Reference No. 4.11
SUMBARY OF VITAL INO POPUAATHN STMTTSTIGS
SEIPTEMBER QUARTER 1972
CONAENTS

$$
1
$$

Page
Explanatory notes
Table
1.
2. Population : Hales, females and persons, States and Territories, 1967 to 1972 Australia, 1967 to 1972
3. Mean population, calendar years : Males, females and persons, States ard Territories, 1967 to 1971

5
4. Mean population, financial years : liales, females and persons, States ard Territories, 1967-63 to 1971-72
5. Rate of population growth : States and Territories, 1967 to 1972

6
6. Harriages : States and Territories, 1967 to 1972

7
7. Live births : States anc Territories, 1967 to 1972

8
8. Deaths : States and Territories, 1967 to 19729
9. Infant deaths : States and Territories, 1967 to 1972

## EXPLANATORY NOTES

1. The estimated population for Australia as a whole takes account of natural increase and net overseas migration since the latest Census.
2. The estimate for each State or Territory represents the population ascertained at the Census plus recorded natural increase and net gain from overseas migration for that State or Territory; gains and corresponding losses that result from movements between States and Territories are also taken into account in so far as they are recorded as transfers of State of residence under child endowment procedures or Commonwealth electoral procedures or are indicated in other ways such as the results of any special count. As records of migration by State or Territory are not complete the estimated State and Territory populations so derived are approximate and are subject to revision' when the population of each State is ascertcined at the next Census. The final results of the Census of 30 June 1971 have been taken into account in the present population estimates.
3. Holiday, business and other similar short-term movements between States ard Territorjes are not taken into account in the quarterly calculations. Hovever such movements do affect the estimates in so far as people who were on holiday or other short-term interstate travel at the time of the Census are counted in the population of the State or Territory where they spent Census night. On the other hand, changes in the populations of States and Territories due to visitors from overseas and Australians travelling overseas are reflected in all estimates.
4. Population estimates for New South Wales, Victoria and the Northern Territory for dates subsequent to 30 June 1971 have been revised. Estimates of mean population, population growth rates and birch, death and marriage rates have been re-calculated on the basis of the revised population ficures.

NOTE (i) Any discrepancies between totals and sums of components in Tables 1-4 are due to rounding.
(ii) Birth and death figures in this bulletin (i.e. Tables 1, 7, 8 and 9) do not include stillbirths.

TABLE 1. - SUTPIARY : VITAL AND POPULATION STATISTICS, AUSTRALIA, 1967 to 1972

| Period | Marriages registered | Live births registered | Deaths registered | Natural increase (a) | Netrecordedoverseasmigrationgain (b) | Population - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | $\begin{gathered} \text { increase } \\ (c) \\ \hline \end{gathered}$ | at end of period |
|  |  |  |  |  |  | ('000) | ('000) |
|  |  |  |  |  |  |  |  |
| $\begin{aligned} & 31 \mathrm{Dec}, \\ & 1967 \end{aligned}{ }^{-}$ |  |  |  |  |  |  |  |
| 1968 |  | 229, | 102,703 | 126,593 | 91,909 | 207.4 | 11,912.3 |
|  | 106,345 | 240,906 | 109,547 | 131,359 | 113,053 | 233.3 | 12,14.5.6 |
| 1969 | 112,470 | 250,176 | 106,496 | 143,680 | 129,046 | 261.6 | 12,407.2 |
| 1970 | 116,066 | 257,516 | 113,048 | 144,468 | 122,874 | 256.3 | 12,663.5 |
| 1971 | 117.637 | 276,362 | 110.650 | 165,712 | 84,605 | 244.8 | 12,908.2 |
| Year ended |  |  |  |  |  |  |  |
| 30 June - |  |  |  |  |  |  |  |
| 1968 | 102,509 | 231,960 | 104,668 | 127,292 | 9\%,358 | 209.6 | 12,008.6 |
| 1969 | 109,630 | 247,218 | 108,179 | 139,039 | 126,425 | 254.4 | 12,263.0 |
| 1970 | 115,051 | 252,305 | 109,441 | 142,864 | 112,564 | 244.3 | 12,507.3 |
| 1971 | 117,648 | 271,295 | 113,338 | 157,957 | 101,419 | 248.3 | (d) $12,755.6$ |
| 1972 | 116,234 | 271,960 | 110.191 | 161,769 | 41.677 | 203.4 | 12,959.1 |
| Quarter ended - |  |  |  |  |  |  |  |
| 31 March 1967 | 27,058 | 57,405 | 23,010 | 34,395 | 28,145 | 59.8 | 11,764.6 |
| 30 June | 24,749 | 58,012 | 25,458 | 32,554 | 4,684 | 34.5 | 11,799.1 |
| 30 Sept. | 21,428 | 57,579 | 29,559 | 28,020 | 26,225 | 51.5 | 11,850.6 |
| 31 Dec. | 26,765 | 56,300 | 24,676 | 31,624 | 32,855 | 61.7 | 11,912.3 |
| 31 March 1968 | 27,303 | 58,117 | 24,253 | 33,864 | 28,034 | 59.1 | 11,971.4 |
| 30 June | 27,013 | 59,964 | 26,180 | 33,784 | 6,244 | 37.3 | 12,008.6 |
| 30 Sept. | 23,244 | 61,619 | 33,329 | 28,290 | 40,032 | 65.6 | 12,074.2 |
| 31 Dec . | 28,785 | 61,206 | 25,785 | 35,421 | 38,743 | 71.4 | 12,145.6 |
| 31 March 1969 | 28,946 | 61,072 | 23,406 | 37,666 | 36,538 | 71.4 | 12,217.0 |
| 30 June | 28,655 | 63,321 | 25,659 | 37,662 | 11,112 | 46.0 | 12,263.0 |
| 30 Sept. | 25,106 | 63,680 | 31,125 | 32,555 | 42,832 | 72.6 | 12,335.6 |
| 31 Dec . | 29,763 | 62,103 | 26,306 | 35,797 | 38,564 | 71.6 | 12,407.2 |
| 31 March 1970 | 30,210 | 61,043 | 23,631 | 37,412 | 38,833 | 73.5 | 12,480.7 |
| 30 June | 29,972 | 65,479 | 28,379 | 37,100 | -7,665 | 26.7 | 12,507.3 |
| 30 Sept. | 25,360 | 65,345 | 33,754 | 31,591 | 47,348 | 76.2 | 12,583.5 |
| 31 Dec . | 30,524 | 65,649 | 27,284 | 38,365 | 44,358 | 80.0 | 12,663.5 |
| 31 March 1971 | 31,555 | 70,976 | 24,754 | 46,212 | 34,583 | 78.0 | 12,741.5 |
| 30 June | 30,209 | 69,325 | 27,536 | 41,789 | -24,870 | 14.1 | d) $12,755.6$ |
| 30 Sept. | 25,244 | 70,117 | 31,939 | 38,178 | 41,224 | 79.4 | 12,835.0 |
| 31 Dec. | 30,629 | 65,944 | 26,411 | 39,533 | 33,668 | 73.2 | 12,908.2 |
| 31 March 1972 | 31,031 | 67,443 | 24,730 | 42,713 | 20,026 | 62.7 | 12,971.0 |
| 30 June | 29,330 | 68,456 | 27,111 | 41,345 | -53,241 | -11.9 | 12,959.1 |
| 30 Sept. | 23,981 | 66,364 | 31,660 | 34,704 | 32,528 | 67.2 | 13,026.3 |

(a) Excess of live births registered over deaths registered. (b) Excess of recorded overseas arrivals over recorded overseas departures. Minus sign (-) denotes excess of departures over arrivals. (c) Increase consists of natural increase, net overseas migration gain, and an adjustment to make the series of increases agree with the total intercensal increase revealed by successive censuses. The adjustment reflects the combined net error in the census and in the recording of births, deaths and migration during the five year period. Minus sign (-) denotes a net decrease. (d) Population at Census date (final figure).
('000)

| $\begin{gathered} \text { At end } \\ \text { of } \\ \hline \end{gathered}$ | N.S.W. | Vic. | Q1d | S.A. | W.A. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MALES |  |  |  |  |  |  |  |  |  |
| 1971 - |  |  |  |  |  |  |  |  |  |
| June (a) | 2,307.2 | 1,750.1 | 921.7 | 586.1 | 529.1 | 196.4 | 48.6 | 73.6 | 6,412.7 |
| Sept. | r2,319.9 | r1,758.4 | 927.5 | 589.0 | 533.3 | 197.1 | r49.7 | 75.7 | 6,450.4 |
| Dec. | r2,330.3 | r1,765.6 | 933.9 | 591.7 | 537.8 | 197.4 | r50.1 | 77.5 | 6,484.4 |
| 1972 - |  |  |  |  |  |  |  |  |  |
| March | r2,340.6 | r1,774.7 | 939.9 | 593.2 | 541.0 | 197.7 | r51.1 | 79.4 | 6,517.6 |
| June | r2,336.7 | r1,771.1 | 942.7 | 592.3 | 539.6 | 197.2 | r51.6 | 81.5 | 6,512.7 |
| Sept. | 2,345.1 | 1.778 .8 | 949.8 | 593.9 | 542.0 | 197.4 | 52.6 | 83.1 | 6.542 .7 |

FEMALES

| 1971 - |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June (a) | 2,294.0 | 1,752.3 | 905.4 | 587.7 | 501.4 | 194.0 | 37.8 | 70.5 | 6,342.9 |
| Sept. | r2,308.3 | r1,762.2 | 911.7 | 590.8 | 506.0 | 194.7 | r38.8 | 72.2 | 6,384.6 |
| Dec. | r2,321.1 | r1,770.9 | 918.4 | 593.8 | 511.1 | 195.4 | r39.4 | 73.7 | 6,423.8 |
| 1972 - |  |  |  |  |  |  |  |  |  |
| March | r2,330.2 | r1,778.6 | 923.6 | 595.4 | 514.3 | 195.6 | r40.3 | 75.3 | 6,453.4 |
| June | r2,324.8 | r1,773.9 | 926.6 | 594.2 | 513.6 | 195.0 | r41.3 | 76.9 | 6,446.3 |
| Sept. | 2.335 .6 | 1.783 .2 | 934.0 | 597.0 | 517.0 | 195.7 | 42.3 | 78.9 | 6.483 .6 |


| 1967 - |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| March | 4,284.4 | 3,269.1 | 1,694.3 | 1,107.7 | 872.4 | 374.6 | 60.6 | 101.4 | 11,764.6 |
| June | 4,295.2 | 3,274.3 | 1,700.0 | 1,109.8 | 879.2 | 375.2 | 61.8 | 103.5(b) | 11,799.1 |
| Sept. | 4,310.8 | 3,286.9 | 1,708.1 | 1,112.4 | 887.2 | 376.2 | 63.4 | 105.6 | 11,850.6 |
| Dec. | 4,329.9 | 3,303.6 | 1,715.8 | 1,115.9 | 897.0 | 377.8 | 64.4 | 107.8 | 11,912. j |
| 1968 - |  |  |  |  |  |  |  |  |  |
| March | 4,350.1 | 3,318.8 | 1,722.8 | 1,118.7 | 906.1 | 378.9 | 66.0 | 110.0 | 11,971.4 |
| June | 4,359.3 | 3,324.2 | 1,729.0 | 1,121.8 | 915.0 | 379.6 | 67.5 | 112.1 | 12,008.6 |
| Sept. | 4,380.1 | 3,339.4 | 1,738.6 | 1,126.6 | 925.0 | 380.8 | 69.2 | 114.4 | 12,074.2 |
| Dec. | 4,401.2 | 3,356.8 | 1,747.7 | 1,132.1 | 937.8 | 383.1 | 70.2 | 116.6 | 12,145.6 |
| $1969 \text { - }$ |  |  |  |  |  |  |  |  |  |
| March | 4,426.6 | 3,375.2 | 1,756.6 | 1,136.2 | 946.6 | 384.7 | 71.8 | 119.3 | 12,217.0 |
| June | 4,441.2 | 3,385.0 | 1,763.1 | 1,139.3 | 954.8 | 384.9 | 73.0 | $121.7(b)$ | 12,263.0 |
| Sept. | 4,467.7 | 3,403.0 | 1,772.6 | 1,143.8 | 964.3 | 385.6 | 74.6 | 123.9 | 12,335.6 |
| Dec. | 4,490.8 | 3,421.2 | 1,779.7 | 1,149.4 | 976.6 | 387.0 | 75.8 | 126.8 | 12,407.2 |
| 1970 - |  |  |  |  |  |  |  |  |  |
| March | 4,516.1 | 3,440.7 | 1,788.5 | 1,154.5 | 986.0 | 387.7 | 77.8 | 129.3 | 12,480.7 |
| June | 4,522.3 | 3,444.9 | 1,792.7 | 1,158.0 | 991.4 | 387.7 | 78.8 | 131.5 | 12,507.3 |
| Sept。 | 4,548.0 | 3,462.6 | 1,803.1 | 1,162.4 | 1,003.3 | 388.6 | 81.1 | 134.4 | 12,583.5 |
| Dec. | 4,573.7 | 3,482.0 | 1,812.8 | 1,170.2 | 1,014.1 | 390.3 | 82.8 | 137.6 | 12,663.5 |
| 1971 - |  |  |  |  |  |  |  |  |  |
| March | 4,600.1 | 3,503.7 | 1,822.4 | 1,173.9 | 1,024.6 | 390.9 | 85.2 | 140.7 | 12.741 .5 |
| June(a) | 4,601.2 | 3,502.4 | 1,827.1 | 1,173.7 | 1,030.5 | 390.4 | 86.4 | 144.1 | 12,755.6 |
| Sept. | r4,628.2 | r3,520.5 | 1,839.2 | 1,179.8 | 1,039.3 | 391.8 | r88.4 | 147.9 | 12,835.0 |
| Dec. | r4,651.5 | r3,536.4 | 1,852.3 | 1,185.5 | 1,048.9 | 392.8 | r89.6 | 151.2 | 12,908.2 |
| 1972 - |  |  |  |  |  |  |  |  |  |
| March | r4,670.8 | r3,553.3 | 1,863.5 | 1,188.5 | 1,055.3 | 393.3 | r91.6 | 154.7 | 12,971.0 |
| June | r4,661.6 | r3,545.1 | 1,869.3 | 1,186.5 | 1,053.2 | 392.2 | r92.9 | 158.4 | 12,959.1 |
| Sept. | 4.680 .7 | 3,562.0 | 1.883.9 | 1,190.9 | 1.059.0 | 393.1 | 94.8 | 162.0 | 13.026 .3 |

(a) Population at Census date (final figures). (b) Based on the results of a population count of Canberra. $r$ - Revised.

1967 T0 1971
('000)

| $\begin{gathered} \text { Year } \\ \text { ended } 31 \\ \text { December } \end{gathered}$ | N.S.H. | Vic. | Qld | S.A. | W.A. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MALES |  |  |  |  |  |  |  |  |  |
| 1967 | 2,155.6 | 1,641.3 | 861.9 | 556.8 | 449.4 | 189.3 | 34.4 | 53.4 | 5,942.1 |
| 1968 | 2,189.0 | 1,666.0 | 875.8 | 562.6 | 468.5 | 191.4 | 37.7 | 57.5 | 6,048.5 |
| 1969 | 2,229.8 | 1,695.1 | 891.8 | 570.5 | 489.5 | 193.9 | 41.0 | 62.4 | 6,174.1 |
| 1970 | 2,271.9 | 1,725.5 | 906.7 | 579.2 | 509.9 | 195.4 | 44.6 | 67.5 | 6,300.6 |
| 1971 | r2,311.8 | r1,753.5 | 923.3 | 587.4 | 529.4 | 196.8 | r48.7 | 73.8 | 6,424.8 |

FEMALES

| 1967 | $2,141.8$ | $1,635.9$ | 839.2 | 553.1 | 430.4 | 186.1 | 27.6 | 50.1 | $5,864.3$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1968 | $2,175.2$ | $1,662.5$ | 854.8 | 560.2 | 447.2 | 188.5 | 29.9 | 54.7 | $5,973.0$ |
| 1969 | $2,216.1$ | $1,693.3$ | 872.4 | 569.5 | 466.1 | 191.2 | 32.2 | 59.2 | $6,100.1$ |
| 1970 | $2,258.5$ | $1,725.1$ | 888.7 | 579.5 | 484.3 | 192.7 | 34.8 | 64.4 | $6,227.9$ |
| 1971 | $\mathrm{r} 2,299.9$ | $\mathrm{r} 1,756.5$ | 907.1 | 589.1 | 502.2 | 194.4 | r 38.0 | 70.5 | $6,357.6$ |

PERSONS

| 1967 | $4,297.4$ | $3,277.2$ | $1,701.0$ | $1,110.0$ | 879.8 | 375.4 | 62.0 | 103.6 | $11,806.3$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1968 | $4,364.2$ | $3,328.5$ | $1,730.6$ | $1,122.8$ | 915.8 | 379.9 | 67.6 | 112.2 | $12,021.4$ |
| 1969 | $4,446.0$ | $3,388.4$ | $1,764.2$ | $1,140.0$ | 955.7 | 385.1 | 73.1 | 121.6 | $12,274.1$ |
| 1970 | $4,530.4$ | $3,450.5$ | $1,795.4$ | $1,158.4$ | 994.2 | 388.2 | 79.3 | 131.9 | $12,528.5$ |
| 1971 | $r 4,611.7$ | $r 3,510.0$ | $1,830.5$ | $1,176.5$ | $1,031.6$ | 391.2 | $r 86.6$ | 144.3 | $12,782.4$ |

> r - Revised.

NOTE. Mean populations are calculated for twelve-month periods to provide a satisfactory average basis for calculations requiring allowance for the continuous change in population figures during such periods. The mean population for any year 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.

TABLE 4. - MEAN POPULATION, FINANCIAL YEARS : STATES AND TERRITORIES 1967-68 T0 1971-72 (a)
('000)

| Year ended <br> 30 June | N.S.W. | Vic. | Qld | S.A. | W.A. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

MALES

| 1968 | $2,171.8$ | $1,653.4$ | 868.6 | 559.4 | 458.5 | 190.3 | 36.0 | 55.4 | $5,993.2$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1969 | $2,208.1$ | $1,679.7$ | 883.7 | 566.5 | 479.2 | 192.8 | 39.4 | 59.9 | $6,109.3$ |
| 1970 | $2,251.9$ | $1,710.9$ | 899.4 | 574.8 | 499.8 | 194.7 | 42.7 | 64.9 | $6,239.0$ |
| 1971 | $2,292.3$ | $1,740.1$ | 914.6 | 583.5 | 520.0 | 196.1 | 46.7 | 70.4 | $6,363.7$ |
| 1972 | $\mathrm{r} 2,328.9$ | $\mathrm{r} 1,765.4$ | 933.5 | 590.9 | 536.8 | 197.3 | r 50.3 | 77.5 | $6,480.5$ |

FEMALES

| 1968 | $2,158.1$ | $1,649.0$ | 846.8 | 556.3 | 438.3 | 187.3 | 28.7 | 52.4 | $5,916.8$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1969 | $2,194.4$ | $1,677.0$ | 863.7 | 564.8 | 456.8 | 189.9 | 31.1 | 56.9 | $6,034.7$ |
| 1970 | $2,238.1$ | $1,709.7$ | 880.6 | 574.3 | 475.3 | 192.0 | 33.4 | 61.7 | $6,165.1$ |
| 1971 | $2,279.6$ | $1,741.3$ | 897.7 | 584.6 | 493.5 | 193.6 | 36.3 | 67.2 | $6,293.8$ |
| 1972 | $\mathrm{r} 2,317.9$ | $\mathrm{r} 1,769.3$ | 917.5 | 592.9 | 509.9 | 195.1 | r 39.6 | 73.7 | $6,415.7$ |

PERSONS

| 1968 | $4,329.8$ | $3,302.4$ | $1,715.4$ | $1,115.7$ | 896.8 | 377.6 | 64.6 | 107.8 | $11,910.0$ |
| :--- | ---: | ---: | ---: | :--- | ---: | ---: | ---: | ---: | ---: |
| 1969 | $4,402.5$ | $3,356.8$ | $1,747.4$ | $1,131.4$ | 936.0 | 382.7 | 70.4 | 116.8 | $12,144.0$ |
| 1970 | $4,490.0$ | $3,420.6$ | $1,780.0$ | $1,149.1$ | 975.1 | 386.7 | 76.1 | 126.6 | $12,404.2$ |
| 1971 | $4,571.9$ | $3,481.4$ | $1,812.3$ | $1,168.1$ | $1,013.5$ | 389.7 | 83.0 | 137.6 | $12,657.5$ |
| 1972 | $r 4,646.8$ | $r 3,534.6$ | $1,851.0$ | $1,183.7$ | $1,046.6$ | 392.4 | $r 89.9$ | 151.3 | $12,896.3$ |

(a) See Note to Table 3, page 5. r-Revised.

TABLE 5. - RATE OF POPULATION GROWTH (a) : STATES AND TERRITORIES, 1967 TO 1972 (Per cent)

| Period | N.S.W. | Vic. | Qld | S.A. | W.A. | Tas. | N.T. | A.C.T. | Australia |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| Year ended 31 Dec. - |  |  |  |  |  |  |  |  |  |
| 1967 | 1.46 | 1.65 | 1.70 | 1.10 | 3.81 | 1.21 | 8.50 | 7.79 | 1.77 |
| 1968 | 1.65 | 1.61 | 1.86 | 1.45 | 4.55 | 1.38 | 9.04 | 8.19 | 1.96 |
| 1969 | 2.03 | 1.92 | 1.83 | 1.52 | 4.14 | 1.03 | 7.99 | 8.71 | 2.15 |
| 1970 | 1.85 | 1.78 | 1.86 | 1.81 | 3.83 | 0.84 | 9.22 | 8.52 | 2.07 |
| 1971 | r1.70 | r1.56 | 2.18 | 1.30 | 3.44 | 0.66 | r8.15 | 9.94 | 1.93 |
| Year ended 30 June - |  |  |  |  |  |  |  |  |  |
| 1968 | 1.49 | 1.52 | 1.71 | 1.08 | 4.08 | 1.17 | 9.22 | 8.33 | 1.78 |
| 1969 | 1.88 | 1.83 | 1.97 | 1.56 | 4.35 | 1.38 | 8.03 | 8.53 | 2.12 |
| 1970 | 1.83 | 1.77 | 1.68 | 1.64 | 3.82 | 0.73 | 8.02 | 8.06 | 1.99 |
| 1971 | 1.74 | 1.67 | 1.91 | 1.36 | 3.95 | 0.69 | 9.62 | 9.58 | 1.99 |
| 1972 | r1.31 | r1.22 | 2.31 | 1.09 | 2.20 | 0.45 | r7.59 | 9.96 | 1.59 |

(a) The rates represent 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 orersegs migration gain, and an adjustment to make the sorios of increases agree with the total intercensal increase revealed by the latest Census. r - Revised.

| Period | N.S.W. | Vic. | Q1d | S.A. | W.A. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MARRIAGES - NUMBER REGISTERED |  |  |  |  |  |  |  |  |  |
| Year - 1967 | 37,077 | 28,004 | 13,634 | 9,434 | 7,430 | 3,213 | 325 | 883 | 100,000 |
| 1968 | 39,213 | 29,724 | 14,860 | 9,652 | 8,086 | 3,426 | 419 | 965 | 106,345 |
| 1969 | 41,286 | 30,860 | 15,669 | 10,599 | 8,993 | 3,532 | 413 | 1,118 | 112,470 |
| 1970 | 42,928 | 31,729 | 16,082 | 10,864 | 9,227 | 3,535 | 501 | 1,200 | 116,066 |
| 1971 | 43,038 | 32,386 | 16,538 | 10,833 | 9,382 | 3,578 | 485 | 1,397 | 117,637 |
| 1970 - Sept. qtr | 9,650 | 6,627 | 3,754 | 2,366 | 1,836 | 740 | 102 | 285 | 25,360 |
| Dec. " | 11,422 | 8,351 | 4,197 | 2,699 | 2,613 | 830 | 132 | 280 | 30,524 |
| 1971 - March $\begin{array}{r}\text { June } \\ \text { Sept } \\ \text { Dec. }\end{array}$ | 11,473 | 8,960 | 3,968 | 2,985 | 2,576 | 1,077 | 122 | 394 | 31,555 |
|  | 11,072 | 8,162 | 4,395 | 2,750 | 2,428 | 922 | 106 | 374 | 30,209 |
|  | 9,468 | 6,688 | 3,879 | 2,270 | 1,761 | 761 | 119 | 298 | 25,244 |
|  | 11,025 | 8,576 | 4,296 | 2,828 | 2,617 | 818 | 138 | 331 | 30,629 |
| $1972 \text { - March qtr } \begin{aligned} & \text { June " } \\ & \text { Sept. " } \end{aligned}$ | 11,385 | 8,524 | 3,972 | 3,138 | 2,479 | 1,043 | 90 | 400 | 31,039 |
|  | 10,500 | 7,948 | 4,365 | 2,760 | 2,392 | 900 | 134 | 331 | 29,330 |
|  | 8,800 | 6,297 | 3,669 | 2,291 | 1,777 | 724 | 147 | 276 | 23,981 |

MARRIAGE RATES - NUMBER PER THOUSAND OF MEAN POPULATION

| Year - 1967 | 8.63 | 8.55 | 8.02 | 8.50 | 8.44 | 8.56 | 5.25 | 8.53 | 8.47 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1968 | 8.99 | 8.93 | 8.59 | 8.60 | 8.83 | 9.02 | 6.20 | 8.60 | 8.85 |
| 1969 | 9.29 | 9.11 | 8.88 | 9.30 | 9.41 | 9.17 | 5.65 | 9.19 | 9.16 |
| 1970 | 9.48 | 9.20 | 8.96 | 9.38 | 9.28 | 9.11 | 6.32 | 9.10 | 9.26 |
| 1971 | 9.33 | 9.23 | 9.03 | 9.21 | 9.09 | 9.15 | $r 5.60$ | 9.68 | 9.20 |
| 1970 - Sept. qtr | 8.51 | 7.68 | 8.35 | 8.16 | 7.36 | 7.63 | 5.10 | 8.57 | 8.09 |
| Dec. " | 10.02 | 9.62 | 9.29 | 9.26 | 10.36 | 8.53 | 6.44 | 8.24 | 9.67 |
| 1971 - March qtr | 10.01 | 10.26 | 8.73 | 10.19 | 10.11 | 11.03 | 5.81 | 11.33 | 9.94 |
| June "" | 9.63 | 9.32 | 9.63 | 9.37 | 9.45 | 9.44 | 4.94 | 10.51 | 9.48 |
| Sept. "" | 8.21 | 7.62 | 8.46 | 7.72 | 6.81 | 7.78 | r5.45 | 8.17 | 7.89 |
| Dec. " | 9.50 | 9.72 | 9.31 | 9.57 | 10.03 | 8.34 | r6.20 | 8.85 | 9.52 |
| 1972 - March qtr | 9.77 | 9.62 | 8.55 | 10.57 | 9.43 | 10.61 | r3.97 | 10.46 | 9.59 |
| June "" | 9.00 | 8.96 | 9.36 | 9.30 | 9.08 | 9.17 | r5.81 | 8.46 | 9.05 |
| Sept. " | 7.54 | 7.09 | 7.82 | 7.71 | 6.73 | 7.38 | 6.26 | 6.89 | 7.38 |

r - Revised.
NOTE. Rates for quarters are calculated by multiplying the number of registrations for the quarter by 4 and dividing by the average of estimated populations at the beginning and end of the quarter (expressed as a rate per 1,000 of the average population). Quarterly rates, especially in deaths and marriages, reflect seasonal influences and all rates may be influenced by varying delay in registration. Also, a variation in rates based on small numbers of events is of less significance than the same variation in rates based on larger numbers.

| Period | N.S.W. | Vic. | Q1d | S.A. | W.A. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LIVE BIRTHS - NUMBER REGISTERED |  |  |  |  |  |  |  |  |  |
| Year - 1967 | 78,841 | 65,485 | 34,692 | 20,386 | 18,023 | 7,547 | 1,921 | 2,401 | 229,296 |
| 1968 | 81,696 | 70,228 | 35,190 | 21,207 | 19,541 | 8,317 | 2,084 | 2,643 | 240,906 |
| 1969 | 86,036 | 71,035 | 36,576 | 21,977 | 20,754 | 8,445 | 2,274 | 3,079 | 250,176 |
| 1970 | 88,448 | 73,019 | 37,530 | 22,617 | 21,618 | 8,185 | 2,624 | 3,475 | 257,516 |
| 1971 | 98,466 | 75,498 | 39,970 | 22,996 | 24.239 | 8,321 | 2,832 | 4,040 | 276,362 |
| 1970 - Sept. qtr ${ }_{\text {Dec }}$ | 22,289 | 18.422 | 9,370 | 5,766 | 5,709 | 2,166 | 682 | 941 | 65,345 |
|  | 22,544 | 19.182 | 8,983 | 5.894 | 5,470 | 2,081 | 627 | 868 | 65,649 |
| 1971 - March qtr | 25,555 | 19,308 | 10,567 | 5,697 | 5,898 | 2,226 | 627 | 1,098 | 70,976 |
|  | 24,734 | 18,967 | 10,162 | 5,718 | 6,096 | 1,992 | 694 | 962 | 69,325 |
|  | 24,944 | 19,336 | 10,097 | 5,966 | 5,774 | 2,148 | 878 | 974 | 70,117 |
|  | 23,233 | 17.887 | 9,144 | 5,615 | 6,471 | 1,955 | 633 | 1,006 | 65,944 |
| $1972 \text { - March qtr }$ | 24,439 | 18,558 | 10,268 | 5,323 | 5,116 | 2,093 | 614 | 1,032 | 67,443 |
|  | 24,822 | 18,319 | 10,281 | 5,561 | 5,791 | 1,895 | 687 | 1,100 | 68,456 |
|  | 24,091 | 18,014 | 9,614 | 5,498 | 5.511 | 1,934 | 717 | 985 | 66,364 |

BIRTH RATES - IUMBER PER THOUSAND OF IEEAN POPULATION

| Year - 1967 | 18.35 | 19.98 | 20.39 | 18.37 | 20.48 | 20.10 | 31.01 | 23.19 | 19.42 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1968 | 18.72 | 21.10 | 20.33 | 18.89 | 21.34 | 21.89 | 30.85 | 23.56 | 20.04 |
| 1969 | 19.35 | 20.96 | 20.73 | 19.28 | 21.72 | 21.93 | 31.09 | 25.31 | 20.38 |
| 1970 | 19.52 | 21.16 | 20.90 | 19.52 | 21.74 | 21.09 | 33.09 | 26.36 | 20.55 |
| 1971 | 21.35 | 21.51 | 21.84 | 19.55 | 23.50 | 21.27 | r32.69 | 28.00 | 21.62 |
| 1970 - Sept. qtr | 19.66 | 21.34 | 20.85 | 19.88 | 22.90 | 22.32 | 34.12 | 28.31 | 20.84 |
| Dec. " | 19.77 | 22.10 | 19.87 | 20.21 | 21.69 | 21.37 | 30.60 | 25.53 | 20.80 |
| 1971 - March qtr | 22.29 | 22.11 | 23.26 | 19.44 | 23.15 | 22.80 | 29.85 | 31.57 | 22.35 |
| June | r21.50 | 21.66 | 22.28 | 19.49 | 23.73 | 20.40 | 32.36 | 27.02 | 21.75 |
| Sept. | 21.62 | 22.03 | 22.03 | 20.28 | 22.32 | 21.97 | r40.18 | 26.69 | 21.92 |
| Dec. | 20.03 | 20.28 | 19.82 | 18.99 | 24.79 | 19.93 | r28.45 | 26.91 | 20.49 |
| 1972 - March qtr | 20.97 | 20.94 | 22.11 | 17.94 | 19.45 | 21.30 | r27.12 | 26.99 |  |
| June " | r21.28 | r20.65 | 22.03 | 18.73 | 21.97 | 19.30 | r29.78 | 28.11 | 21.12 |
| Sept. | 20.63 | 20.28 | 20.49 | 18.50 | 20.87 | 19.70 | 30.55 | 24.59 | 20.43 |

```
r - Revised。
```

NOTE. Rates for quarters are calculated by multiplying the number of registrations for the quarter by 4 and dividing by the average of estimated populations for the beginning and end of the quarter (expressed as a rate per 1,000 of the average population). Quarterly rates, especially in deaths and marriages, reflect seasonal influences and all rates may be influenced by varying delay in registration. Also a variation in rates based on small numbers of events is of less signficiance than the same variation in rates based un larger numbers.

| Period | N.S.W. | Vic. | Qld | S.A. | W.A. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| deaths - NUMBER REGISTERED |  |  |  |  |  |  |  |  |  |
| Year - 1967 | 39,613 | 28,373 | 14,736 | 9,071 | 6,779 | 3,228 | 527 | 376 | 102,703 |
| 1968 | 41,803 | 29,967 | 16,078 | 9,916 | 7,468 | 3,284 | 543 | 488 | 109,54'7 |
| 1969 | 40,665 | 28,976 | 15,786 | 9,337 | 7,350 | 3,309 | 485 | 588 | 106,496 |
| 1970 | 43,601 | 30,335 | 17,055 | 10,138 | 7,543 | 3,174 | 608 | 594 | 113,048 |
| 1971 | 41,691 | 30,598 | 16,339 | 9,686 | 7,806 | 3,295 | 637 | 598 | 110,650 |
| 1970 - Sept. ${ }_{\text {Dec }}{ }_{\text {/r }}$ | 13,471 | 8,852 | 5,173 | 2,902 | 2,170 | 902 | 142 | 142 | 33,754 |
|  | 10,273 | 7,556 | 3,888 | 2,556 | 1,916 | 727 | 194 | 174 | 27,284 |
| $1971 \text { - March } \begin{aligned} & \text { Mune } \\ & \text { June } \text { n } \\ & \text { Sept. } " n \\ & \text { Dec. } n \end{aligned}$ | 9,413 | 6,772 | 3,721 | 2,018 | 1,809 | 792 | 109 | 130 | 24,764 |
|  | 10,426 | 7,718 | 4,115 | 2,371 | 1,802 | 818 | 139 | 147 | 27,536 |
|  | 12,478 | 8,619 | 4,642 | 2,789 | 2,116 | 895 | 235 | 165 | 31,939 |
|  | 9,374 | 7,489 | 3,861 | 2,508 | 2,079 | 790 | 154 | 156 | 26,411 |
| $1972 \text { - March qtr } \begin{aligned} & \text { June " } \\ & \text { Sept. } \end{aligned}$ | 9,633 | 6,545 | 3,770 | 2,119 | 1,601 | 805 | 104 | 153 | 24,730 |
|  | 10,442 | 7,444 | 4,035 | 2,355 | 1,722 | 789 | 161 | 163 | 27,111 |
|  | 12,097 | 8,557 | 5,022 | 2,740 | 2,042 | 879 | 132 | 191 | 31,660 |

death rates - humber per taousand of mean population

| Year - 1967 | 9.22 | 8.66 | 8.66 | 8.17 | 7.71 | 8.60 | 8.51 | 3.63 | 8.70 |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1968 | 9.58 | 9.00 | 9.29 | 8.83 | 8.16 | 8.64 | 8.04 | 4.35 | 9.11 |
| 1969 | 9.15 | 8.55 | 8.95 | 8.19 | 7.69 | 8.59 | 6.63 | 4.83 | 8.68 |
| 1970 | 9.62 | 8.79 | 9.50 | 8.75 | 7.59 | 8.18 | 7.67 | 4.51 | 9.02 |
| 1971 | 9.04 | 8.72 | 8.93 | 8.23 | 7.57 | 8.42 | $\mathrm{r7.35}$ | 4.15 | 8.66 |
| 1970 - Sept. qtr | 11.88 | 10.25 | 11.51 | 10.01 | 8.70 | 9.30 | 7.11 | 4.27 | 10.76 |
| Dec. "" | 9.01 | 8.70 | 8.60 | 8.77 | 7.60 | 7.47 | 9.47 | 5.12 | 8.65 |
| 1971 - March qtr | 8.21 | 7.76 | 8.19 | 6.89 | 7.10 | 8.11 | 5.19 | 3.74 | 7.80 |
| June "" | r9.06 | 8.81 | 9.02 | 8.08 | 7.02 | 8.38 | 6.48 | 4.13 | 8.64 |
| Sept. "" | 10.82 | 9.82 | 10.13 | 9.48 | 8.18 | 9.15 | 10.75 | 4.52 | 9.99 |
| Dec. " | 8.08 | 8.49 | 8.37 | 8.48 | 7.97 | 8.05 | r6.92 | 4.17 | 8.21 |
| 1972 - March qtr | 8.27 | r7.39 | 8.12 | 7.14 | 6.09 | 8.19 | r4.59 | 4.00 | 7.65 |
| June "" | 8.95 | 8.39 | 8.65 | 7.93 | 6.53 | 8.04 | r6.98 | 4.17 | 8.36 |
| Sept. " | 10.36 | 9.63 | 10.71 | 9.22 | 7.73 | 8.96 | 5.62 | 4.77 | 9.75 |

r - Revised.
NOTE. Rates for quarters are calculated by multipying the number of registrations for the quarter by 4 and dividing by the average of estimated populations for the beginning and end of the quarter (expressed as a rate per 1,000 of the average population). Quarterly rates, especially in deaths and marriages, reflect seasonal influences and all rates may be influenced by varying delay in registration. Also, a variation in the rates based on small numbers of events is of less significance than the same variation in rates based on larger numbers.

| Period | N.S.W. | Vic. | Q1d | S.A. | W.A. | Tas. | N.T. | A.C.T. | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| deaths under one year of age - number registered (a) |  |  |  |  |  |  |  |  |  |
| Year - 1967 | 1,452 | 1,101 | 678 | 346 | 314 | 130 | 122 | 44 | 4,187 |
| 1968 | 1,525 | 1,010 | 716 | 345 | 397 | 143 | 101 | 45 | 4,282 |
| 1969 | 1,625 | 1,066 | 691 | 347 | 453 | 139 | 103 | 58 | 4,482 |
| 1970 | 1,743 | 1,060 | 672 | 367 | 459 | 116 | 126 | 61 | 4,604 |
| 1971 | 1,710 | 1,107 | 766 | 366 | 464 | 114 | 170 | 80 | 4,777 |
| 1970 - Sept. qtr | 451 | 302 | 173 | 61 | 144 | 27 | 30 | 17 | 1,205 |
| Dec. " | 442 | 277 | 174 | 123 | 104 | 37 | 42 | 19 | 1,218 |
| 1971 - March qtr | 451 | 258 | 203 | 88 | 107 | 26 | 22 | 19 | 1,174 |
| June " | 410 | 231 | 182 | 107 | 111 | 27 | 36 | 25 | 1,129 |
| Sept. | 484 | 320 | 181 | 82 | 119 | 33 | 71 | 20 | 1,310 |
| Dec. | 365 | 298 | 200 | 89 | 127 | 28 | 41 | 16 | 1,164 |
| 1972 - March qtr | 424 | 237 | 186 | 99 | 71 | 24 | 26 | 16 | 1,083 |
| June " | 391 | 232 | 174 | 91 | 83 | 30 | 28 | 28 | 1,057 |
| Sept. | 461 | 282 | 192 | 86 | 98 | 39 | 28 | 13 | 1,199 |

infant mortality rates - NuIber Per thousand live births

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year - 1967 | 18.42 | 16.81 | 19.54 | 16.97 | 17.42 | 17.23 | 63.51 | 18.33 | 18.26 |
| 1968 | 18.67 | 14.38 | 20.35 | 16.27 | 20.37 | 17.19 | 48.46 | 17.03 | 17.78 |
| 1969 | 18.89 | 15.01 | 18.89 | 15.79 | 21.83 | 16.46 | 45.29 | 18.84 | 17.92 |
| 1970 | 19.71 | 14.52 | 17.91 | 16.23 | 21.23 | 14.17 | 48.02 | 17.55 | 17.88 |
| 1971 | 17.37 | 14.66 | 19.16 | 15.92 | 19.14 | 13.70 | 60.03 | 19.80 | 17.29 |
| 1970 - Sept. qtr | 20.23 | 16.39 | 18.46 | 10.58 | 25.22 | 12.47 | 43.99 | (c) | 18.44 |
| Dec. " | 19.61 | 14.44 | 19.37 | 20.87 | 19.01 | 17.78 | 66.99 | (c) | 18.55 |
| 1971 - March qtr | 17.65 | 13.36 | 19.21 | 15.45 | 18.14 | 11.68 | 35.09 | (c) | 16.54 |
| June "" | 16.58 | 12.18 | 17.91 | 18.71 | 18.21 | 13.55 | 51.87 | 25.99 | 16.29 |
| Sept. "" | 19.40 | 16.55 | 17.93 | 13.74 | 20.61 | 15.36 | 80.86 | 20.53 | 18.68 |
| Dec. " | 15.71 | 16.66 | 21.87 | 15.85 | 19.63 | 14.32 | 64.77 | (c) | 17.65 |
| 1972 - March qtr | 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 |
| Sept. " | 19.14 | 15.65 | 19.97 | 15.64 | 17.78 | 20.17 | 39.05 | (c) | 18.07 |

(a) Included in total number of deaths registered; i.e. in Table 8. (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 calculated.
NOTE. Quarterly rates, especially in deaths and marriages, reflect seasonal influences and all rates may be influenced by varying delay in registration. Also, a variation in rates based on small numbers of events is of less significance than the same variation in rates based on larger numbers.
J. F. O:NEILi COMMONWEALTH STATISTICIAN

NOTE. Inquiries concerning these statistics can be made in Canberra by telephoning 639111 Extension 2348 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.

