# AUSTRALIAN BUREAU OF STATISTICS Canberra 

d CATALOGUE NO. 3212.0
NOON 15 SEPTEMBER 1978


## POPULATION AND VITAL STATISTICS : DECEMBER QUARTER 1977

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## EXPLANATORY NOTES

## Introduction

This publication contains a selection of final population and vital statistics, superseding preliminary data published in Population and Vital Statistics (Preliminary)(3211.0).
2. Final population estimates from June 1971 to June 1977 were published in the June, and repeated in the September, issue of this bulletin which contained also the revised crude rates (births, deaths, marriages per 1,000 of mean population) for each year from 1971 onwards. Population estimates have not been revised for dates before 1971. However, advice can be given if a continuous series of estimates is required from before 1971.

## Population estimates

3. The population statistics for 30 June 1976 are the Census results adjusted for underenumeration. (The methods of estimating the level of underenumeration are outlined in a Census Bulletin, Population of States and Territories adjusted for Underenumeration (Ref. No. 2.02.10) issued in March 1977). Estimates for later dates are derived from these by the addition of natural increase and net migration gain (which excludes overseas movement of less than a year). For the States and Territories account is also taken of estimated interstate movements involving a change of residence. Thus, both for Australia and for the States and Territories, the population movement from 30 June 1976 measures changes in the resident population.
4. For dates between June 1971 and June 1976 the estimates for Australia and for the States and Territories have been estimated retrospectively from June 1976 Census figures after adjustment for underenumeration. Broadly speaking the estimates for this period reflect changes in the resident population.
5. Although these population figures are designated as final, it is possible that the whole series or any part of it will be revised in the light of future census results.

## Temporary population movements

6. As indicated above, holiday, business and other similar short term movements are not taken into account in the quarterly calculations. More specifically, overseas migration refers to international movements for periods of one year or more, and interstate migration refers to changes of place of residence estimated from records of transfers of electoral enrolments and address changes for payment of family allowances, supplemented by data from periodic surveys of internal migration. However, the benchmark figures for 30 June 1976 reflect the results of short term movement, insofar as people who were on holiday or other short term travel at the time of the 1976 Census are counted in the population of the State or Territory where they spent Census night, or if overseas, are excluded from the Census.

## Mean population and quarterly rates

7. Mean population estimates are calculated for twelve month periods to provide an average basis for calculation of annual rates requiring allowance for the continuous change in population figures. The mean population has been calculated by the formula:

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

where $a, b, c, d$ and $e$, respectively, are the populations at the end of the quarter immediately preceding the year and at the end of each of the four succeeding quarters; e.g. in the case of a calendar year, 31 December of the preceding year, and 31 March, 30 June, 30 September and 31 December of the year under consideration. Rates for quarters are equivalent annual rates calculated by multiplying the number of, say, registrations for the quarter by four and dividing by the estimated population at the end of the quarter (expressed as a rate per 1,000 of the average population).

## Seasonal and other effects on quarterly figures

8. Quarterly figures and rates for marriages, births and deaths reflect seasonal influences and may also be influenced by varying delays in registrations due to administrative and other factors which may affect the month of registration. A variation in rates based on small
numbers of events may reflect transitory changes which can average out in variations in rates based on large numbers. Divorce figures, particularly the numbers of dissolutions granted, are affected by such administrative factors as the occurrence of law vacations and the availability of judges, and, from 1975, by the introduction of the new legislation.

## Related publications

9. Detailed annual statistics of the topics covered in this bulletin have been published for many years in the annual printed publication Demography, the last of which, No. 87 - 1971, was published in 1974. For more recent data, the following annual mimeographed bulletins should be consulted.
[^0]Other publications on related topics are as follows:

Projections of the Population of Australia (3204.0)
Birth Expectations of Married Women (Preliminary) (3213.0)

Causes of Deaths (3303.0)
Perinatal Deaths (3304.0)
Australian Life Tables (3305.0)
Internal Migration (3408.0)
For details of population census publications and corresponding publications in each State and Territory, see Catalogue of Publications 1977, (1101.0) available free of charge from any office of the ABS.

## Symbols and other usages

I figure or series revised since previous issue
p preliminary - figure or series subject to revision
Where figures have been rounded discrepancies may occur between sums of component items and totals.

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TABLE 1. SUMMARY: VITAL AND POPULATION STATISTICS, AUSTRALIA

(a) Excess of live births registered over deaths registered. (b) Net migration gain is defined as the excess of overseas arrivals over overseas departures classified as permanent and long-term movement. (Long-term comprises visits to, and absences from, Australia lasting one year or longer.) (c) Increase consists of natural increase, net migration gain and an adjustment to balance recorded births from July 1971 to June 1976 corresponding with June 1976 estimates of $0-4$ year olds. (d) Census results adjusted to allow for under-enumeration. (e) Because of revisions of the processing system necessitated by the introduction of Family Law legislation in 1976, no figures are available for these periods.

TABLE 2. - POPULATION : ANALYSIS OF INCREASE, AUSTRALIA, YEAR ENDED 31 DECEMBER, 1977

|  | Males | Females | Persons | Males ('000) | Females ('000) | Persons ('000) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Estimated population at 31 December 1976 Year ended December 1977 - |  |  |  | 7,014.3 | 6,976.9 | 13,991.2 |
| Live births registered | p116,560 | p109,750 | p226,310 |  |  |  |
| Deaths registered | p60,323 | p48,474 | p108,797 |  |  |  |
| Natural increase | p56,237 | p61,276 | p117,513 |  |  |  |
| Overseas arrivals (Permanent and long term) Overseas departures (Permanent and long term) | $\begin{aligned} & 82.773 \\ & 55,541 \end{aligned}$ | $\begin{gathered} 78,039 \\ 50,493 \end{gathered}$ | $\begin{aligned} & 160,812 \\ & 106,034 \end{aligned}$ |  |  |  |
| Net recorded overseas migration gain | 27,232 | 27,546 | 54,778 |  |  |  |
| Total increase (a) |  |  |  | 83.5 | 88.8 | 172.3 |
| Estimated population at 31 December 1977 |  |  |  | 7,097.7 | 7,065.8 | 14,163.5 |

[^1]TABLE 3. POPULATION (000)


[^2]TABLE 4. RATES OF BIRTHS, DEATHS, NATURAL INCREASE AND NET MIGRATION (a) : AUSTRALIA, (per thousand)

| Period | Crude birth rate | Crude death rate | Rate of natural increase (b) | Rate of net migration |
| :---: | :---: | :---: | :---: | :---: |
| Year ended 31 December - |  |  |  |  |
| 1972 | 20.11 | 8.33 | 11.78 | 4.27 |
| $1973$ | 18.51 | 8.28 | 10.23 | 5.04 |
| $1974$ | 18.03 | 8.52 | 9.51 | 6.42 |
| $1975$ | 16.92 | 7.91 | 9.00 | 0.98 |
| $1976$ | 16.37 | 8.10 | 8.27 | 1.84 |
| 1977 | 16.08 | 7.73 | 8.35 | 3.89 |
| Year ended 30 June - |  |  |  |  |
| 1972 | 20.82 | 8.43 | 12.38 | 5.79 |
| $1973$ | 19.26 | 8.38 | 10.88 | 4.26 |
| $1974$ | 18.06 | 8.17 | 9.90 | 6.15 |
| $1975$ | 17.51 | 8.36 | 9.15 | 3.26 |
| 1976 | 16.69 | 7.99 | 8.70 | 1.53 |
| 1977 | 16.22 | 7.97 | 8.25 | 3.08 |

(a) Births, deaths, net migration (excess of overseas arrivals over overseas departures, excluding short term movements) during each period per thousand of mean population for the period. (b) The rate of natural increase is the difference between the crude birth and crude death rates.

NOTE Rates of natural increase and net migration should be distinguished from growth rates calculated as the increase during the period expressed as a proportion (per cent) of the population at the beginning of the period. Figures prepared on that basis are shown in the next table.

TABLE 5. RATES OF POPULATION GROWTH (a) : AUSTRALIA
(Per cent)

| Period | Components of growth |  | Rate of growth (d) |
| :---: | :---: | :---: | :---: |
|  | Natural increase (b) | Net migration gain (c) |  |
| Year ended 31 December - |  |  |  |
| 1972 | 1.19 | 0.43 | 1.64 |
| 1973 | 1.03 | 0.51 | 1.56 |
| 1974 | 0.96 | 0.65 | 1.62 |
| 1975 | 0.90 | 0.10 | 1.02 |
| $1976$ | 0.83 | 0.18 | 1.02 |
| 1977 | 0.84 | 0.39 | 1.23 |
| Year ended 30 June - |  |  |  |
| 1972 | 1.25 | 0.59 | 1.85 |
| 1973 | 1.10 | 0.43 | 1.54 |
| 1974 | 1.00 | 0.62 | 1.64 |
| 1975 | 0.92 | 0.33 | 1.27 |
| 1976 | 0.88 | 0.15 | 1.05 |
| 1977 | 0.83 | 0.31 | 1.14 |

(a) The rate represents the increase during the period expressed as a proportion (per cent) of the population at the beginning of the period. (b) Excess of births registered over deaths registered. (c) Excess of recorded overseas arrivals over recorded overseas departures (excluding short term movements). (d) Consists of natural increase, net migration gain and, for the periods to June 1976 an adjustment to balance recorded births from July 1971 to June 1976 with June 1976 estimates of $0-4$ year olds.

TABLE 6. RATE OF POPULATION GROWTH (a)
(Per cent)

| (Per cent) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | N.S.W. | Vic. | Qld | S.A. | W.A. | Tas. | $N . T$. | A.C.T. | Australia |
| Year ended 31 December - |  |  |  |  |  |  |  |  |  |
| 1972 | 1.08 | 1.54 | 2.92 | 1.18 | 2.00 | 0.59 | 4.03 | 7.51 | 1.64 |
| 1973 | 0.93 | 1.31 | 2.92 | 1.46 | 2.07 | 0.81 | 3.74 | 6.75 | 1.56 |
| 1974 | 1.30 | 1.50 | 2.70 | 2.15 | 3.14 | 1.33 | (b) -29.16 | 6.07 | 1.62 |
| 1975 | 0.35 | 0.65 | 1.36 | 0.30 | 1.86 | 1.02 | (b) 35.56 | 8.47 | 1.02 |
| 1976 | 0.76 | 0.93 | 0.92 | 0.91 | 2.13 | 0.66 | 6.23 | 2.92 | 1.02 |
| 1977 | 0.94 | 0.92 | 1.58 | 1.19 | 2.32 | 0.69 | 5.86 | 3.16 | 1.23 |
| Year ended 30 June - |  |  |  |  |  |  |  |  |  |
| 1972 | 1.44 | 1.62 | 2.72 | 1.44 | 2.66 | 0.52 | 5.14 | 8.53 | 1.85 |
| 1973 | 0.98 | 1.43 | 2.83 | 1.29 | 1.77 | 0.88 | 3.16 | 6.43 | 1.54 |
| 1974 | 0.96 | 1.33 | 2.96 | 1.50 | 2.53 | 0.92 | 4.76 | 6.79 | 1.64 |
| 1975 | 0.93 | 1.15 | 1.85 | 1.29 0.75 | 2.62 | 1.35 | (b) -14.38 | 6.79 | 1.27 |
| 1976 1977 | 0.61 0.86 | 0.72 0.97 | 1.33 1.19 | 0.75 | 2.02 | 0.66 | 13.41 | 6.51 | 1.05 |
| 1977 | 0.86 | 0.97 | 1.19 | 1.20 | 2.33 | 0.79 | 4.09 | 2.39 | 1.14 |

(a) The rate represents the increase during the period expressed as a proportion (per cent) of the population at the beginning of the period. The increase consists of natural increase, net overseas migration gain, net interstate migration and for years to June 1976 of adjustments to make the series of increases agree with the total intercensal increase revealed by the latest census. (b) Decrease due to effects of cyclone "Tracy" on Darwin population.

TABLE 7. NATURAL INCREASE (a)

|  | N.S. W. | Vic. | Qld | S.A. | W. A. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year ended 31 December - |  |  |  |  |  |  |  |  |  |
| 1972 | 53,626 | 41,951 | 22,653 | 12,080 | 14,736 | 4,597 | 2,169 | 3,397 | 155,209 |
| 1973 | 46,210 | 36,427 | 21,335 | 10,572 | 12,665 | 3,979 | 2,229 | 3,431 | 136,848 |
| 1974 | 42,163 | 35,326 | 19,724 | 9,945 | 12.429 | 3,914 | 2,233 | 3,610 | 129,344 |
| 1975 | 40,421 | 32,398 | 19,982 | 10,039 | 12,366 | 3,643 | 1,508 | 3,634 | 123,991 |
| 1976 | 36,370 | 29,914 | 18,004 | 8,948 | 12,930 | 3,313 | 2,040 | 3,629 | 115,148 |
| 1977 | 37,616 | 30,040 | 18,520 | 9,476 | 12,752 | 3,464 | p1,789 | p3,856 | p117,513 |
| Quarter ended -$1972 \text { - }$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| March | 14,806 | 12,013 | 6,498 | 3,204 | 3,515 | 1,288 | 510 | 879 | 42,713 |
| June | 14,380 | 10,875 | 6,246 | 3,206 | 4,069 | 1,106 | 526 | 937 | 41,345 |
| September | 11,994 | 9,457 | 4,592 | 2,758 | 3,469 | 1.055 | 584 | 794 | 34,703 |
| December | 12,446 | 9,606 | 5,317 | 2,912 | 3,683 | 1,148 | 549 | 787 | 36,448 |
| 1973 - |  |  |  |  |  |  |  |  |  |
| March | 12,977 | 10,310 | 5,777 | 2,974 | 2,924 | 1,179 | 501 | 861 | 37,503 |
| June | 12,032 | 9,343 | 5,872 | 2,652 | 3,452 | 983 | 701 | 823 | 35,858 |
| September | 10,301 | 7.517 | 4,867 | 2,293 | 3,264 | 942 | 573 | 912 | 30,669 |
| December | 10,900 | 9,257 | 4,819 | 2,653 | 3,025 | 875 | 454 | 835 | 32,818 |
| 1974 - |  |  |  |  |  |  |  |  |  |
| March | 13,152 | 9,764 | 5,699 | 2,592 | 2,915 | 1,086 | 545 | 977 | 36,730 |
| June | 10,561 | 9,158 | 5,337 | 2,677 | 3,186 | 948 | 546 | 849 | 33,262 |
| September | 8,479 | 7,800 | 3,844 | 2,103 | 2,876 | 894 | 604 | 814 | 27,414 |
| December | 9,971 | 8,604 | 4,844 | 2,573 | 3,452 | 986 | 538 | 970 | 31,938 |
| 1975 - |  |  |  |  |  |  |  |  |  |
| March | 10,941 | 8,329 | 5,501 | 2,795 | 2,621 | 935 | 246 | 888 | 32,256 |
| June | 11,260 | 8,628 | 5,432 | 2,430 | 3,648 | 972 | 437 | 878 | 33,685 |
| September | 8.730 | 7,476 | 4,369 | 2,134 | 2,866 | 868 | 337 | 924 | 27,704 |
| December | 9,490 | 7,965 | 4,680 | 2,680 | 3,231 | 868 | 488 | 944 | 30,346 |
| 1976 - |  |  |  |  |  |  |  |  |  |
| March | 10,859 | 8,984 | 5,248 | 2,543 | 3.218 | 907 | 577 | 919 | 33,255 |
| June | 10,081 | 7,026 | 4,874 | 2,077 | 3,254 | 715 | 281 | 912 | 29,220 |
| September | 6,556 | 6,389 | 3,427 | 1,858 | 3,263 | 817 | 530 | 923 | 23,763 |
| December | 8,874 | 7,515 | 4,455 | 2,470 | 3,195 | 874 | 652 | 875 | 28,910 |
| 1977 - |  |  |  |  |  |  |  |  |  |
| March | 10,646 | 7,907 | 5,108 | 2,499 | 3,061 | 928 | 509 | 1,000 | 31,658 |
| June | 9,899 | 7,891 | 4,967 | 2,598 | 3,509 | 884 | 445 | 934 | 31,127 |
| September | 8,064 | 7,064 | 4,152 | 2,125 | 3,275 | 796 | 512 | 971 | 26,959 |
| December | 9,007 | 7,178 | 4.293 | 2.254 | 2,907 | 856 | p323 | p951 | p27,769 |

(a) Excess of live births registered over deaths registered.

TABLE 8. NET MIGRATION GAIN (a)

| Year ended 31 December 1972 | 266 | 14,058 | 24,061 | 1,913 | 5,907 | -1,679 | 2,940 | 8,854 | 56,320 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1973 | 918 | 12,390 | 26,948 | 7,012 | 9,200 | -167 | 2,747 | 8,445 | 67,493 |
| 1974 | 23,478 | 20,717 | 25,922 | 16,278 | 21,691 | 1,964 | (b) $-30,623$ | 7,821 | 87,248 |
| 1975 | -20,356 | -6,739 | -692 | -6,421 | 8,320 | 1,079 | 25,449 | 12,873 | 13,513 |
| 1976 | 2,330 | 5,399 | -3,149 | 2,477 | 11,463 | -307 | 4,710 | 2,653 | 25,576 |
| 1977 | 8,694 | 4,527 | 15,021 | 5,582 | 14,653 | -653 | 4,300 | 2,654 | 54,778 |
| Quarter ended 1972 - |  |  |  |  |  |  |  |  |  |
| March | 1,037 | 3,576 | 4,379 | 215 | 2,369 | -670 | 958 | 1,520 | 13,384 |
| June | -2,799 | 2,168 | 4,368 | 295 | 929 | -880 | 917 | 3,365 | 8,363 |
| September | 1,063 | 3,563 | 7,716 | 174 | 1,208 | -703 | 471 | 2,093 | 15,585 |
| December | 965 | 4,751 | 7,598 | 1,229 | 1,401 | 574 | 594 | 1,876 | 18,988 |
| 1973 - |  |  |  |  |  |  |  |  |  |
| March | -327 | 2,473 | 5,327 | 1,960 | 918 | 486 | 510 | 1,107 | 12,454 |
| June | -1,675 | 2,945 | 3,646 | 771 | 1,398 | -665 | 442 | 2,672 | 9,534 |
| September | -580 | 1,853 | 7,676 | 2,039 | 2,928 | -286 | 944 | 2,410 | 16,984 |
| December | 3,500 | 5,119 | 10,299 | 2,242 | 3,956 | 298 | 851 | 2,256 | 28,521 |
|  |  |  |  |  |  |  |  |  |  |
| March | 2,222 $-1,070$ | 3,755 3,364 | 4,282 6,895 | 986 2,656 | 4,320 3,469 | 367 13 | 1,346 | 789 3,241 | 18,067 19,354 |
| June | -1,070 | 3,364 | 6,895 | 2,656 | 3,469 | 13 613 | 786 1,796 | 3,241 1,436 | 18,354 21,993 |
| September | 5,302 | 3,869 | 3,428 | 1,478 | 4,071 | 613 | (b) $\begin{array}{r}1,796 \\ \hline\end{array}$ | 1,436 2,355 | 19,993 27,834 |
| December | 17,024 | 9,729 | 11,317 | 11,158 | 9,831 | 971 | (b) $-34,551$ | 2,355 | 27,834 |
| 1975 - 775 |  |  |  |  |  |  |  |  |  |
| Mune | -6,002 | -1,621 | -956 | -1,531 | 1.555 | 380 | 1,321 | 3,41.3 | -3,441 |
| September | -2,256 | -1,503 | 247 | -784 | 1,955 | -102 | 6,310 | 2,692 | 6,559 |
| December | -3,171 | -2,079 | 4,467 | 1,078 | 4,035 | 562 | 1,916 | 5,298 | 12,106 |
| 1976 - |  |  |  |  |  |  |  |  |  |
| March | 1,009 | 2,574 | -4,813 | -899 | 1,866 | -448 | 3,071 | 623 | 2,983 |
| June | -1,930 | -2,143 | -278 | 483 | 2,206 | -57 | 321 | 979 | -419 |
| September | -311 | 1,912 | 325 | 898 | 2,986 | -42 | 1,019 | 445 | 7,232 |
| December | 3,562 | 3,056 | 1,617 | 1,995 | 4,405 | 240 | 299 | 606 | 15,780 |
| 1977 - |  |  |  |  |  |  |  |  |  |
| March | 2,246 | 1,568 | 3,321 | 1,871 | 3,454 | -146 | 463 | 390 | 13,167 |
| June | 983 | 126 | 1,844 | 1,009 | 3,372 | -328 | 233 | -315 | 6,924 |
| September | 2,848 | -121 | 2,504 | 1,394 | 3,315 | -280 | 2,016 1,588 | 784 1.795 | 12,460 |
| December | 2,617 | 2,954 | 7,352 | 1,308 | 4,512 | 101 | 1,588 | 1,795 | 22,227 |

(a) Estimated net overseas and interstate migration. Net overseas migration gain excludes short-term (less than one year) movement. Net interstate migration gain refers to changes of residence and is based on records of interstate transfers under family allowance and electoral roll procedures, and other information. Minus sign ( - ) denotes a decrease. (b) Due to the effect of cyclone "Tracy" on Darwin population.

TABLE 9. MEAN POPULATION, CALENDAR YEARS

| Year ended 31 December | N.S.W. | Vic. | Qld | S.A. | W. A. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MALES |  |  |  |  |  |  |  |  |  |
| 1972 | 2,382.7 | 1,789.3 | 972.4 | 600.4 | 547.6 | 197.3 | 55.3 | 80.0 |  |
| 1973 | 2.404 .0 | 1,814.2 | 1,000.8 | 608.3 | 557.4 | 198.8 | 56.4 | 85.5 | 6,625.1 |
| 1974 (a) | 2,425.9 | 1,838.1 | 1,029.3 | 617.0 | 571.0 | 200.4 | 58.6 | 90.9 | 6,831.2 |
| 1975 | 2,444.5 | 1,857.8 | 1,049.8 | 625.4 | 585.2 | 202.7 | 52.1 | 96.9 | 6,914.6 |
| 1976 | 2,455.6 | 1,870.8 | 1,062.6 | 630.2 | 596.7 | 204.3 | 56.4 | 103.1 | 6,979.6 |
| 1977 | 2,475.7 | 1,887.0 | 1,075.2 | 637.4 | 609.8 | 205.6 | 58.6 | 106.1 | 7,055.4 |
| FEMALES |  |  |  |  |  |  |  |  |  |
| 1972 | 2,364.7 | 1,788.0 | 961.0 | 601.8 | 523.1 | 195.1 | 41.1 | 77.4 | 6,552.1 |
| 1973 | 2,389.3 | 1,813.2 | 988.1 | 610.0 | 533.2 | 197.0 | 43.4 | 82.7 | 6,656.8 |
| 1974 (a) | 2,415.4 | 1,838.4 | 1,014.7 | 618.6 | 546.8 | 199.1 | 46.1 | 88.0 | 6,767.0 |
| 1975 | 2,440.8 | 1,860.8 | 1,034.9 | 627.4 | 561.7 | 201.8 | 38.1 | 94.0 | 6,859.5 |
| 1976 | 2,458.3 | 1,876.7 | 1,048.1 | 631.7 | 573.6 | 203.3 | 45.3 | 100.2 | 6,937.2 |
| 1977 | 2,480.9 | 1,894.9 | 1,061.8 | 639.3 | 587.3 | 205.0 | 47.8 | 102.7 | 7,019.7 |
| PERSONS |  |  |  |  |  |  |  |  |  |
| 1972 | 4,747.4 | 3,577.3 |  | 1,202.2 |  |  | 96.4 | 157.4 | 13,177.2 |
| 1973 | 4,793.3 | 3,627.4 | 1,988.9 | 1,218.3 | 1,090.6 | 395.8 | 99.8 | 168.2 | 13,382.3 |
| 1974 (a) | 4,841.3 | 3,676.5 | 2,044.0 | 1,235.6 | 1,117.7 | 399.6 | 104.6 | 178.9 | 13,598.2 |
| 1975 | 4,885.3 | 3,718.6 | $2,084.7$ | 1,252.8 | 1,146.9 | 404.5 | 90.3 | 191.0 | 13,774.1 |
| 1976 1977 | $4,913.9$ $4,956.6$ | $3,747.5$ $3,782.0$ | $2,110.7$ 2,1370 | 1,261.9 | 1,170.3 | 407.5 | 101.7 | 203.2 | 13,916.8 |
|  |  | 3,782.0 | 2,137.0 | 1,276.7 | 1,197.0 | 410.6 | 106.4 | 208.8 | 14,075.1 |

(a) Adjusted to allow for the effect of cyctone "Tracy" on the Northern Territory population.

TABLE 10. MEAN POPULATION, FINANCIAL YEARS
(000)

| (000) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year ended 30 June | N.S. W. | Vic. | Qld | S.A. | W. A. | Tas. | N.T. | A.C.T. | Australia |
| MALES |  |  |  |  |  |  |  |  |  |
| 1972 | 2,368.5 | 1,775.2 | 958.6 | 596.7 | 541.6 | 197.1 | 54.6 | 76.9 |  |
| 1973 | 2,393.9 | 1,802.3 | 986.7 | 604.1 | 552.3 | 198.0 | 55.8 | 82.8 | $6,676.0$ |
| 1974 | 2,414.6 | 1,825.9 | 1,015.4 | 612.6 | 563.8 | 199.5 | 57.4 | 88.2 | 6,777.3 |
| 1975 (a) | 2,436.6 | 1,849.4 | 1,040.7 | 621.6 | 578.6 | 201.6 | 56.2 | 93.7 | 6,878.4 |
| 1976 | 2,449.2 | 1,864.1 | 1,056.7 | 627.6 | 590.7 | 203.6 | 54.8 | 100.5 | 6,947.0 |
| 1977 |  |  | $1,068.3$ | 633.5 | 603.1 | 205.0 | 57.3 | 104.7 | 7,015.2 |
| FEMALES |  |  |  |  |  |  |  |  |  |
| 1972 | 2,349.3 | 1,774.1 | 947.9 | 598.0 | 516.6 | 194.6 | 39.8 | 74.5 |  |
| $1973$ | 2,377.4 | 1,801.1 | 974.5 | 605.7 | 528.1 | 196.0 | 42.3 | 80.1 | 6,605.2 |
| $1974$ | 2,401.8 | 1,825.5 | 1,001.9 | 614.2 | 539.6 | 197.9 | 44.7 | 85.4 | 6,710.9 |
| $1975 \text { (a) }$ | 2,429.2 | 1,850.9 | 1,025.6 | 623.5 | 554.5 | 200.5 | 42.3 | 90.7 | 6,817.3 |
| $1976$ | $2,449.0$ | $1,868.5$ | 1,041.9 | 629.0 | 567.5 | 202.6 | 43.0 | 97.8 | 6,899.2 |
| 1977 | 2,468.8 | 1,885.8 | 1,054.5 | 635.3 | 580.2 | 204.1 | 46.5 | 101.4 | 6,976.6 |
| PERSONS |  |  |  |  |  |  |  |  |  |
| 1972 | 4,717.8 | 3,549.2 | 1,906.5 | 1,194.7 | 1,058.2 | 391.6 | 94.4 | 151.5 | 13,063.9 |
| $1973$ | 4,771.4 | 3,603.4 | 1,961.2 | 1,210.0 | 1,080.4 | 394.0 | 98.1 | 162.9 | 13,281.2 |
| 1974 | 4,816.4 | 3,651.4 | 2,017.3 | 1,226.7 | 1,103.4 | 397.3 | 102.1 | 173.6 | 13,488.2 |
| $\begin{aligned} & 1975 \text { (a) } \\ & 1976 \end{aligned}$ | $4,865.9$ $4,898.2$ | $3,700.3$ $3,732.6$ | 2,066.4 | 1,245.1 | 1,133.1 | 402.1 | 98.5 97.8 | 184.4 | 13,695.7 |
| $\begin{aligned} & 1976 \\ & 1977 \end{aligned}$ | $4,898.2$ 4933.5 | $3,732.6$ $3,764.4$ | 2,098.6 | 1,256.5 | 1,158.2 | 406.2 | 97.8 | 198.3 | 13,846.2 |
| 1977 | 4,933.5 | 3,764.4 | 2,122.8 | 1,268.8 | 1,183.3 | 409.1 | 103.8 | 206.1 | 13,991.8 |

(a) Adjusted to allow for the effect of cyclone "Tracy" on the Northern Territory population.

TABLE 11. MARRIAGES

|  | N.S.W. | Vic. | Qld | S. A. | W. A. | Tas | N.T. | A.C.T. | Australla |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MARRIAGES REGISTERED |  |  |  |  |  |  |  |  |  |
| Year ended 31 December - |  |  |  |  |  |  |  |  |  |
| 1972 | 41,520 | 31,206 | 16,066 | 10,829 | 9,120 | 3,426 | 490 | 1,372 | 114,029 |
| 1973 | 40,722 | 30,203 | 16,490 | 10,806 | 9,102 | 3,395 | 513 | 1,469 | 112,700 |
| 1974 | 39,327 | 29,708 | 16,086 | 10,769 | 9,295 | 3,567 | 566 | 1,355 | 110,673 |
| 1975 | 36,958 | 27,806 | 15,230 | 9,843 | 9,026 | 3,242 | 406 | 1,462 | 103,973 |
| 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 | p3,166 | 618 | 1,491 | p104,918 |
| Quarter ended 1972 - |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| March | 11,385 | 8,524 | 3,972 | 3,138 | 2,479 | 1,043 | 90 | 400 | 31,031 |
| June | 10,500 | 7,948 | 4,365 | 2,760 | 2,392 | 890 | 134 | 331 | 29,320 |
| September | 8,800 | 6,297 | 3,669 | 2,291 | 1,777 | 724 | 147 | 276 | 23,981 |
| December | 10,835 | 8,437 | 4,060 | 2,640 | 2,472 | 769 | 119 | 365 | 29,697 |
| 1973 - |  |  |  |  |  |  |  |  |  |
| March | 11,037 | 8,076 | 3,980 | 3,054 | 2,470 | 1,067 | 126 | 383 | 30,193 |
| June | 10,132 | 7,708 | 4,265 | 2,536 | 2,156 | 876 | 119 | 329 | 28,121 |
| September | 9,073 | 6,194 | 3,913 | 2,374 | 2,055 | 676 | 138 | 324 | 24,747 |
| December | 10,480 | 8,225 | 4,332 | 2,842 | 2,421 | 776 | 130 | 433 | 29,639 |
| 1974 - |  |  |  |  |  |  |  |  |  |
| March | 11,207 | 8,310 | 4,098 | 3,169 | 2,662 | 1,258 | 101 | 378 | 31.183 |
| June | 9,621 | 7,506 | 4,148 | 2,724 | 2,279 | 833 | 138 | 297 | 27,546 |
| September | 8,436 | 5,938 | 3,621 | 2,136 | 1,874 | 731 | 148 | 316 | 23,200 |
| December | 10,063 | 7,954 | 4,219 | 2,740 | 2,480 | 745 | 179 | 364 | 28,744 |
| 1975 - |  |  |  |  |  |  |  |  |  |
| March | 10,002 | 7,904 | 3,634 | 2,983 | 2,247 | 1,144 | 51 | 374 | 28,339 |
| June | 9,476 | 6,993 | 4,136 | 2,342 | 2,581 | 771 | 110 | 364 | 26,773 |
| September | 8,009 | 5,304 | 3,520 | 1,980 | 1,480 | 594 | 100 | 302 | 21,289 |
| December | 9,471 | 7,605 | 3,940 | 2,538 | 2,718 | 733 | 145 | 422 | 27,572 |
| 1976 - |  |  |  |  |  |  |  |  |  |
| March | 9.995 | 7.579 | 3,864 | 2,820 | 2,702 | 1,080 | 90 | 361 | 28,491 |
| June | 9,274 | 6,888 | 4,170 | 2,687 | 2,169 | 820 | 148 | 411 | 26,567 |
| September | 8,417 | 5,928 | 4,139 | 2,300 | 1,934 | 691 | 165 | 345 | 23,919 |
| December | 10,801 | 8,365 | 4,530 | 3,095 | 2,712 | 886 | 138 | 469 | 30,996 |
| 1977 - |  |  |  |  |  |  |  |  |  |
| March | 10,127 | 8,249 | r3,920 | 3,072 | 2,899 | 1,100 | 135 | 412 | r29,914 |
| June | 9,266 | 6,873 | r4,294 | 2,546 | 2,573 | 812 | 162 | 335 | r26,861 |
| September | 7,226 | 5,001 | r3,454 | 1,868 | 1,825 | p565 | 153 | 280 | p20,372 |
| December | 9,540 | 7,435 | 4,069 | 2,640 | 2,766 | p689 | 168 | 464 | p27,771 |

CRUDE MARRIAGE RATES (NUMBER PER THOUSAND OF MEAN POPULATION)

| Year ended 31 December - |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1972 | 8.75 | 8.72 | 8.31 | 9.01 | 8.52 | 8.73 8.58 | 5.08 | 8.71 8.74 | 8.65 8.42 |
| 1973 | 8.50 | 8.33 | 8.29 | 8.87 | 8.35 | 8.58 | 5.14 | 8.74 | 8.42 |
| 1974 | 8.12 | 8.08 | 7.87 | 8.72 | 8.32 | 8.93 | 5.41 | 7.57 | 8.14 |
| 1975 | 7.57 | 7.48 | 7.31 | 7.86 | 7.87 | 8.02 | 4.50 | 7.66 | 7.55 |
| 1976 | 7.83 | 7.67 | 7.91 | 8.64 | 8.13 | 8.53 | 5.32 | 7.80 | 7.90 |
| 1977 | 7.30 | 7.29 | 7.36 | 7.93 | 8.41 | 7.71 | 5.81 | 7.14 | 7.45 |
| Quarter ended - (a) |  |  |  |  |  |  |  |  |  |
| 1972 - |  |  |  |  |  |  |  |  |  |
| March | 9.62 | 9.56 | 8.28 | 10.47 | 9.30 | 10.64 | 3.77 | 10.40 | 9.46 |
| June | 8.85 | 8.89 | 9.03 | 9.18 | 8.93 | 9.08 | 5.55 | 8.38 | 8.90 |
| September | 7.40 | 7.02 | 7.54 | 7.60 | 6.61 | 7.38 | 6.04 | 6.87 | 7.25 |
| December | 9.08 | 9.36 | 8.28 | 8.73 | 9.15 | 7.81 | 4.85 | 8.89 | 8.94 |
| 1973 - |  |  |  |  |  |  |  |  |  |
| March | 9.23 | 8.93 | 8.06 | 10.06 | 9.11 | 10.79 | 5.10 | 9.29 | 9.06 |
| June | 8.45 | 8.50 | 8.58 | 8.33 | 7.91 | 8.86 | 4.77 | 7.82 | 8.41 |
| September | 7.56 | 6.81 | 7.82 | 7.77 | 7.50 | 6.82 | 5.47 | 7.57 | 7.37 |
| December | 8.70 | 9.01 | 8.58 | 9.26 | 8.78 | 7.81 | 5.11 | 9.95 | 8.79 |
| 1974 - |  |  |  |  |  |  |  |  |  |
| March | 9.28 | 9.07 | 8.07 | 10.30 | 9.59 | 12.63 | 3.91 | 8.61 | 9.21 |
| June | 7.95 | 8.17 | 8.11 | 8.81 | 8.16 | 8.34 | 5.29 | 6.61 | 8.10 |
| September | 6.95 | 6.44 | 7.05 | 6.89 | 6.67 | 7.30 | 5.56 | 6.96 | 6.80 |
| December | 8.25 | 8.58 | 8.14 | 8.74 | 8.72 | 7.40 | 9.93 | 7.88 | 8.39 |
| 1975 - |  |  |  |  |  |  |  |  |  |
| March | 8.20 | 8.52 | 7.00 | 9.54 | 7.87 | 11.34 | 2.37 | 8.01 | 8.25 |
| June | 7.76 | 7.52 | 7.94 | 7.48 | 9.00 | 7.62 | 4.92 | 7.63 | 7.78 |
| September | 6.55 | 5.70 | 6.73 | 6.32 | 5.14 | 5.86 | 4.18 | 6.22 | 6.51 |
| December | 7.74 | 8.15 | 7.50 | 8.07 | 9.38 | 7.21 | 5.93 | 8.42 | 7.96 |
| 1976 - |  |  |  |  |  |  |  |  |  |
| March | 8.15 | 8.11 | 7.34 | 8.96 | 9.28 | 10.62 | 3.56 | 7.16 | 8.21 |
| June | 7.55 | 7.36 | 7.90 | 8.52 | 7.42 | 8.05 | 5.84 | 8.09 | 7.64 |
| September | 6.84 | 6.32 | 7.84 | 7.28 | 6.56 | 6.76 | 6.40 | 6.76 | 6.88 |
| December | 8.76 | 8.90 | 8.56 | 9.76 | 9.16 | 8.68 | 5.32 | 9.12 | 8.88 |
| 1977 - |  |  |  |  |  |  |  |  |  |
| March | 8.20 | 8.75 | 7.38 | 9.67 | 9.77 | 10.74 | 5.17 | 7.97 | 8.54 |
| June | 7.49 | 7.28 | 8.05 | 7.99 | 8.62 | 7.92 | 6.16 | 6.45 | 7.64 |
| September | 5.83 | 5.28 | 6.46 | 5.84 | 6.08 | p5.50 | 5.73 | 5.36 | p5.76 |
| December | 7.67 | 7.84 | 7.57 | 8.24 | 9.16 | p6.69 | 6.16 | 8.78 | p 7.86 |

[^3]TABLE 12. DIVORCES

| Year ended <br> 31 December | N.S. W. | Vic. | Qld | S.A. | W.A. | Tas | N.T. | A.C.T. | Australia |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  | DECREES GRANTED (b) |  |  |  |  |  |
| 1971 | 5,487 | 3,079 | 1,411 | 1,275 | 1,068 | 432 | 57 | 193 | 13,002 |
| 1972 | 7,062 | 3,664 | 1,737 | 1,241 | 1,244 | 446 | 88 | 225 | 15,707 |
| 1973 | 7,434 | 3,313 | 1,700 | 1,588 | 1,428 | 444 | 86 | 273 | 16,266 |
| 1974 | 7,139 | 4,465 | 1,844 | 1,566 | 1,761 | 536 | 64 | 369 | 17,744 |
| 1975 | 10,737 | 5,683 | 2,689 | 1,819 | 2,241 | 591 | 87 | 460 | 24,307 |
| 1976 (a) | 22,157 | 16,633 | 9,619 | 6,148 | 4,818 | 1,761 | 423 | 1,708 | 63,267 |
| $1977 p$ | 15,567 | 10,859 | 7,714 | 4,520 | 3,964 | 1,097 | 176 | 1,278 | 45,175 |

CRUDE DIVORCE RATES (NUMBER (b) PER TEN THOUSAND OF MEAN POPULATION)

| 1971 | 11.73 | 8.75 | 7.49 | 10.75 | 10.25 | 11.07 | 6.18 | 13.30 | 10.05 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1972 | 14.88 | 10.24 | 8.98 | 10.32 | 11.62 | 11.37 | 9.13 | 14.29 | 11.92 |
| 1973 | 15.51 | 9.13 | 8.55 | 13.03 | 13.09 | 11.22 | 8.61 | 16.23 | 12.15 |
| 1974 | 14.74 | 12.14 | 9.02 | 12.67 | 15.75 | 13.41 | 6.28 | 20.62 | 13.05 |
| 1975 | 21.98 | 15.28 | 12.90 | 14.52 | 19.54 | 14.61 | 9.64 | 24.09 | 17.65 |
| $1976(\mathrm{a})$ | 45.09 | 44.38 | 45.57 | 48.72 | 41.17 | 43.20 | 41.58 | 84.04 | 45.46 |
| 1977 p | 0 | 31.41 | 28.71 | 36.10 | 35.40 | 33.11 | 26.72 | 16.54 | 61.21 |

(a) The Family Law Act 1975, which replaced the Matrimonial Causes Act 1959, came into operation on 5 January 1976. (b) Decrees of dissolution, nullity and, for cases under the superseded legislation, judicial separation.

TABLE 13. LIVE BIRTHS

|  | N.S.W. | Vic. | Qld | S.A. | W. A. | Tas | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LIVE BIRTHS REGISTERED |  |  |  |  |  |  |  |  |  |
| Year ended 31 December - |  |  |  |  |  |  |  |  |  |
| 1972 | 95,278 | 71,807 | 39,251 | 21,844 | 22,177 | 7,824 | 2,722 | 4.066 | 264,969 |
| 1973 | 87,332 | 67,123 | 38,067 | 20,407 | 20,510 | 7,326 | 2,809 | 4,096 | 247,670 |
| 1974 | 86,162 | 66,201 | 37,852 | 20,181 | 20,207 | 7,398 | 2,808 | 4,368 | 245,177 |
| 1975 | 80,918 | 61,897 | 36,403 | 19,986 | 20,338 | 6,982 | 2,118 | 4,370 | 233,012 |
| 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 | p2,572 | p4,643 | p226,310 |
| $\begin{aligned} & \text { Quarter ended - } \\ & 1972 \text { - } \end{aligned}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| March | 24,439 24,822 | 18,558 18,319 | 10,268 10,281 | 5,561 | 5,791 | 1,895 | 687 | 1,100 | 68,456 |
| September | 24,091 | 18,014 | 9,614 | 5,498 | 5,511 | 1,934 | 717 | 985 | 66,364 |
| December | 21,926 | 16,916 | 9,088 | 5,462 | 5,759 | 1,902 | 704 | 949 | 62,706 |
| 1973 - 6 - 60.126 |  |  |  |  |  |  |  |  |  |
| March | 23,182 | 17,504 | 9,982 | 5,219 | 4,623 | 1,968 1,824 | 825 | 1,023 983 | 64,126 |
| June | 22,042 | 16,769 | 9,900 | 5,076 | 5,223 5,349 | 1,824 1,866 | 835 | 983 1,083 | 61,421 |
| September | 21,641 20,467 | 16,315 16,535 | 9,495 8,690 | 4,950 5,162 | 5,349 5,315 | 1,866 1,668 | 722 627 | 1,083 | 61,421 59,471 |
| December | 20,467 | 16,535 | 8,690 | 5,162 | 5,315 | 1,668 | 627 | 1,007 | 59,471 |
| 1974 - 61.392 |  |  |  |  |  |  |  |  | 61,392 |
| March | 21,197 | 16,644 | 9,705 | 5,193 | 5,105 | 1,826 | 681 | 1,023 | 61,374 |
| September | 22,945 | 16,793 | 9,593 | 5,036 | 4,967 | 1,885 | 723 | 1.063 | 63,005 |
| December | 20,292 | 15.882 | 8,893 | 5,127 | 5,567 | 1,781 | 710 | 1,154 | 59,406 |
|  |  |  |  |  |  |  |  |  |  |
| March | 19,534 21,335 | 15,278 16,075 | 9,234 $\mathbf{9 , 5 9 5}$ | 4,783 $\mathbf{5 , 0 6 6}$ | 4,380 5,463 | 1,784 | 536 | 1,099 | 60,964 |
| September | 20,876 | 15,556 | 9,031 | 4,856 | 5,106 | 1,747 | 508 | 1,122 | 58,802 |
| December | 19,173 | 14,988 | 8,543 | 5,281 | 5,389 | 1,656 | 670 | 1,127 | 56,827 |
| 1976 - 68 -227 |  |  |  |  |  |  |  |  | 58,227 |
| March June | 20,198 20,156 | 15,925 15,082 | 9,161 | 4,834 | 5,037 | 1,672 | 407 | 1,113 | 57,279 |
| September | 19,747 | 15,050 | 8,733 | 4,634 | 5,477 | 1,692 | 689 | 1,164 | 57,186 |
| December | 18,391 | 14,610 | 8,371 | 4,942 | 5,224 | 1,627 | 848 | 1,105 | 55,118 |
| 1977 - 51.012 |  |  |  |  |  |  |  |  |  |
| June | 19,617 | 15,171 | 9,000 | 4,996 | 5,394 | 1,687 | 626 | 1.147 | 57,638 |
| September | 20,065 | 15,196 | 8,909 | 4,958 | 5,351 | 1,688 | 719 | 1,191 | 58,077 |
| December | 18,114 | 14,309 | 8,094 | 4,693 | 5,051 | 1,654 | p532 | p1,136 | p53,583 |

CRUDE BIRTH RATES (NUMBER PER THOUSAND OF MEAN POPULATION)

(a) Equivalent annual rates.

TABLE 14. DEATHS

|  | N.S.W. | Vic. | Qld | S. A. | W. A. | Tas. | N.T. | A.C.T. | Australio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DEATHS REGISTERED |  |  |  |  |  |  |  |  |  |
| Year ended 31 December - |  |  |  |  |  |  |  |  |  |
| 1972 | 41,652 | 29,856 | 16,598 | 9,764 | 7,441 | 3,227 | 553 | 669 | 109,760 |
| 1973 | 41,122 | 30,696 | 16,732 | 9,835 | 7,845 | 3,347 | 580 | 665 | 110,822 |
| 1974 | 43,999 | 30,875 | 18,128 | 10,236 | 7,778 | 3,484 | 575 | 758 | 115,833 |
| 1975 | 40,497 | 29,499 | 16,421 | 9,947 | 7,972 | 3,339 | 610 | 736 | 109,021 |
| 1976 | 42,122 | 30,753 | 17,239 | 9,999 | 7,740 | 3,389 | 567 | 853 | 112,662 |
| 1977 | 40,380 | 29,478 | 16,415 | 9,784 | 7,899 | 3,271 | 783 | 787 | 108,797 |
| Quarter ended -$1972 \text { - }$ |  |  |  |  |  |  |  |  |  |
| March | 9.633 | 6,545 | 3,770 | 2,119 | 1,601 | 805 | 104 | 153 | 24,730 |
| June | 10,442 | 7,444 | 4,035 | 2,355 | 1,722 | 789 | 161 | 163 | 27,111 |
| September | 12,097 | 8,557 | 5,022 | 2,740 | 2,042 | 879 | 133 | 191 | 31,661 |
| December | 9,480 | 7,310 | 3.771 | 2,550 | 2,076 | 754 | 155 | 162 | 26,258 |
|  |  |  |  |  |  |  |  |  |  |
| March | 10,205 | 7,194 | 4,205 | 2,24S | 1,699 | 789 | 124 | 162 | 26,623 |
| June | 10,010 | 7,426 | 4,028 | 2,424 | 1,771 | 841 | 134 | 160 | 26,794 |
| September | 11,340 | 8,798 | 4,628 | 2,657 | 2,085 | 924 | 149 | 171 | 30,752 |
| December | 9,567 | 7,278 | 3,871 | 2,509 | 2,290 | 793 | 173 | 172 | 26,653 |
| 1974 March | 8,576 | 7,118 | 3,962 |  |  |  |  |  |  |
| June | 10,636 | 7,486 | 4,368 | 2,516 | 1,919 | 878 | 149 | 174 | 24,062 |
| September | 14,466 | 8,993 | 5,749 | 2,933 | 2,091 | 991 | 119 | 249 | 35,591 |
| December | 10,321 | 7,278 | 4,049 | 2,554 | 2,115 | 795 | 172 | 184 | 27,468 |
| 1975 - 10.0 |  |  |  |  |  |  |  |  |  |
| March | 8,593 | 6,949 | 3,733 | 1,988 | 1,759 | 849 | 158 | 134 | 24,163 |
| June | 10,075 | 7,447 | 4,163 | 2,636 | 1,815 | 823 | 99 | 221 | 27,279 |
| September | 12,146 | 8,080 | 4,662 | 2,722 | 2,240 | 879 | 171 | 198 | 31,098 |
|  |  |  |  |  |  |  |  |  |  |
| March | 9,339 | 6,941 | 3,913 | 1,994 | 1,714 | 804 | 86 | 181 | 24,972 |
| June | 10,075 | 8,056 | 4,104 | 2,757 | 1.783 | 957 | 126 | 201 | 28,059 |
| September | 13,191 | 8,661 | 5,306 | 2,776 | 2,214 | 875 | 159 | 241 | 33,423 |
| December | 9,517 | 7,095 | 3,916 | 2,472 | 2,029 | 753 | 196 | 230 | 26,208 |
| 1977 - 26,208 |  |  |  |  |  |  |  |  |  |
| June | 9,718 | 7,280 | 4,033 | 2,114 | 1,794 | 803 | 186 $r 181$ | 169 $r 213$ | 25,354 r26,511 |
| September | 12,001 | 8,132 | 4,757 | 2,833 | 2,076 | 892 | 207 | 220 | 31,118 |
| December | 9,107 | 7,131 | 3,801 | 2,439 | 2,144 | 798 | 209 | 185 | 25,814 |

CRUDE DEATH RATES (NUMBER PER THOUSAND OF MEAN POPULATION)

| Year ended 31 December - ${ }^{\text {- }}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1972 | 8.77 | 8.35 | 8.58 | 8.12 | 6.95 | 8.22 | 5.73 | 4.25 | 8.33 |
| 1973 | 8.58 | 8.46 | 8.41 | 8.07 | 7.19 | 8.46 | 5.81 | 3.95 | 8.28 |
| 1974 | 9.09 | 8.40 | 8.87 | 8.28 | 6.96 | 8.72 | 5.50 | 4.24 | 8.52 |
| 1975 | 8.29 | 7.93 | 7.88 | 7.94 | 6.95 | 8.26 | 6.76 | 3.85 | 7.91 |
| 1976 | 8.57 | 8.21 | 8.17 | 7.92 | 6.61 | 8.32 | 5.57 | 4.20 | 8.10 |
| 1977 | 8.15 | 7.79 | 7.68 | 7.66 | 6.60 | 7.97 | 7.36 | 3.77 | 7.73 |
| $\begin{aligned} & \text { Quarter ended - (a) } \\ & 1972 \text { - } \end{aligned}$ |  |  |  |  |  |  |  |  |  |
| March | 8.27 | 7.38 | 8.12 | 7.14 | 6.09 | 8.19 | 4.63 | 4.02 | 7.65 |
| June | 8.95 | 8.39 | 8.65 | 7.93 | 6.53 | 8.04 | 7.06 | 4.19 | 8.36 |
| September | 10.36 | 9.63 | 10.70 | 9.22 | 7.73 | 8.96 | 5.77 | 4.81 | 9.75 |
| December | 8.09 | 8.18 | 7.98 | 8.54 | 7.82 | 7.65 | 6.66 | 4.00 | 8.04 |
| 1973 - $10.0{ }^{\text {- }}$ |  |  |  |  |  |  |  |  |  |
| March | 8.53 | 7.96 | 8.51 | 7.39 | 6.26 | 7.98 | 5.02 | 3.93 | 7.99 |
| June | 8.35 | 8.19 | 8.11 | 7.96 | 6.50 | 8.50 | 5.38 | 3.80 | 8.01 |
| September | 9.45 | 9.68 | 9.25 | 8.70 | 7.61 | 9.33 | 5.91 | 3.99 | 9.16 |
| December | 7.95 | 7.97 | 7.67 | 8.18 | 8.30 | 7.99 | 6.80 | 3.95 | 7.90 |
|  |  |  |  |  |  |  |  |  |  |
| March | 7.10 | 7.77 | 7.80 | 7.26 | 5.95 | 8.23 | 5.76 | 3.44 | 7.28 |
| June | 8.79 | 8.14 | 8.57 | 8.14 | 6.87 | 8.80 | 5.17 | 3.88 | 8.27 |
| September | 11.92 | 9.75 | 11.19 | 9.46 | 7.44 | 9.89 | 4.47 | 5.48 | 10.43 |
| December | 8.46 | 7.86 | 7.81 | 8.15 | 7.44 | 7.90 | 9.54 | 3.98 | 8.01 |
|  |  |  |  |  |  |  |  |  |  |
| March | 7.04 | 7.49 | 7.19 | 6.36 | 6.16 | 8.42 | 7.18 | 2.87 | 7.03 |
| June | 8.25 | 8.01 | 7.99 | 8.42 | 6.33 | 8.13 | 4.43 | 4.63 | 7.92 |
| September | 9.93 | 8.68 | 8.92 | 8.69 | 7.78 | 8.68 | 7.06 | 4.01 | 9.51 |
| December | 7.91 | 7.53 | 7.35 | 8.27 | 7.45 | 7.76 | 7.40 | 3.65 | 7.65 |
|  |  |  |  |  |  |  |  |  |  |
| March | 7.60 | 7.43 | 7.44 | 6.32 | 5.88 | 7.92 | 3.40 | 3.60 | 7.20 |
| June | 8.20 | 8.61 | 7.76 | 8.76 | 6.08 | 9.40 | 4.96 | 4.00 | 8.08 |
| September | 10.72 | 9.24 | 10.04 | 8.80 | 7.52 | 8.56 | 6.24 | 4.72 | 9.60 |
| December | 7.72 | 7.55 | 7.40 | 7.64 | 6.84 | 7.36 | 7.72 | 4.52 | 7.48 |
| $1977 \text { - }$ |  |  |  |  |  |  |  |  |  |
| June | 7.85 | 7.71 | 7.57 | 7.52 | 6.32 | 7.83 | r6.88 | $\begin{array}{r}3.27 \\ \hline 4.10\end{array}$ | 7.24 $\mathbf{r} 7.55$ |
| September | 9.67 | 8.59 | 8.89 | 8.86 | 6.92 | 8.68 | 7.75 | 4.21 | 8.83 |
| December | 7.33 | 7.52 | 7.07 | 7.61 | 7.10 | 7.76 | 7.67 | 3.50 | 7.30 |

(a) Equivalent annual rates.

TABLE 15. DEATHS UNDER ONE YEAR OP AGE

|  | N.S. W. | Vic. | Qld | $S . A$ | W.A. | Tas | N.T. | A.C.T. | Australta |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DEATHS UNDER ONE YEAR OF AGE REGISTERED (a) |  |  |  |  |  |  |  |  |  |
| Year ended 31 December - |  |  |  |  |  |  |  |  |  |
| 1972 | 1,663 | 1,048 | 697 | 367 | 348 | 127 | 113 |  |  |
| 1973 | 1,491 | 958 | 666 | 276 | 348 | 137 | 100 | 67 | 4,430 4,085 |
| 1974 | 1,428 | 989 | 606 | 312 | 327 | 133 | 103 | 63 70 | 4,085 3,958 |
| 1975 | 1,231 | 806 | 547 | 222 | 271 | 128 | 58 | 62 | 3,958 $\mathbf{3 , 3 2 5}$ |
| 1976 | $\begin{array}{r}1,152 \\ \\ \hline 53\end{array}$ | 702 | 535 | 276 | 273 | 77 | 59 | 76 | 3,150 |
|  |  | 653 | 417 | 221 | 251 | 124 | 106 | 58 | 2,783 |
| $\begin{aligned} & \text { Quarter ended - } \\ & 1972 \text { - } \end{aligned}$ |  |  |  |  |  |  |  |  |  |
| March | 424 | 237 | 186 | 99 | 71 | 24 | 26 | 16 | 1,083 |
| June | 391 | 232 | 174 | 91 | 83 | 30 | 28 | 29 | 1,058 |
| September | 461 387 | 282 | 192 | 86 | 98 | 39 | 28 | 13 | 1,199 |
| 1973 - 10 |  |  |  |  |  |  |  |  | 1,090 |
| March | 353 | 219 | 177 | 81 | 83 | 29 | 16 | 17 | 975 |
| June | 366 | 224 | 179 | 68 | 90 | 32 | 21 | 15 | 975 |
| September | 397 | 245 | 153 | 66 | 118 | 45 | 34 | 17 | 1,075 |
| December | 375 | 270 | 157 | 61 | 103 | 31 | 29 | 14 | 1,040 |
| March | 283 | 225 | 153 | 71 | 56 | 29 | 34 | 13 | 864 |
| June | 398 | 233 | 170 | 71 | 97 | 25 | 26 | 23 | 1,043 |
| September | 401 | 256 | 149 | 105 | 88 | 38 | 9 | 18 | 1,064 |
| December | 346 | 275 | 134 | 65 | 86 | 31 | 34 | 16 | +987 |
| March | 249 | 197 | 142 | 43 | 58 | 38 | 13 | 11 | 751 |
| June | 316 | 205 | 153 | 69 | 70 | 35 | 10 | 19 | 877 |
| September | 384 | 192 | 125 | 54 | 75 | 32 | 17 | 17 | 896 |
| December 1976 - | 282 | 212 | 127 | 56 | 68 | 23 | 18 | 15 | 801 |
| March | 299 | 146 | 123 | 64 | 58 | 18 | 8 | 11 | 727 |
| June | 316 | 175 | 124 | 54 | 52 | 21 | 10 | 21 | 773 |
| September | 292 | 198 | 167 | 97 | 71 | 16 | 15 | 20 | 876 |
| December $1977-$ | 245 | 183 | 121 | 61 | 92 | 22 | 26 | 24 | 774 |
| March | 241 | 143 | 77 | 51 | 51 | r21 | 30 |  |  |
| June | 249 | 168 | 108 | 62 | 43 | 24 | 19 | 12 | 6828 685 |
| September | 264 | 177 | 126 | 64 | 59 | r 54 | r26 | 15 | 685 |
| December | 199 | 165 | 106 | 44 | 98 | 25 | 31 | 17 | 685 |

INFANT MORTALITY RATES (NUMBER PER THOUSAND LIVE BIRTHS)

| Year ended 31 December - |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1972 | 17.45 | 14.59 | 17.76 | 16.80 | 15.69 | 16.23 | 41.51 | 16.48 | 16.72 |
| 1973 | 17.07 | 14.27 | 17.50 | 13.52 | 19.21 | 18.70 | 35.61 | 15.38 | 16.49 |
| 1974 | 16.57 | 14.94 | 16.01 | 15.46 | 16.18 | 16.63 | 36.68 | 16.03 | 16.14 |
| 1975 | 15.21 | 13.02 | 15.03 | 11.11 | 13.32 | 18.33 | 27.38 | 14.19 | 14.27 |
| 1976 | 14.68 | 11.57 | 15.18 | 14.57 | 13.21 | 11.49 | 22.63 | 16.96 | 13.83 |
| 1977 | 12.22 | 10.97 | 11.94 | 11.47 | 12.15 | 18.41 | 41.21 | 12.49 | 12.30 |
| Quarter ended -$1972 \text { - }$ |  |  |  |  |  |  |  |  |  |
| March | 17.35 | 12.77 | 18.12 | 18.60 | 13.88 | 11.47 | 42.35 | (c) | 16.06 |
| June | 15.75 | 12.66 | 16.92 | 16.36 | 14.33 | 15.83 | 40.76 | 25.46 | 15.44 |
| September | 19.14 | 15.65 | 19.97 | 15.64 | 17.78 | 20.17 | 39.05 | (c) | 18.07 |
| December | 17.65 | 17.56 | 15.96 | 16.66 | 16.67 | 17.88 | 44.03 | (c) | 17.38 |
| 1973 - 17.38 |  |  |  |  |  |  |  |  |  |
| June | 16.60 | 13.36 | 18.08 | 13.40 | 17.23 | 14.74 17.54 | 25.15 | (c) | 15.20 15.88 |
| September | 18.34 | 15.02 | 16.11 | 13.33 | 22.06 | 24.12 | 47.09 | (c) | 15.88 17.50 |
| December | 18.32 | 16.33 | 18.07 | 11.82 | 19.38 | 18.59 | 46.25 | (c) | 17.49 |
| 1974 - 46.25 (c) |  |  |  |  |  |  |  |  |  |
| June | 18.78 | 14.00 | 17.52 | 14.72 13.67 | 12.26 19.00 | 15.22 13.69 | 48.99 38.18 | (c) 22.48 | 14.07 16.99 |
| September | 17.48 | 15.24 | 15.53 | 20.85 | 17.72 | 20.16 | (c) | (c) | 16.89 |
| December | 17.05 | 17.32 | 15.07 | 12.68 | 15.45 | 17.41 | 47.89 | (c) | 16.61 |
| 1975 - 16.61 |  |  |  |  |  |  |  |  |  |
| June | 14.81 | 12.75 | 15.95 | 13.62 | 12.62 | i 19.30 | (c) | (c) | 13.31 14.39 |
| Šeptember | 18.39 | 12.34 | 13.84 | 11.12 | 14.69 | 18.32 | (c) | (c) | 15.24 |
| December | 14.71 | 14.14 | 14.87 | 10.60 | 12.62 | 13.89 | (c) | (c) | 14.10 |
| 1976 - (c) (c) 14.10 |  |  |  |  |  |  |  |  |  |
| June | 15.68 | 11.60 | 13.81 | 11.17 | 10.32 | 12.56 | (c) | (c) | 12.49 13.50 |
| September | 14.79 | 13.16 | 19.12 | 20.93 | 12.96 | (c) | (c) | 17.18 | 15.32 |
| December | 13.32 | 12.53 | 14.45 | 12.34 | 17.61 | 13.52 | 30.66 | 21.72 | 14.04 |
| 1977 - 30.66 2. ${ }^{\text {2 }}$ |  |  |  |  |  |  |  |  |  |
| March | 11.93 | 9.63 | 8.62 | 11.06 | 10.50 | r12.31 | 43.17 | (c) | 111.02 |
| June | 12.69 | 11.07 | 12.00 | 12.41 | 7.97 | 14.23 | (c) | (c) | 11.88 |
| September | 13.16 | 11.65 | 14.14 | 12.91 | 11.03 | r31.99 | r36.16 | (c) | r13.52 |
| December | 10.99 | 11.53 | 13.10 | 9.38 | 19.40 | 15.11 | p58.27 | (c) | p12.78 |

(a) Included in preceding table. (b) Although comprehensive data are not available, it is known that the rate of Aboriginal infant deaths is substantially above that for other births in the Territory. (c) Less than twenty deaths, rate not reliable.


[^0]:    Estimated Age Distribution of the Population : States and Territories of Australia (3201.0) Population: Principal Cities and Towns (3202.0)
    Births (3301.0)
    Deaths (3302.0)
    Marriages (3306.0)
    Divorces (3307.0)
    Overseas Arrivals and Departures (3404.0)

[^1]:    (a) Natural increase and net recorded overseas migration gain.

[^2]:    (a) Census results adjusted for underenumeration. (b) Decrease due to the effect of cyclone "Tracy" on Darwin population.

[^3]:    (a) Equivalent annual rates.

