

Reference No. 4.24

## INTERNAL MIGRATION, 1971-72 (PRELIMINARY STATEMENT)

### EXPLANATORY NOTES

In May 1972 a survey was conducted in conjunction with the quarterly population survey in order to obtain information about the movement of persons within Australia during the period 1 May 1971 to 30 April 1972. Persons were classified as having moved if the address of their usual place of residence on 30 April 1972 was different from that on 1 May 1971 and both places were in Australia. No information was obtained about the number of different changes made between these dates. Persons who were usually resident at the same address on both dates, but who had moved away and had returned during this period were regarded, for the purposes of the survey, as not having moved.

2. The sample used in the survey covered the six States, the Northern Territory and the Australian Capital Territory. About 36,000 households were enumerated, the information being obtained by personal interviews during a four-week period.

3. The estimates relate to all persons aged 15 years and over, except members of the permanent armed forces, national servicemen enlisted in the Regular Army Supplement and certain diplomatic personnel customarily excluded from censuses and population estimates. Patients in hospitals and sanatoria, and inmates of gaols, reformatories, etc., for whom, for the purposes of the survey, the institution was regarded as their dwelling, were excluded from the survey.

4. Since the estimates in this statement are based on a sample, they may differ from the figures that would have been obtained from a complete census using the same questionnaires and procedures. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample, and not the whole population, was enumerated. Estimates less than 4,000 have not been shown as they would be subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. Although in some cases figures for these small components can be derived by subtraction, they should not be regarded as reliable. More information on this topic, together with a table of standard errors, is given in the August 1972 issue of the mimeographed bulletin *The Labour Force* (Reference No. 6.20).

5. This statement contains only a summary of the more important results of the survey. More detailed estimates will be published in a bulletin to be issued as soon as possible. The estimates shown are preliminary and are subject to revision.

### SUMMARY OF RESULTS

6. The survey indicated that there were 8,955,200 persons aged 15 years and over in Australia at 30 April 1972 who had been resident in Australia at 1 May 1971. For nearly one in every six (15.6 per cent) of these persons their usual residence was at a different address at the two dates, the number of persons who moved being 1,393,100. For males the proportion of persons who moved was 16.0 per cent and for females 15.1 per cent. The great majority of the moves (88.7 per cent : 1,235,900 persons) were within the same State or Territory, and more than half (51.3 per cent : 714,500 persons) were moves within a capital city area.

7. In the six State capital city areas, 15.7 per cent of persons covered by the survey had changed their usual residence in the previous twelve months; the corresponding percentage for persons outside the State capitals was 15.3.

8. Movement into capital city areas, estimated at 170,300, came from other areas of the same State (82,800), from capital city areas of other States (54,300) and from other areas of other States or from the Territories (33,200). Movement out of capital city areas, estimated at 157,600, consisted of 68,800 to other areas of the same State, 54,300 to capital city areas of other States, and 34,500 to other areas of other States or to the Territories. Net movement into the six State capital city areas was therefore estimated at 12,700.

9. Interstate movements were estimated to be: to New South Wales 34,400, to Victoria 34,300, to Queensland 31,700, to South Australia 15,800, and to Western Australia 17,900; and from New South Wales 50,600, from Victoria 32,600, from Queensland 22,200, from South Australia 18,500, and from Western Australia 14,400. The result of these movements was a significant net inward movement to Queensland (9,400) and a significant net outward movement from New South Wales (16,200). Other net State gains or losses were small and in view of the sampling variability to be expected in them they have not been separately estimated.

NOTE. Any discrepancies between totals and sums of components in tables are due to rounding.

TABLE 1. - CIVILIAN POPULATION AGED 15 YEARS AND OVER (a) : CHANGE OF USUAL RESIDENCE, MAY 1971 TO APRIL 1972

	Males	Females	Persons	
	('000)	('000)	('000)	Per cent of total
Changed usual place of residence (b) -				
Within the same State or Territory	633.2	602.7	1,235.9	13.8
Moved to another State or Territory	79.0	78.3	157.2	1.8
<i>Total</i>	<i>712.1</i>	<i>681.0</i>	<i>1,393.1</i>	<i>15.6</i>
Did not change usual place of residence (c)	3,737.4	3,824.6	7,562.0	84.4
<b>Total</b>	<b>4,449.5</b>	<b>4,505.7</b>	<b>8,955.2</b>	<b>100.0</b>

(a) Civilians aged 15 years and over in May 1972 who were resident in Australia on 1 May 1971 and 30 April 1972. (b) Persons whose usual place of residence on 30 April 1972 was at a different address from their usual place of residence on 1 May 1971. (c) Persons whose usual residence was at same address on both 1 May 1971 and 30 April 1972, changes of residence between these two dates not being counted.

TABLE 2. - PERSONS WHO CHANGED THEIR USUAL RESIDENCE (a), BY TYPE OF MOVE, MAY 1971 TO APRIL 1972 ('000)

From -	To capital city (b)		To other area		Total movers		
	In same State	In another State	In same State or Territory	In another State or Territory	Intrastate	Interstate	Total
<b>MALES</b>							
State capital city (b)	358.2	23.9	36.7	18.1	394.9	42.0	436.9
Other area	41.3	18.3	196.9	18.6	238.3	37.0	275.3
<i>Total</i>	<i>399.6</i>	<i>42.2</i>	<i>233.6</i>	<i>36.7</i>	<i>633.2</i>	<i>79.0</i>	<i>712.1</i>
<b>FEMALES</b>							
State capital city (b)	356.3	30.4	32.1	16.4	388.4	46.8	435.2
Other area	41.4	14.9	172.9	16.6	214.3	31.5	245.9
<i>Total</i>	<i>397.7</i>	<i>45.3</i>	<i>205.0</i>	<i>33.0</i>	<i>602.7</i>	<i>78.3</i>	<i>681.0</i>
<b>PERSONS</b>							
State capital city (b)	714.5	54.3	68.8	34.5	783.3	88.8	872.1
Other area	82.8	33.2	369.8	35.2	452.6	68.4	521.1
<i>Total</i>	<i>797.3</i>	<i>87.5</i>	<i>438.6</i>	<i>69.7</i>	<i>1,235.9</i>	<i>157.2</i>	<i>1,393.1</i>

(a) Civilians aged 15 years and over in May 1972 who were resident in Australia on 1 May 1971 and 30 April 1972 and whose usual place of residence was at a different address on these two dates. (b) Statistical Divisions of the six State capital cities, as defined in *Census of Commonwealth of Australia, 30 June 1966 - Field Count Statement No. 4*.

TABLE 3. - PERSONS WHO CHANGED THEIR USUAL RESIDENCE (a), BY TYPE OF MOVE, MAY 1971 TO APRIL 1972 ('000)

Type of move	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust. (b)
From address in State capital city (c) -							
To another address in same capital city	266.6	212.0	76.7	76.8	72.0	10.4	714.5
To elsewhere within same State	22.7	11.8	14.5	6.4	11.8	*	68.8
To another State or Territory	29.3	22.2	10.7	13.2	10.1	*	88.8
To address in State capital city (c) -							
From elsewhere within same State	25.8	19.4	17.1	7.9	10.3	*	82.8
From another State or Territory	21.5	28.9	12.8	12.3	9.9	*	87.5
<i>Net gain (+) or loss (-), State capital cities</i>	<i>-4.6</i>	<i>+14.2</i>	<i>+4.8</i>	<i>*</i>	<i>*</i>	<i>*</i>	<i>+12.7</i>
From address not in State capital city (c) -							
To another address outside State capital city, in same State or Territory	135.4	59.2	103.0	21.7	19.8	16.7	369.8
To capital city of same State	25.8	19.4	17.1	7.9	10.3	*	82.8
To another State or Territory	21.3	10.4	11.6	5.3	4.2	4.2	68.4
To address not in State capital city (c) -							
From capital city of same State	22.7	11.8	14.5	6.4	11.8	*	68.8
From another State or Territory	12.9	5.4	18.8	*	7.9	4.7	69.7
<i>Net gain (+) or loss (-), areas outside State capital cities</i>	<i>-11.6</i>	<i>-12.6</i>	<i>+4.7</i>	<i>*</i>	<i>+5.2</i>	<i>*</i>	<i>-12.7</i>
<b>Total net gain (+) or loss (-)</b>	<b>-16.2</b>	<b>*</b>	<b>+9.4</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>..</b>

(a) See note (a) to Table 2. (b) Includes the Northern Territory and the Australian Capital Territory. (c) See note (b) to Table 2.

\* Less than 4,000. See page 1, paragraph 4.

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NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning 63 9111 extension 2347 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.