239 | 79 | 40 | 39 | 2,417 |
| 1981 | 809 | 562 | 425 | 154 | 193 | 86 | 70 | 45 | 2,344 |
| 1979- 190 - 151 |  |  |  |  |  |  |  |  |  |
| December qtr | 190 | 151 | 88 | 43 | 71 | 29 | 19 | 14 | 605 |
| 1980 - 121 |  |  |  |  |  |  |  |  |  |
| March qir | 199 | 121 | $r 77$ | 37 | 77 | 17 | 14 | 12 | r554 |
| June qtr | 214 | 161 | 101 | 41 | 61 | 16 | 12 | 10 | 616 |
| September qtr | r228 | 177 | 108 | 54 | 53 | 22 | 8 | 8 | 658 589 |
| December qtr | r206 | 133 | 108 | 55 | 48 | 24 | 6 | 9 | 589 |
|  |  |  |  |  |  |  |  |  |  |
| March qtr | 186 | 132 | 100 | 37 | 46 | 19 | 23 | 7 | 550 |
| June qtr | 221 | 143 | 106 | 36 | 48 | 31 | 13 | 12 | 610 |
| September qtr | 226 | 155 | 134 | 42 | 54 | 20 | 17 | 12 | 660 |
| December qtr | 176 | 132 | 85 | 39 | 45 | 16 | 17 | 14 | 524 |

INFANT DEATH RATES (PER 1,000 LIVE BIRTHS)

| Year ended 31 December- |  |  |  |  |  | (b) | 17.0 | 13.8 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1976 | 14.7 | 11.6 | 15.2 | 14.6 | 13.2 | 11.5 | 22.6 | 12.0 |
| 1977 | 12.2 | 11.0 | 13.7 | 11.5 | 12.2 | 14.7 | 41.8 | 12.7 |
| 1978 | 12.9 | 10.5 | 12.9 | 12.2 | 11.2 | 14.3 | 19.7 | 14.0 |
| 1979 | 11.4 | 11.3 | 10.8 | 9.0 | 12.1 | 14.1 | 22.5 | 11.6 |
| 1980 | 10.7 | 10.2 | 11.3 | 10.1 | 11.6 | 11.7 | 15.5 | 8.2 |
| 1981 | 9.9 | 9.4 | 10.9 | 7.9 | 8.8 | 12.0 | 22.9 | 10.1 |

[^3]TABLE 15. MARRIAGES

|  | N.S.W. | Vic. | Qld | $S . A$. | W. A. | Tas. | N.T. | A.C.T. | Ausiralia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NUMBER |  |  |  |  |  |  |  |  |  |
| Year ended 30 June- |  |  |  |  |  |  |  |  |  |
| 1976 | 36,749 | 27.376 | 15,494 | 10,025 | 9,069 | 3,227 | 483 | 1,496 | 103,919 |
| 1977 | 38.611 | 29,415 | 16,883 | 11,013 | 10,118 | 3,489 | 600 | 1,561 | 111,690 |
| 1978 | 35,716 | 26,862 | 15,423 | 9,675 | 9,517 | 2,954 | 574 | 1,517 | 102,238 |
| 1979 | 36,644 | 26,955 | 15,580 | 9,849 | 9,394 | 3,359 | 560 | 1,551 | 103,892 |
| 1980 | 37,842 | 27,418 | 16,499 | 9,860 | 9,395 | 3,346 | 622 | 1,579 | 106.561 |
| 1981 | 39,303 | 28,068 | 17,504 | 10,246 | 10,012 | 3,438 | 654 | 1,623 | 110,848 |
| Year ended 31 December- |  |  |  |  |  |  |  |  |  |
| 1976 | 38,487 | 28,760 | 16,703 | 10,902 | 9,517 | 3,477 | 541 | 1,586 | 109,973 |
| 1977 | 36,159 | 27,558 | 15,737 | 10,126 | 10,063 | 3,166 | 618 | 1,491 | 104,918 |
| 1978 | 35,904 | 27.178 | 15,431 | 9.800 | 9,404 | 3,148 | 576 | 1,517 | 102,958 |
| 1979 | 36,906 | 27,019 | 16,082 | 9,778 | 9,239 | 3,254 | 553 | 1,565 | 104,396 |
| 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 |
| 1979- |  |  |  |  |  |  |  |  |  |
| December qtr | 9,649 | 7.717 | 4.329 | 2,578 | 2,509 | 701 | 129 | 458 | 28,070 |
| 1980- |  |  |  |  |  |  |  |  |  |
| March qtr | 11,240 | 7,930 | 3,946 | 2,931 | 2,951 | 1,256 | 121 | 439 | 30,814 |
| June qtr | 9,386 | 6.672 | 4,520 | 2,367 | 2,121 | 747 | 185 | 382 | 26,380 |
| September qtr | 7.902 | 5,217 | 4,097 | 1,903 | 1,918 | 637 | 182 | 342 | 22,198 |
| December qtr | 10,437 | 7.905 | 4,594 | 2,863 | 2,604 | 793 | 173 | 479 | 29,848 |
| 1981- |  |  |  |  |  |  |  |  |  |
| March qtr | 11,031 | 8,245 | 4,244 | 3,141 | 3,005 | 1,163 | 125 | 442 | 31,396 |
| June qtr | 9,933 | 6,701 | 4,569 | 2,339 | 2.485 | 845 | 174 | 360 | 27,406 |
| September qtr | 8,491 | 5,529 | 4,564 | 2,007 | 1,958 | 704 | 220 | 329 | 23,802 |
| December qtr | 11,224 | 8,173 | 4,928 | 2,765 | 2,663 | 803 | 200 | 545 | 31,301 |

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

| Year ended 31 December- |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1976 | 7.8 | 7.5 | 8.0 | 8.6 | 8.1 | 8.4 | 5.5 | 7.7 |
| 1977 | 7.2 | 7.2 | 7.4 | 7.9 | 8.3 | 7.6 | 6.0 | 7.8 |
| 1978 | 7.1 | 7.0 | 7.1 | 7.6 | 7.6 | 7.6 | 5.4 | 7.0 |
| 1979 | 7.2 | 7.0 | 7.2 | 7.5 | 7.4 | 7.8 | 7.2 |  |
| 1980 | 7.5 | 7.1 | 7.5 | 7.7 | 7.5 | 8.0 | 7.2 |  |
| 1981 | 7.8 | 7.3 | 7.8 | 7.8 | 7.8 | 8.2 | 5.7 | 7.4 |

TABLE 16. DIVORCES(a)

| Year ended <br> 31 December | N.S.W. | Vic. | Qld | S. A. | $\boldsymbol{W} . \boldsymbol{A}$. | Tas. | N.T. | A.C.T.(b) | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NUMBER |  |  |  |  |  |  |  |  |  |
| 1976 Total(c) | 22,147 | 16,625 | 9,611 | 6.142 | 4,818 | 1,758 | 423 | 1.706 | 63,230 |
| Matrimonial Causes | 5,142 | 3,706 | 2,957 | 1,402 | 1.774 | 329 | 35 | 375 | 15,720 |
| Family Law | 17.005 | 12.919 | 6.654 | 4,740 | 3,044 | 1,429 | 388 | 1.331 | 47.510 |
| 1977 | 15,781 | 10,851 | 7,293 | 4,419 | 3,975 | 1,134 | 345 | 1,352 | 45,150 |
| 1978 | 13.797 | 10,82I | 6,106 | 3,805 | 3,387 | 1,131 | 291 | 1,270 | 40,608 |
| 1979 | 12,606 | 9.471 | 5,811 | 3,794 | 3,397 | 1,167 | 262 | 1,346 | 37,854 |
| 1980 | 13,449 | 9,207 | 6,219 | -4,203 | 3,073 | 1,285 | 298 | 1,524 | 39,258 |
| 1981 | 14,512 | 9,769 | 6.470 | 4,132 | 3,481 | 1,139 | 393 | 1.516 | 41,412 |
| CRUDE DIVORCE RATES (PER 1,000 OF MEAN ESTIMATED RESIDENT POPULATION) (PRELIMINARY) |  |  |  |  |  |  |  |  |  |
| 1976(c) | 4.5 | 4.4 | 4.6 | 4.8 | 4.1 | 4.3 | 4.3 | 8.2 | 4.5 |
| 1977 | 3.2 | 2.8 | 3.4 | 3.4 | 3.3 | 2.7 | 3.4 | 6.4 | 3.2 |
| 1978 | 2.7 | 2.8 | 2.8 | 2.9 | 2.8 | 2.7 | 2.7 | 5.9 | 2.8 |
| 1979 | 2.5 | 2.4 | 2.6 | 2.9 | 2.7 | 2.8 | 2.4 | 6.2 | 2.6 |
| 1980 | 2.6 | 2.4 | 2.7 | 3.2 | 2.4 | 3.0 | 2.6 | 6.9 | 2.7 |
| 1981 | 2.8 | 2.5 | 2.8 | 3.1 | 2.7 | 2.7 | 3.2 | 6.7 | 2.8 |

[^4] therefore not a statistically accurate reflection of the extent of divorce among A.C.T. residents. (c) Introduction of Family Law Act.

## OVERSEAS MIGRATION

## Notes and definitions

Categories of overseas travellers.
Permanent movement consists of persons who, on arrival, state that they intend to settle in Australia (settlers), including assisted settlers as identified by the Department of Immigration and Ethnic Affairs; and Australian residents, including former settlers, who, on departure, state that they do not intend to return to Australia.

Long-term movement consists of visitors arriving and Australian residents departing temporarily with the intention to stay in Australia or abroad for more than twelve months, and the departure of visitors and the return of Australian residents who had stayed in Australia or abroad for more than twelve months.

Short-term movement consists of travellers whose intended or actual period of stay in Australia or abroad is less than twelve months.

Travellers who state exactly twelve months or one year as their actual or intended stay are randomly allocated to long-term or short-term in proportion to the number of returning travellers who report their actual length of stay as up to one month more or one month less than a year. Travellers who fail to state their period of stay are allocated to the short-term category.

Method of estimation and reliability of overseas migration statistics. All arriving and departing overseas travellers are required to complete passenger cards which are the source of the statistics. To reduce processing costs, passenger cards in respect of movement by air with a duration of stay of less than one year are sampled. Estimates for these travellers are subject to sampling variability and measures of the sampling error are available. The reliability of the statistics is also affected by errors of reporting and, in particular, by discrepancies arising from the fact that certain information reflects the passengers'intentions at the time the cards are completed.

TABLE 17. CATEGORIES OF OVERSEAS ARRIVALS

|  | Permanent |  |  | Australian residents returning after |  | Overseas visitors arriving for |  | Total permanent and long-term | Total arrivals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Assisted settlers | Other settlers | Total | Long-term | Short-term | Long-term | Short-term |  |  |
| Year ended 30 June- |  |  |  |  |  |  |  |  |  |
| 1976 | 18,518 | 34.230 | 52,748 | 60,225 | 931,725 | 21,687 | 529,656 | 134,660 | 1,596,040 |
| 1977 | 15,450 | 55,466 | 70,916 | 59,193 | 963,729 | 26,133 | 540,394 | 156,242 | 1,660,366 |
| 1978 | 20,178 | 52,993 | 73,171 | 57,312 | 989,025 | 28,043 | 580,883 | 158,527 | 1,728,434 |
| 1979 | 18,286 | 48,906 | 67.192 | 60,947 | 1,101,714 | 34,064 | 699,523 | 162,202 | 1,963,439 |
| 1980 | 22,340 | 58,408 | 80,748 | 59,963 | 1,189,105 | 29,586 | 876,734 | 170,297 | 2,236,136 |
| 1981 | 28,298 | 82,391 | 110,689 | 59,871 | 1,187,671 | 34,220 | 913,502 | 204.780 | 2,305,952 |
| Year ended 31 December- |  |  |  |  |  |  |  |  |  |
| 1976 | 15,840 | 42,477 | 58,317 | 59,875 | 968,265 | 23,312 | 531,868 | 141,504 | 1,641,636 |
| 1977 | 17,532 | 58,108 | 75,640 | 57,700 | 973,677 | 27.472 | 563,281 | 160,812 | 1,697,771 |
| 1978 | 19,549 | 48,870 | 68,419 | 57,938 | 1,029,482 | 28,389 | 630,594 | 154,745 | 1,814,822 |
| 1979 | 19,063 | 53,173 | 72,236 | 61.441 | 1,144,335 | 33,450 | 793,345 | 167,127 | 2,104,807 |
| 1980 | 26,324 | 68,179 | 94,503 | 58,760 | 1,194,768 | 31,025 | 904,558 | 184,288 | 2,283,614 |
| 1981 | 29,958 | 88.777 | 118,735 | 59,402 | 1,181,387 | 34,552 | 936,727 | 212,689 | 2,330,803 |
| 1979- |  |  |  |  |  |  |  |  |  |
| December qtr | 5,644 | 15,464 | 21,108 | 20.664 | 264,126 | 5,270 | 254,670 | 47,042 | 565,838 |
| 1980- |  |  |  |  |  |  |  |  |  |
| March qtr | 5,479 | 14,718 | 20,197 | 14,233 | 329,590 | 11,670 | 234,976 | 46,100 | 610,666 |
| June qtr | 6.839 | 15,035 | 21,874 | 11,334 | 277.432 | 6.259 | 192,161 | 39,467 | 509,060 |
| September qtr | 6,703 | 16,813 | 23,516 | 12,833 | 312,261 | 6,737 | 208,161 | 43,086 | 563,508 |
| December qir | 7.303 | 21,613 | 28,916 | 20,360 | 275,485 | 6,359 | 269.260 | 55,635 | 600,380 |
| 1981- |  |  |  |  |  |  |  |  |  |
| March qtr | 7,234 | 22,541 | 29,775 | 14,664 | 317,685 | 13,382 | 232,567 | 57,821 | 608,073 |
| June qir | 7,058 | 21,424 | 28,482 | 12,014 | 282,240 | 7,742 | 203,514 | 48,238 | 533,992 |
| September qtr | 8.431 | 21,048 | 29,479 | 13.468 | 303,080 | 7,028 | 218.964 | 49,975 | 572,020 |
| December qtr | 7.235 | 23,764 | 30,999 | 19,256 | 278,382 | 6,400 | 281,681 | 56,655 | 616,719 |

TABLE 18. CATEGORIES OF OVERSEAS DEPARTURES

|  | Permanent |  |  | Australian residents departing for |  | Overseas visitors departing after |  | Total permanent and long-term | Total departures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Former | Other |  |  |  |  |  |  |  |
|  | settlers | residents | Total | Long-term | Short-term | Long-term | Short-term |  |  |
| Year ended 30 June- |  |  |  |  |  |  |  |  |  |
| 1976 | 17,150 | 10,277 | 27.427 | 64.474 | 951,290 | 21,528 | 511,062 | 113,429 | 1,575,781 |
| 1977 | 15,447 | 9,141 | 24,588 | 68,792 | 965,659 | 19,724 | 525,256 | 113,104 | 1,604,019 |
| 1978 | 13,972 | 9,124 | 23,096 | 60,099 | 1,004,931 | 19,194 | 564,250 | 102,390 | 1,671,571 |
| 1979 | 13,797 | 11,632 | 25,429 | 57,256 | 1,132,038 | 21,216 | 666,938 | 103,901 | 1,902,877 |
| 1980 | 12,044 | 9,973 | 22,017 | 52,114 | 1,204,666 | 19,228 | 840,627 | 93,359 | 2,138,652 |
| 1981 | 10,888 | 8,608 | 19,496 | 47,848 | 1,194,594 | 18,778 | 877,735 | 86,122 | 2,158,451 |
| Year ended 31 December- |  |  |  |  |  |  |  |  |  |
| 1976 | 16,815 | 9,918 | 26,733 | 68,526 | 973.799 | 20,631 | 512,468 | 115,889 | 1,602,156 |
| 1977 | 14.171 | 8,591 | 22,762 | 64,091 | 971.253 | 19.182 | 540,943 | 106,035 | 1,618,230 |
| 1978 | 14,027 | 10,933 | 24,960 | 58,519 | 1,062,234 | 19,643 | 597,123 | 103,122 | 1.762,480 |
| 1979 | 12,670 | 10.750 | 23,420 | 54,266 | 1,175,769 | 20,422 | 752,441 | 98,107 | 2,026,316 |
| 1980 | 11,450 | 9.393 | 20,843 | 50,713 | 1,203,602 | 19,306 | 874,091 | 90,862 | 2,168,555 |
| 1981 | 11,280 | 8,576 | 19,856 | 46,738 | 1,217,299 | 19,018 | 900,376 | 85,612 | 2,203,287 |
| 1979 |  |  |  |  |  |  |  |  |  |
| December qtr | 3,135 | 2,487 | 5,622 | 11,312 | 298,518 | 6,167 | 187,779 | 23,101 | 509,397 |
| 1980- |  |  |  |  |  |  |  |  |  |
| March qtr | 3,140 | 2.681 | 5,821 | 17,063 | 276,410 | 4,783 | 269,030 | 27,667 | 573,107 |
| June qtr | 3,025 | 2,369 | 5,394 | 12,205 | 323,779 | 4,254 | 199,848 | 21,853 | 545,480 |
| September qtr | 2,403 | 2,128 | 4,531 | 11,358 | 299,824 | 3,883 | 205,019 | 19,772 | 524,615 |
| December qtr | 2,882 | 2,215 | 5,097 | 10,087 | 303,589 | 6,386 | 200,194 | 21,570 | 525,353 |
| 1981- |  |  |  |  |  |  |  |  |  |
| March qtr | 2,936 | 2,321 | 5,257 | 15,776 | 275,097 | 4,615 | 268,219 | 25,648 | 568,964 |
| June qtr | 2,667 | 1,944 | 4.611 | 10,627 | 316,083 | 3,894 | 204,303 | 19,132 | 539,518 |
| September qtr | 2,598 | 2,023 | 4,621 | 10,655 | 306,808 | 3,868 | 214,466 | 19,144 | 540.418 |
| December qit | 3,079 | 2,288 | 5,367 | 9,680 | 319,311 | 6,641 | 213,388 | 21,688 | 554,387 |

TABLE 19. OVERSEAS MOVEMENT

|  | Excess of arrivals over departures |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Residents |  | Visitors |  | Total permanent and long-term | Total |
|  | Permanent | Long-term | Short-term | Long-term | Short-term |  |  |
| Year ended 30 June- |  |  |  |  |  |  |  |
| 1976 | 25,321 | -4,249 | -19,565 | 159 | 18,594 | 21,231 | 20,259 |
| 1977 | 46,328 | -9,599 | -1,930 | 6.409 | 15,138 | 43,138 | 56,347 |
| 1978 | 50,075 | -2,787 | -15,907 | 8,849 | 16,633 | 56,138 | 56,863 |
| 1979 | 41,763 | 3,691 | -30,325 | 12,848 | 32,585 | 58,302 | 60,563 |
| 1980 | 58,731 | 7,849 | -15,561 | 10,358 | 36,107 | 76,938 | 97,484 |
| 1981 | 91,193 | 12,023 | -6,923 | 15,442 | 35,767 | 118,658 | 147,501 |
| Year ended 31 December- |  |  |  |  |  |  |  |
| 1976 | 31,584 | -8,653 | -5,534 | 2,681 | 19,400 | 25,613 | 39,480 |
| 1977 | 52,878 | -6,391 | 2.424 | 8,291 | 22,338 | 54,778 | 79,541 |
| 1978 | 43,458 | -581 | -32.752 | 8,746 | 33,471 | 51.623 | 52,342 |
| 1979 | 48,816 | 7.175 | -31,436 | 13,029 | 40,904 | 69,020 | 78.488 |
| 1980 | 73,660 | 8,047 | -8,836 | 11.719 | 30.467 | 93.426 | 115,058 |
| 1981 | 98,880 | 12,664 | -35,912 | 15,534 | 36,350 | 127,077 | 127,516 |
| 1979- |  |  |  |  |  |  |  |
| December qur | 15,486 | 9.352 | -34,392 | -897 | 66,891 | 23,941 | 56,440 |
| 1980- |  |  |  |  |  |  |  |
| March qir | 14.376 | -2.830 | 53,180 | 6,887 | -34,053 | 18,433 | 37,559 |
| June qtr | 16,480 | -871 | -46,348 | 2,005 | -7,687 | 17,614 | -36,420 |
| September qtr | 18,985 | 1,475 | 12.436 | 2,854 | 3,142 | 23.314 | 38,893 |
| December qtr | 23,819 | 10,273 | -28,104 | -27 | 69,065 | 34,065 | 75,026 |
| 1981- |  |  |  |  |  |  |  |
| March qtr | 24,518 | -1,112 | 42,588 | 8,767 | -35,652 | 32,173 | 39.109 |
| June qtr | 23,871 | 1.387 | -33,843 | 3,848 | -789 | 29,106 | -5.526 |
| September qir | 24,858 | 2.813 | -3,728 | 3,160 | 4.498 | 30,831 | 31.601 |
| December qtr | 25,632 | 9.576 | -40,929 | -241 | 68.293 | 34.967 | 62.332 |

TABLE 20. SETTLER ARRIVALS: COUNTRY OF BIRTH

| Country of birth | Year ended 30 June |  | Year ended <br> 31 December |  | Quarter ended |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1980 |  |  | 81 |  |
|  | 1980 | 1981 |  |  | 1980 | 1981 | December | March | June | Seprember | December |
| Africa- |  |  |  |  |  |  |  |  |  |
| South Africa | 2,765 | 3,254 | 2.981 | 3.347 | 762 | 1,000 | 801 | 729 | 817 |
| Other | 1,290 | 1,850 | 1.482 | 2,126 | 403 | 542 | 512 | 541 | 531 |
| America - 531 |  |  |  |  |  |  |  |  |  |
| Argentina | 531 | 311 | 394 | 381 | 74 | 118 | 71 | 95 | 97 |
| Canada | 726 | 815 | 683 | 1,007 | 186 | 202 | 221 | 310 | 274 |
| Chile | 480 | 441 | 497 | 351 | 140 | 126 | 73 | 65 | 87 |
| U.S.A. | 1.332 | 1,695 | 1.420 | 1,882 | 421 | 461 | 425 | 508 | 488 |
| Other | 742 | 709 | 781 | 703 | 209 | 130 | 166 | 230 | 177 |
| Asia- |  |  |  |  |  |  |  |  |  |
| Cyprus | 305 | 400 | 290 | 512 | 100 | 142 | 82 | 113 | 175 |
| Hong Kong | 799 | 775 | 724 | 1,001 | 206 | 187 | 213 | 247 | 354 |
| India | 844 | 1,009 | 883 | 1,215 | 251 | 281 | 275 | 293 | 366 |
| Japan | 119 | 274 | 195 | 258 | 60 | 74 | 72 | 46 | 66 |
| Lebanon | 967 | 741 | 789 | 818 | 209 | 198 | 147 | 238 | 235 |
| Malaysia | 1,585 | 1,865 | 1,772 | 2,157 | 581 | 462 | 472 | 557 | 666 |
| Philippines | 2,013 | 2,792 | 2,588 | 2,969 | 729 | 667 | 700 | 796 | 806 |
| Singapore | 503 | 561 | 555 | 636 | 178 | 148 | 127 | 153 | 208 |
| Turkey | 8330 | 1,005 | - 986 | $\begin{array}{r}985 \\ \hline 285\end{array}$ | 325 | 287 | 176 | 262 | 260 |
| Vietnam | 12,915 | 12,172 | 12.460 | 12,285 | 3.110 | 3,085 | 2,976 | 3,525 | 2,699 |
| Other | 6,027 | 7,918 | 7,126 | 8,665 | 2.029 | 1,768 | 2,169 | 2,033 | 2,695 |
| Europe- |  |  |  |  |  |  |  |  |  |
| Germany | 1,202 | 2,097 | 1,505 | 2,535 | 505 | 621 | 580 | 668 | 666 |
| Greece | 861 | 1,005 | 882 | 1,273 1,797 | 328 535 | 264 | 241 | 360 | 408 |
| Italy | 1,044 | 1,696 | 1,311 | 1,797 | 535 | 575 | 329 | 426 | 467 |
| Netherlands | 1,197 | 2,037 | 1.625 | 2,188 | 491 | 568 | 501 | 535 | 584 |
| U.K. and Ireland | 17,338 | 32,444 | 24,413 | 37,555 | 8,538 | 8.840 | 8.786 | 9.883 | 10,046 |
| Yugoslavia | 1,665 | 1,557 | 1,769 | 1,732 | 502 | 416 | 316 | 484 | 516 |
| Other | 7,664 | 11.429 | 10,001 | 12,454 | 3,068 | 2,892 | 3,054 | 3,053 | 3,455 |
|  |  |  |  |  |  |  |  |  |  |
| Australia | 661 | 953 | 826 | 835 | 265 | 242 | 210 | 194 | 189 |
| New Zealand | 13,181 | 17,387 | 14,350 | 15,328 | 4,334 | 5,012 | 4,438 | 2,765 | 3,113 |
| Other | 1,131 | 1,470 | 1,180 | 1,723 | 369 | 464 | 345 | 367 | 547 |
| At sea and not stated | 31 | 27 | 35 | 17 | 8 | 3 | 4 | 3 | 7 |
| Total | 80,748 | 110,689 | 94,503 | 118,735 | 28,916 | 29,775 | 28,482 | 29,479 | 30,999 |

TABLE 21. NET PERMANENT AND LONG-TERM OVERSEAS MOVEMENT: COUNTRY OF BIRTH

| Counsry of birth | Year ended 30 June |  |  | Year ended <br> 31 December |  | Quarter ended |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1980 |  |  | 81 |  |
|  | 1980 |  | 1981 |  |  | 1980 | 1981 | December | March | June | September | December |
| Africa- |  |  |  |  |  |  |  |  |  |  |
| South Africa | 2,645 |  | 3.226 | 2,896 | 3,311 | 759 | 1,007 | 787 | 727 | 790 |
| Other | 1,220 |  | 1,962 | 1,430 | 2,356 | 418 | 680 | 511 | 607 | 558 |
| America- |  |  |  |  |  |  |  |  |  |  |
| Argentina | 405 |  | 251 | 286 | 351 | 42 | 98 | 81 | 80 | 92 |
| Canada | 576 |  | 830 | 587 | 1,113 | 173 | 241 | 208 | 333 | 331 |
| Chile | 326 |  | 361 | 386 | 245 | 104 | 110 | 60 | 46 | 29 |
| U.S.A. | 1,363 |  | 2,240 | 1,674 | 2,806 | 411 | 832 | 564 | 815 | 595 |
| Other | 672 |  | 722 | 718 | 719 | 150 | 153 | 192 | 230 | 144 |
| Asia- |  |  |  |  |  |  |  |  |  |  |
| Cyprus | 286 |  | 447 | 327 | 541 | 130 | 147 | 86 | 114 | 194 |
| Hong Kong | 941 | " | 1,186 | 941 | 1,382 | 104 | 597 | 244 | 294 | 247 |
| India | 800 |  | 1,114 | 914 | 1,299 | 271 | 325 | 311 | 328 | 335 |
| Japan | 300 |  | 735 | 419 | 897 | 59 | 225 | 318 | 243 | 111 |
| Lebanon | 1,151 |  | 967 | 961 | 1.111 | 265 | 229 | 221 | 338 | 323 |
| Malaysia | 1,432 |  | 3,121 | 2,665 | 3,308 | -6 | 2,361 | 414 | 654 | -121 |
| Philippines | 2,035 |  | 2.800 | 2.575 | 2,979 | 718 | 731 | 671 | 798 | 779 |
| Singapore | 530 |  | 808 | 661 | 890 | 166 | 388 | 141 | 169 | 192 |
| Turkey | 1,193 |  | 1,251 | 1,344 | 1,074 | 452 | 335 | 174 | 286 | 279 |
| Vietnam | 12,876 |  | 12,124 | 12,420 | 12,244 | 3,101 | 3,072 | 2,968 | 3,516 | 2,688 |
| Other | 6,060 |  | 8,303 | 7,338 | 9.341 | 1,948 | 2,247 | 2,193 | 2,133 | 2,768 |
| Europe- 1 |  |  |  |  |  |  |  |  |  |  |
| Germany | 1,287 |  | 2,297 | 1,658 | 2,756 | 670 | 648 | 564 | 752 | 792 |
| Greece , | 1.070 |  | 1.851 | 1,387 | 2,105 | 791 | 511 | 223 | 492 | 879 |
| Italy | 923 |  | 1.691 | 1,194 | 1.826 | 744 | 537 | 174 | 406 | 709 |
| Netherlands | 1.090 |  | 2,049 | 1,482 | 2,317 | 531 | 555 | 529 | 587 | 646 |
| U.K. and Ireland | 13,089 |  | 32.242 | 22,042 | 37,507 | 8,996 | 8,526 | 8,770 | 9,936 | 10.275 |
| Yugoslavia | 1,814 |  | 1.537 | 1,791 | 1,894 | 611 | 466 | 241 | 492 | 695 |
| Other | 7.214 |  | 11,619 | 9,736 | 12,693 | 3,289 | 2,955 | 3,001 | 3,071 | 3,666 |
| Oceania- |  |  |  |  |  |  |  |  |  |  |
| Australia | -2,619 |  | 446 | -2,304 | 926 | 5,309 | -3,533 | -708 | 84 | 5,083 |
| New Zealand | 16.042 |  | 20.378 | 16,393 | 16,793 | 3.546 | 6.809 | 5,681 | 2,908 | 1,395 |
| Other | 1,189 |  | 2,073 | 1,473 | 2,274 | 304 | 917 | 483 | 389 | 485 |
| At sea and not stated | 28 |  | 27 | 32 | 19 | 9 | 4 | 4 | 3 | 8 |
| Total | 76,938 |  | 118,658 | 93,426 | 127,077 | 34,065 | 32,173 | 29,106 | 30,831 | 34,967 |

TABLE 22. PERMANENT AND LONG.TERM OVERSEAS ARRIVALS AND DEPARTURES : AGE AND SEX

| Age group (years) | Year ended 30 June |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Arrivals |  |  |  |  | Departures |  |  |  |  |
|  | 1977 | 1978 | 1979 | 1980 | 1981 | 1977 | 1978 | 1979 | 1980 | 1981 |
| MALES |  |  |  |  |  |  |  |  |  |  |
| 0-4 | 7,260 | 7,350 | 7,597 | 7.892 | 9,575 | 5,042 | 4.508 | 4.831 | 4.141 | 3,849 |
| 5-14 | 12,518 | 12,635 | 12,895 | 13,848 | 17,566 | 7.113 | 6,614 | 6.992 | 6,078 | 5,595 |
| 15-24 | 17,937 | 17,888 | 20,397 | 19.442 | 23,995 | 12.166 | 11.249 | 11.522 | $10.54!$ | 9.382 |
| 25-34 | 22,380 | 22.860 | 23,708 | 24.794 | 29.744 | 17.686 | 16.555 | 17.261 | 15,451 | 14,160 |
| 35-44 | 9.910 | 10,708 | 11,224 | 12,253 | 15,466 | 8,177 | 7,585 | 7,967 | 7.388 | 6.948 |
| 45-64 | 7,402 | 7.792 | 8,118 | 8,492 | 9,732 | 6,502 | 5,940 | 5,865 | 4.938 | 4,615 |
| 65 and over | 2,014 | 2,391 | 2,490 | 2,634 | 2,985 | 1,812 | 1,626 | 1,621 | 1.342 | 1.212 |
| All ages | 79.420 | 81.623 | 86.427 | 89.355 | 109.064 | 58.499 | 54.078 | 56.056 | 49.879 | 45.761 |
| FEMALES |  |  |  |  |  |  |  |  |  |  |
| 0-4 | 7,279 | 6,908 | 6,431 | 7,434 | 8,895 | 4,732 | 4,084 | 4,099 | 3,996 | 3.630 |
| 5-14 | 11,642 | 11,699 | 10,728 | 12,456 | 15,761 | 7.037 | 6,344 | 6,326 | 5,723 | 5,300 |
| 15-24 | 19,065 | 18,552 | 19,511 | 19.100 | 21.803 | 14.022 | 11.709 | 11.419 | 10.489 | 9,833 |
| 25-34 | 20,817 | 20,649 | 20.611 | 21.932 | 26.199 | 15,118 | 13,759 | 13.841 | 12.764 | 11,705 |
| 35-44 | 7.657 | 7,851 | 7.954 | 8.765 | 10.982 | 5.599 | 5,151 | 5,167 | 4.790 | 4.730 |
| $45-64$ | 7.691 | 8,232 | 7.525 | 7.972 | 8.412 | 5,940 | 5,175 | 5,007 | 4.133 | 3,693 |
| 65 and over | 2.673 | 3.010 | 3,017 | 3,283 | 3,663 | 2,159 | 2.090 | 1,986 | 1,585 | 1,470 |
| All ages | 76.822 | 76.904 | 75.775 | 80,942 | 95.716 | 54.605 | 48.311 | 47.844 | 43,480 | 40,361 |
| PERSONS |  |  |  |  |  |  |  |  |  |  |
| 0-4 | 14.540 | 14.259 | 14,028 | 15,326 | 18.470 | 9,774 | 8,592 | 8,929 | 8,137 | 7.479 |
| 5-14 | 24,159 | 24,334 | 23,622 | 26,304 | 33,327 | 14,150 | 12,957 | 13,319 | 11.801 | 10.895 |
| 15-24 | 37,002 | 36,442 | 39,907 | 38,542 | 45.798 | 26,187 | 22.958 | 22,940 | 21,030 | 19.215 |
| 25-34 | 43,196 | 43,509 | 44,317 | 46,726 | 55,943 | 32.804 | 30,315 | 31.102 | 28,215 | 25.865 |
| 35-44 | 17,566 | 18,559 | 19,178 | 21.018 | 26,449 | 13,777 | 12,736 | 13.133 | 12.178 | 11.678 |
| 45-64 | 15,091 | 16,024 | 15,642 | 16,464 | 18,144 | 12,443 | 11,115 | 10,872 | 9.071 | 8.308 |
| 65 and over | 4,687 | 5,402 | 5,507 | 5,917 | 6,648 | 3.970 | 3,716 | 3,607 | 2,927 | 2,682 |
| All ages | 156,242 | 158,527 | 162,202 | 170,297 | 204,780 | 113,104 | 102,390 | 103,901 | 93,359 | 86,122 |

TABLE 23. NET PERMANENT AND LONG-TERM OVERSEAS MOVEMENT : AGE AND SEX

| Age group (years) | Year ended 30 June |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number |  |  |  |  | Per cent of total movement |  |  |  |  |
|  | 1977 | 1978 | 1979 | 1980 | 1981 | 1977 | 1978 | 1979 | 1980 | 1981 |
| MALES |  |  |  |  |  |  |  |  |  |  |
| 0. 4 | 2,218 | 2,842 | 2,766 | 3,751 | 5,726 | 5.1 | 5.1 | 4.7 | 4.9 | 4.8 |
| 5-14 | 5,405 | 6,021 | 5,903 | 7,770 | 11,971 | 12.5 | 10.7 | 10.1 | 10.1 | 10.1 |
| 15-24 | 5,771 | 6.639 | 8.875 | 8,901 | 14,613 | 13.4 | 11.8 | 15.2 | 11.6 | 12.3 |
| 25-34 | 4,694 | 6,305 | 6,446 | 9,343 | 15,584 | 10.9 | 11.2 | 11.0 | 12.1 | 13.1 |
| 35-44 | 1,733 | 3,123 | 3.257 | 4,865 | 8,518 | 4.0 | 5.6 | 5.6 | 6.3 | 7.2 |
| 45-64 | 900 | 1,852 | 2,253 | 3.554 | 5,117 | 2.1 | 3.3 | 3.9 | 4.6 | 4.3 |
| 65 and over | 202 | 765 | 869 | 1,292 | 1,773 | 0.4 | 1.4 | 1.5 | 1.7 | 1.5 |
| All ages | 20.921 | 27.545 | 30,371 | 39.476 | 63,303 | 48.5 | 49.1 | 52.1 | 51.3 | 53.3 |
| FEMALES |  |  |  |  |  |  |  |  |  |  |
| 0-4 | 2,547 | 2,824 | 2,332 | 3,438 | 5,265 | 5.9 | 5.0 | 4.0 | 4.5 | 4.4 |
| 5-14 | 4,605 | 5,355 | 4.402 | 6.733 | 10,461 | 10.7 | 9.5 | 7.6 | 8.8 | 8.8 |
| 15-24 | 5,043 | 6,843 | 8,091 | 8,611 | 11,970 | 11.7 | 12.2 | 13.9 | 11.2 | 10.1 |
| 25-34 | 5,699 | 6,890 | 6,770 | 9,168 | 14.494 | 13.2 | 12.3 | 11.6 | 11.9 | 12.2 |
| 35-44 | 2,058 | 2,700 | 2.788 | 3,975 | 6.252 | 4.8 | 4.8 | 4.8 | 5.2 | 5.3 |
| 45-64 | 1,751 | 3,057 | 2,518 | 3,839 | 4,719 | 4.0 | 5.4 | 4.3 | 5.0 | 4.0 |
| 65 and over | 514 | 920 | 1,031 | 1.698 | 2.193 | 1.2 | 1.6 | 1.8 | 2.2 | 1.8 |
| All ages | 22,217 | 28.593 | 27.933 | 37.462 | 55,355 | 51.5 | 50.9 | 47.9 | 48.7 | 46.7 |
| PERSONS |  |  |  |  |  |  |  |  |  |  |
| 0-4 | 4,766 | 5.667 | 5.099 | 7.189 | 10.991 | 11.0 | 10.1 | 8.7 | 9.3 | 9.3 |
| 5-14 | 10,009 | 11,377 | 10,303 | 14,503 | 22,432 | 23.2 | 20.3 | 17.7 | 18.9 | 18.9 |
| 15-24 | 10,815 | 13.484 | 16.966 | 17.512 | 26,583 | 25.1 | 24.0 | 29.1 | 22.8 | 22.4 |
| 25-34 | 10,392 | 13.194 | 13.215 | 18.511 | 30,078 | 24.1 | 23.5 | 22.6 | 24.1 | 25.3 |
| 35-44 | 3.789 | 5,823 | 6,046 | 8,840 | 14,771 | 8.8 | 10.4 | 10.4 | 11.5 | 12.4 |
| 45-64 | 2,648 | 4,909 | 4,770 | 7.393 | 9.836 | 6.1 | 8.7 | 8.2 | 9.6 | 8.3 |
| 65 and over | 717 | 1.686 | 1,900 | 2,990 | 3.966 | 1.6 | 3.0 | 3.3 | 3.9 | 3.3 |
| All ages | 43,138 | 56,138 | 58,302 | 76,938 | 118,658 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

TABLE 24. NET PERMANENT AND LONG-TERM OVERSEAS MOVEMENT : STATES AND TERRITORIES OF RESIDENCE



[^0]:    (a) Census date. (b) Decrease due to the effect of cyclone 'Tracy' on the Darwin population.

[^1]:    (a) Census date. (b) Decrease due to the effect of cyclone 'Tracy' on the Darwin population.

[^2]:    (a) Decrease due to the effect of cyclone 'Tracy' on the Darwin population.

[^3]:    (a) Included in preceding table. (b) Although comprehensive data are not available it is known that Aboriginal infant deaths are substantially above those of other births in the Northern Territory.

[^4]:    (a) Divorce figures shown have been revised and now 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 1980 , only about 56 per cent of A.C.T. divorces granted were to applicants normally resident in the A.C.T. The A.C.T. rate is

