



INTERNAL MIGRATION
AUSTRALIA
TWELVE MONTHS ENDED
30 JUNE 1979

CATALOGUE NO. 3408.0

AUSTRALIAN BUREAU OF STATISTICS Canberra



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Catalogue No. 3408.0

AUSTRALIAN BUREAU OF STATISTICS



INQUIRIES

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NOON 4 JUNE 1980

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MAIN FEATURES

From a Survey in July 1979, it is estimated that, at 30 June 1979, 1,653,100 persons aged 15 and over lived at a different address from that of twelve months earlier. These movers comprised 16.0 per cent of the population. Of these, 10.8 per cent moved interstate, 10.3 per cent moved intrastate into or out of State capital cities, 27.0 per cent within areas outside State capital cities, and 51.8 per cent within State capital cities.

The most mobile ages were 20 to 24, 37.0 per cent of whom had changed address, followed by the 25 to 29 age group of whom 23.3 per cent had changed address. 29.1 per cent of the unemployed had changed residence compared with 17.6 per cent of the employed.

There was a net movement of 20,500 away from capital cities to areas outside the capital cities. This loss was mainly from Sydney whose net loss was 18,600. The only State capital city to record a net gain was Brisbane.

Non-capital city areas of New South Wales gained substantially from both interstate (12,200) and from Sydney (7,600). Queensland's non-capital city areas also recorded a substantial net gain (5,700) while Victorian areas recorded a net loss (10,200).

EXPLANATORY NOTES

Introduction

This publication contains the results of a survey conducted in July 1979 in conjunction with the monthly Population Survey. The survey, the ninth in the series, compared usual residence with that twelve months ago of persons aged 15 years and over, to determine the number and characteristics of movers and non-movers. Statistics from earlier surveys are given for comparison.

2. The nine surveys in this series have covered the twelve month periods ending 30 April 1970, 1971, 1972, 1973 and 1974, 31 December 1974, 31 January 1977, 30 September 1978 and for the present publication, 30 June 1979.

3. The Censuses of Population and Housing of June 1971 and 1976 also contained questions about change of residence. In 1971, the question related to movement during the preceding five years; in 1976 information was obtained about movement in the preceding twelve months as well as five years. Accordingly, no survey was made of movements in 1975. For Census information ring Patsy Henrick, Canberra (062)526006 or our State Office, or write to the address shown above.

4. Alternative statistics of interstate changes of residence, which are incorporated in the official

population estimates for Australia, the States and Territories, are derived from records of interstate transfers of family allowance payments and enrolments for electoral purposes. These statistics are published in the *Australian Demographic Statistics Quarterly* (3101.0). Current investigations into the coverage and reliability of these statistics and those from the Census and the surveys is expected to lead to a rationalisation of the collection and application of internal migration statistics by the ABS.

The population survey

5. The survey was based on a multi-stage area sample of private dwellings (about 30,000 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covered about two thirds of one per cent of the population of Australia. The information was obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers, the interviews being conducted during the two weeks beginning on Monday, 9 July.

Scope and definitions

6. The survey is designed to include all persons aged fifteen years and over except:

- (a) members of the permanent defence forces
- (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations
- (c) overseas visitors in Australia
- (d) members of non-Australian defence forces (and their dependants) stationed in Australia, and
- (e) boarding school pupils, some patients in hospitals and sanatoria, or inmates of gaols, reformatories, etc.

7. For the purposes of the survey, persons were classified as having moved if the address of their usual place of residence at the end of the survey period was different from that at the beginning of the survey period. No information was obtained about the moves between these dates. Persons who were resident at the same address on both dates, but who may have moved away and returned during this period, were not counted as movers.

8. Information about persons whose usual residence was overseas at the beginning of the annual period and in Australia at the end of the period is shown in Appendix A.

9. Although in the 1979 survey dependants aged 0-14 years were enumerated, no information was sought on their usual residence. They are tabulated in Appendix B according to the movement of the parent or guardian. The only survey in this series which has addressed usual residence questions to children under 15 years of age was that of May 1974. The resulting statistics of children

reported to have changed residence in 1973-74 have not been published but are available on request.

Results for State capital cities, Territories and local government areas

10. In some tables changes of usual residence are shown in terms of movement within capital city areas or between capital city and other areas. Estimates for State capital cities relate to persons residing within the boundaries of the capital city Statistical Divisions. The delimitation of these capital city Statistical Divisions is explained in Australian Bureau of Statistics, *1976 Census : Population and Dwellings in Local Government Areas and Urban Centres (Preliminary)* (2401.0-2406.0). Note that Canberra and Darwin are not State capital cities.

11. In the 1977 survey it was found possible, for the first time in this series of surveys, to code addresses of usual residence to local government areas. This was repeated for the 1978 survey. The 1979 survey is coded to postcode area and not to local government area. The small size of the estimates precludes publication of the numbers and characteristics of movers into and out of individual local government areas or postcode areas, but judicious grouping of areas can provide usable estimates. Statistics for such groupings can be made available on request.

Estimation

12. The survey estimates are calculated in such a way as to conform to the independently estimated distribution of the population aged 15 years and over by State, area, age and sex. These independent estimates (benchmarks) are necessarily derived from incomplete information about population changes (deaths, internal and overseas migration) and can differ from estimates of the population published by the ABS. Survey estimates have not been revised for the small amendments of population benchmarks arising when final data of deaths and migration become available. Nor have the survey results for 1977 and previous years been revised to take account of major revisions of population estimates made retrospectively in 1977.

Mobility rates

13. For this publication mobility rates are calculated by relating the number of persons who change their place of residence to the population at the survey date but according to place of residence twelve months

earlier. Note that this formula is used even when the rates refer to movers classified by place of destination (Table 7). For mobility rates by age the age groups are shown as at the time of the survey. Employment status also refers to the time of the survey.

Reliability of the estimates

14. Since the estimates in this statement are based on information obtained from occupants of a sample of dwellings, they may differ from the figures that would have been produced if the information had been obtained from occupants of all dwellings. 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 of dwellings was included in the survey. Estimates with a standard error of more than about 35 per cent have not been shown, as the degree of sampling variability would seriously detract 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 showing estimated standard errors is given in the technical note at the end of this publication. Standard errors in respect of net gains or losses, which are greater than those for one-way flows, are shown against the net figures in Table 6.

Related publications

15. Users may also wish to refer to the following ABS publications which are available on request:

Australian Demographic Statistics Quarterly
(3101.0)

Internal Migration in Australia by D.T. Rowland

16. Current publications produced by the ABS are listed in *Catalogue of Publications* (1101.0) which is available free of charge from any ABS office.

Symbols and other usages

- .. not applicable
- * subject to sampling variability too high for most practical uses

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

TABLE 1. PERSONS AGED 15 YEARS AND OVER (a) : CHANGE OF USUAL RESIDENCE ('000)

	Year ended –						
	30 April 1972	30 April 1973	30 April 1974	31 December 1974	31 January 1977	30 September 1978	30 June 1979
MALES							
Changed usual place of residence (b)	712.1	797.0	805.9	682.8	796.2	847.7	831.6
Did not change usual place of residence (c)	3,737.0	3,689.7	3,769.3	3,980.7	4,027.8	4,205.9	4,273.1
<i>Total</i>	<i>4,449.1</i>	<i>4,486.8</i>	<i>4,575.1</i>	<i>4,663.5</i>	<i>4,824.1</i>	<i>5,053.5</i>	<i>5,104.7</i>
FEMALES							
Changed usual place of residence (b)	681.0	787.2	786.7	660.1	784.8	836.4	821.5
Did not change usual place of residence (c)	3,824.5	3,789.7	3,876.0	4,063.9	4,133.8	4,316.3	4,399.4
<i>Total</i>	<i>4,505.5</i>	<i>4,576.9</i>	<i>4,662.7</i>	<i>4,723.9</i>	<i>4,918.7</i>	<i>5,152.7</i>	<i>5,221.0</i>
PERSONS							
Changed usual place of residence (b)	1,393.1	1,584.2	1,592.6	1,342.9	1,581.1	1,684.1	1,653.1
Did not change usual place of residence (c)	7,561.5	7,479.4	7,645.3	8,044.6	8,161.6	8,522.1	8,672.5
<i>Total</i>	<i>8,954.6</i>	<i>9,063.6</i>	<i>9,237.9</i>	<i>9,387.5</i>	<i>9,742.7</i>	<i>10,206.2</i>	<i>10,325.6</i>
MOBILITY RATE (d)							
Changed usual place of residence (b) –							
Males	160	178	176	146	165	168	163
Females	151	172	169	140	160	162	157
<i>Persons</i>	<i>156</i>	<i>175</i>	<i>172</i>	<i>143</i>	<i>162</i>	<i>165</i>	<i>160</i>

(a) Non-institutional civilians aged 15 years and over at the time of the survey who were resident in Australia at the beginning and end of the survey year. (b) Persons whose usual residence at the end of the survey year was at a different address from that at the beginning. (c) Persons whose usual residence was at the same address at both the beginning and end of the survey years. Changes of residence away from and back to the same address during the survey year are not counted. (d) Movers per 1,000 population.

TABLE 2. PERSONS AGED 15 YEARS AND OVER WHO CHANGED USUAL RESIDENCE (a) : AGE

Age group (years)	Year ended -						
	30 April 1972	30 April 1973	30 April 1974	31 December 1974	31 January 1977	30 September 1978	30 June 1979
NUMBER ('000)							
15-19	187.7	199.0	221.2	160.6	204.0	228.2	215.6
20-24	384.1	406.1	400.9	355.7	415.1	444.2	433.3
25-34	401.4	480.9	478.3	416.1	517.1	525.2	517.9
35-44	174.9	203.1	207.9	168.3	189.4	202.9	206.1
45-54	111.2	124.9	129.9	112.4	123.7	122.5	125.8
55-64	78.2	90.4	87.4	70.7	71.2	90.0	85.7
65 or over	55.5	79.7	67.1	59.1	60.6	71.2	68.7
Total	1,393.1	1,584.2	1,592.6	1,342.9	1,581.1	1,684.1	1,653.1
MOBILITY RATE (b)							
15-19	168	177	192	136	167	183	173
20-24	368	389	375	327	377	386	370
25-34	231	266	256	214	250	240	233
35-44	118	137	140	112	123	123	123
45-54	77	85	87	75	82	81	84
55-64	69	81	78	62	60	72	67
65 or over	55	77	64	57	55	59	55
Total	156	175	172	143	162	165	160

(a) Non-institutional civilians whose usual residence at the end of the survey year was at a different address from that at the beginning of the year and who were resident in Australia on both dates. (b) Movers per 1,000 population of the same age group.

TABLE 3. PERSONS AGED 15 YEARS AND OVER (a) : PLACE OF USUAL RESIDENCE IN 1978 BY CHANGE OF USUAL RESIDENCE (b), YEAR ENDED 30 JUNE 1979 ('000)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
MALES									
State capital city —									
Changed usual place of residence (c)	188.8	153.5	64.2	45.4	54.0	9.9	..	..	515.8
Did not change usual place of residence (d)	958.5	833.6	306.0	296.5	242.1	49.6	..	..	2,686.2
<i>Total</i>	<i>1,147.3</i>	<i>987.1</i>	<i>370.2</i>	<i>341.8</i>	<i>296.1</i>	<i>59.5</i>	<i>..</i>	<i>..</i>	<i>3,202.0</i>
Rest of State/Territory —									
Changed usual place of residence (c)	94.5	55.9	82.7	19.0	26.9	13.2	8.7	14.9	315.8
Did not change usual place of residence (d)	560.9	340.1	304.6	109.7	111.1	76.7	28.5	55.1	1,586.9
<i>Total</i>	<i>655.5</i>	<i>396.0</i>	<i>387.2</i>	<i>128.7</i>	<i>138.0</i>	<i>89.9</i>	<i>37.2</i>	<i>70.0</i>	<i>1,902.6</i>
Total —									
Changed usual place of residence (c)	283.3	209.4	146.9	64.4	81.0	23.1	8.7	14.9	831.6
Did not change usual place of residence (d)	1,519.5	1,173.7	610.5	406.2	353.2	126.3	28.5	55.1	4,273.1
<i>Total</i>	<i>1,802.8</i>	<i>1,383.1</i>	<i>757.4</i>	<i>470.6</i>	<i>434.2</i>	<i>149.4</i>	<i>37.2</i>	<i>70.0</i>	<i>5,104.7</i>
FEMALES									
State capital city —									
Changed usual place of residence (c)	198.1	152.5	63.6	47.7	58.6	10.3	..	..	530.7
Did not change usual place of residence (d)	1,022.1	872.8	336.3	313.9	257.5	51.3	..	..	2,853.9
<i>Total</i>	<i>1,220.2</i>	<i>1,025.2</i>	<i>400.0</i>	<i>361.5</i>	<i>316.1</i>	<i>61.6</i>	<i>..</i>	<i>..</i>	<i>3,384.6</i>
Rest of State/Territory —									
Changed usual place of residence (c)	85.2	55.6	77.7	17.6	22.2	12.3	6.0	14.1	290.8
Did not change usual place of residence (d)	551.3	340.0	298.2	103.1	93.2	76.4	23.2	60.2	1,545.6
<i>Total</i>	<i>636.5</i>	<i>395.6</i>	<i>375.9</i>	<i>120.7</i>	<i>115.4</i>	<i>88.7</i>	<i>29.1</i>	<i>74.3</i>	<i>1,836.4</i>
Total —									
Changed usual place of residence (c)	283.3	208.0	141.4	65.3	80.8	22.7	6.0	14.1	821.5
Did not change usual place of residence (d)	1,573.4	1,212.8	634.5	417.0	350.7	127.6	23.2	60.2	4,399.4
<i>Total</i>	<i>1,856.7</i>	<i>1,420.9</i>	<i>775.9</i>	<i>482.3</i>	<i>431.5</i>	<i>150.3</i>	<i>29.1</i>	<i>74.3</i>	<i>5,221.0</i>
PERSONS									
State capital city —									
Changed usual place of residence (c)	386.9	305.9	127.9	93.0	112.6	20.2	..	..	1,046.5
Did not change usual place of residence (d)	1,980.6	1,706.4	642.3	610.3	499.6	100.9	..	..	5,540.1
<i>Total</i>	<i>2,367.5</i>	<i>2,012.3</i>	<i>770.2</i>	<i>703.4</i>	<i>612.2</i>	<i>121.1</i>	<i>..</i>	<i>..</i>	<i>6,586.6</i>
Rest of State/Territory —									
Changed usual place of residence (c)	179.7	111.5	160.4	36.6	49.1	25.5	14.7	29.0	606.6
Did not change usual place of residence (d)	1,112.3	680.1	602.8	212.8	204.3	153.1	51.7	115.3	3,132.4
<i>Total</i>	<i>1,292.0</i>	<i>791.6</i>	<i>763.2</i>	<i>249.5</i>	<i>253.4</i>	<i>178.6</i>	<i>66.4</i>	<i>144.3</i>	<i>3,739.0</i>
Total —									
Changed usual place of residence (c)	566.6	417.4	288.3	129.7	161.7	45.8	14.7	29.0	1,653.1
Did not change usual place of residence (d)	3,092.9	2,386.5	1,245.1	823.2	703.9	254.0	51.7	115.3	8,672.5
<i>Total</i>	<i>3,659.5</i>	<i>2,803.9</i>	<i>1,533.3</i>	<i>952.8</i>	<i>865.6</i>	<i>299.7</i>	<i>66.4</i>	<i>144.3</i>	<i>10,325.6</i>
MOBILITY RATE (e)									
Males —									
State capital city	165	155	174	133	182	167	..	..	161
Rest of State/Territory	144	141	213	147	195	147	234	213	166
<i>Total</i>	<i>157</i>	<i>151</i>	<i>194</i>	<i>137</i>	<i>186</i>	<i>155</i>	<i>234</i>	<i>213</i>	<i>163</i>
Females —									
State capital city	162	149	159	132	185	168	..	..	157
Rest of State/Territory	134	141	207	146	192	139	205	190	158
<i>Total</i>	<i>153</i>	<i>146</i>	<i>182</i>	<i>135</i>	<i>187</i>	<i>151</i>	<i>205</i>	<i>190</i>	<i>157</i>
Persons —									
State capital city	163	152	166	132	184	167	..	..	159
Rest of State/Territory	139	141	210	147	194	143	221	201	162
<i>Total</i>	<i>155</i>	<i>149</i>	<i>188</i>	<i>136</i>	<i>187</i>	<i>153</i>	<i>221</i>	<i>201</i>	<i>160</i>

(a) Non-institutional civilians aged 15 years and over at the time of the survey who were resident in Australia at the beginning and end of the survey year, (b) For a given State or Territory change of usual residence comprises movement *within* the State or Territory and movement *to* another State or Territory. (c) Persons whose usual residence at the end of the survey year was at a different address from that at the beginning. (d) Persons whose usual residence was at the same address at both the beginning and end of the survey year. Changes of residence away from and back to the same address during the survey year are not counted. (e) Movers per 1,000 population according to place of usual residence at 1 July 1978.

**TABLE 4. PERSONS AGED 15 YEARS AND OVER WHO CHANGED USUAL RESIDENCE (a) :
AGE AND EMPLOYMENT STATUS, YEAR ENDED 30 JUNE 1979**

Age group (years)	Employment status							
	Males				Females			
	Employed	Unemployed (b)	Not in labour force	Total	Employed	Unemployed (b)	Not in labour force	Total
NUMBER ('000)								
15-19	56.6	10.3	25.3	92.3	63.8	16.3	43.2	123.3
20-24	175.5	20.0	13.6	209.0	142.3	15.4	66.6	224.3
25-34	247.1	18.1	11.5	276.7	120.8	10.9	109.5	241.2
35-44	103.1	6.2	4.8	114.1	46.4	5.8	39.8	92.0
45-54	53.3	4.0	7.9	65.2	24.1	3.6	33.0	60.7
55-64	23.2	*	20.7	45.4	7.8	*	31.6	40.3
65 or over	3.1	*	25.6	28.9	*	*	39.2	39.8
Total	662.0	60.3	109.3	831.6	405.7	52.9	362.9	821.5
MOBILITY RATE (c)								
15-19	166	190	106	146	226	244	165	202
20-24	356	450	278	357	380	463	375	383
25-34	239	443	319	250	227	323	200	217
35-44	128	395	152	134	103	277	115	112
45-54	77	250	137	85	72	255	86	83
55-64	54	*	116	73	58	*	62	62
65 or over	47	*	55	54	*	*	56	56
Total	171	321	104	163	191	307	124	157

(a) Non-institutional civilians aged 15 years and over at the time of the survey whose usual residence at the end of the survey year was at a different address from that at the beginning of the year and who were resident in Australia on both dates. (b) Includes those persons looking for their first job and those looking for part-time work. (c) Movers per 1,000 population of the same age group and employment status.

TABLE 5. PERSONS AGED 15 YEARS AND OVER WHO CHANGED USUAL RESIDENCE (a) : TYPE OF MOVE
(⁰⁰⁰)

Type of move	Year ended -						
	30 April 1972	30 April 1973	30 April 1974	31 December 1974	31 January 1977	30 September 1978	30 June 1979
MALES							
Moved within State capital city (b)	358.2	401.5	400.2	339.4	408.1	409.4	419.8
Moved from State capital city (b) -							
To elsewhere in same State	36.7	45.4	63.3	53.9	35.0	37.9	44.4
To area outside capital city (b) in another State	18.1	18.7	63.3	53.9	12.6	23.1	23.2
To another State capital city (b)	23.9	30.1	32.2	22.4	31.2	29.0	28.4
Moved from area outside State capital city (b) -							
To State capital city (b) in same State	41.3	41.1	41.3	34.6	37.7	41.4	41.1
To State capital city (b) in another State	18.3	20.9	18.4	16.7	19.5	18.8	16.3
To area outside capital city (b) in another State	18.7	23.1	250.5	215.9	19.2	26.8	27.4
Moved within and between areas outside State capital city (b), same State	196.9	216.2			232.9	261.2	231.0
<i>Total</i>	<i>712.1</i>	<i>797.0</i>	<i>805.9</i>	<i>682.8</i>	<i>796.2</i>	<i>847.7</i>	<i>831.6</i>
FEMALES							
Moved within State capital city (b)	356.3	413.8	410.1	343.2	408.2	417.9	437.3
Moved from State capital city (b) -							
To elsewhere in same State	32.1	47.8	65.0	52.0	38.4	36.9	43.5
To area outside capital city (b) in another State	16.5	16.9	65.0	52.0	15.6	25.6	21.7
To another State capital city (b)	30.4	28.0	30.3	23.7	30.4	27.5	28.3
Moved from area outside State capital city (b) -							
To State capital city (b) in same State	41.4	40.2	40.6	32.1	38.4	41.9	41.1
To State capital city (b) in another State	14.9	16.6	17.8	13.9	17.5	18.7	13.9
To area outside capital city (b) in another State	16.6	16.0	223.0	195.2	15.9	24.0	20.0
Moved within and between areas outside State capital city (b), same State	172.9	208.0			220.5	243.9	215.8
<i>Total</i>	<i>681.0</i>	<i>787.2</i>	<i>786.8</i>	<i>660.1</i>	<i>784.8</i>	<i>836.4</i>	<i>821.5</i>
PERSONS							
Moved within State capital city (b)	714.5	815.3	810.3	682.5	816.3	827.4	857.0
Moved from State capital city (b) -							
To elsewhere in same State	68.8	93.2	128.3	105.9	73.4	74.8	87.9
To area outside capital city (b) in another State	34.6	35.6	128.3	105.9	28.2	48.7	44.9
To another State capital city (b)	54.3	58.0	62.5	46.1	61.6	56.5	56.7
Moved from area outside State capital city (b) -							
To State capital city (b) in same State	82.8	81.3	81.8	66.7	76.1	83.3	82.1
To State capital city (b) in another State	33.2	37.5	36.2	30.6	37.0	37.5	30.2
To area outside capital city (b) in another State	35.3	39.2	473.5	411.1	35.1	50.8	47.5
Moved within and between areas outside State capital city (b), same State	369.8	424.2			453.4	505.2	446.8
<i>Total</i>	<i>1,393.1</i>	<i>1,584.2</i>	<i>1,592.6</i>	<i>1,342.9</i>	<i>1,581.1</i>	<i>1,684.1</i>	<i>1,653.1</i>

(a) Non-institutional civilians aged 15 years and over at the time of the survey whose usual residence at the end of the survey year was at a different address from that at the beginning of the year and who were resident in Australia on both dates. (b) State capital cities exclude Canberra and Darwin.

TABLE 6. PERSONS AGED 15 YEARS AND OVER WHO CHANGED USUAL RESIDENCE (a) :
DETAILED TYPE OF MOVE AND BIRTHPLACE, YEAR ENDED 30 JUNE 1979
(*000)

Type of move	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
AUSTRALIAN-BORN									
Moved within State capital city (b)	218.1	175.0	79.0	50.3	54.3	13.9	..	..	590.7
Moved from State capital city (b) –									
To elsewhere in same State	23.4	16.2	13.9	6.5	8.4	1.7	..	..	70.1
To another State or Territory	19.8	22.7	12.9	9.4	9.3	1.5	..	..	75.6
Moved to State capital city (b) –									
From elsewhere in same State	18.2	17.3	19.8	5.5	7.1	2.3	..	..	70.2
From another State or Territory	13.5	18.3	11.2	7.4	10.4	1.0	..	..	61.7
Net gain(+) or loss(-), State capital cities	-11.5	*	*	*	*	*	..	..	*
Standard error of net gain or loss (c)	3.9	3.6	2.8	1.9	2.0	0.8	..	..	6.2
Moved within and between areas outside State capital city (b)	120.8	70.2	104.0	23.0	27.3	17.6	6.2	13.9	383.1
Moved from area outside State capital city (b) –									
To State capital city	18.2	17.3	19.8	5.5	7.1	2.3	..	..	70.2
To another State or Territory	14.5	11.8	15.8	2.7	4.4	2.6	4.1	8.0	64.0
Moved to area outside State capital city (b) –									
From State capital city	23.4	16.2	13.9	6.5	8.4	1.7	..	..	70.1
From another State or Territory	25.8	4.4	24.4	2.0	4.5	2.5	7.1	7.3	77.8
Net gain(+) or loss(-), areas outside capital cities	+16.4	*	*	*	*	*	*	*	*
Standard error of net gain or loss (c)	4.0	3.0	3.0	1.3	1.6	0.9	1.2	1.4	6.2
Total net gain (+) or loss (-), States and Territories	*	-11.8	*	*	*	*	*	*	..
Standard error of net gain or loss (c)	3.7	3.3	3.0	1.8	2.0	1.0	1.2	1.4	..
OVERSEAS-BORN									
Moved within State capital city (b)	110.3	81.3	16.7	22.4	33.8	1.9	..	..	266.3
Moved from State capital city (b) –									
To elsewhere in same State	4.9	4.4	3.3	1.8	2.9	*	..	..	17.8
To another State or Territory	10.3	6.3	2.0	2.6	3.9	0.8	..	..	26.0
Moved to State capital city (b) –									
From elsewhere in same State	2.5	2.9	2.6	*	2.8	*	..	..	11.9
From another State or Territory	5.6	7.6	4.5	4.1	2.8	*	..	..	25.1
Net gain(+) or loss(-), State capital cities	-7.1	*	*	*	*	*	..	..	*
Standard error of net gain or loss (c)	2.3	2.1	1.4	1.1	1.3	0.4	..	..	3.0
Moved within and between areas outside State capital city (b)	21.5	5.7	15.5	3.7	6.4	2.5	2.8	5.6	63.7
Moved from area outside State capital city (b) –									
To State capital city	2.5	2.9	2.6	*	2.8	*	..	..	11.9
To another State or Territory	2.2	3.6	2.6	*	1.0	*	1.6	1.5	13.7
Moved to area outside State capital city (b) –									
From State capital city	4.9	4.4	3.3	1.8	2.9	*	..	..	17.8
From another State or Territory	3.1	*	5.0	1.0	1.0	*	1.6	2.1	14.5
Net gain(+) or loss (-), areas outside capital cities	*	*	*	*	*	*	*	*	*
Standard error of net gain or loss (c)	1.8	1.6	1.5	1.6	1.0	0.3	0.7	0.7	3.0
Total net gain (+) or loss (-), States and Territories	*	*	+4.9	*	*	*	*	*	..
Standard error of net gain or loss (c)	2.1	1.9	1.5	1.1	1.2	0.4	0.7	0.7	..
ALL BIRTHPLACES									
Moved within State capital city (b)	328.4	256.3	95.7	72.7	88.1	15.8	..	..	857.0
Moved from State capital city (b) –									
To elsewhere in same State	28.3	20.6	17.2	8.3	11.3	2.1	..	..	87.9
To another State or Territory	30.1	29.0	15.0	12.0	13.2	2.3	..	..	101.6
Moved to State capital city (b) –									
From elsewhere in same State	20.8	20.2	22.4	6.4	10.0	2.4	..	..	82.1
From another State or Territory	19.1	26.0	15.7	11.5	13.2	1.4	..	..	86.9
Net gain(+) or loss(-), State capital cities	-18.6	*	*	*	*	*	..	..	-20.5
Standard error of net gain or loss (c)	4.4	4.2	2.9	2.1	2.3	0.9	..	..	6.9
Moved within and between areas outside State capital city (b)	142.3	75.9	119.5	26.8	33.7	20.1	9.0	19.5	446.8
Moved from area outside State capital city (b) –									
To State capital city	20.8	20.2	22.4	6.4	10.0	2.4	..	..	82.1
To another State or Territory	16.7	15.4	18.4	3.5	5.4	3.0	5.7	9.5	77.7
Moved to area outside State capital city (b) –									
From State capital city	28.3	20.6	17.2	8.3	11.3	2.1	..	..	87.9
From another State or Territory	28.8	4.8	29.4	3.0	5.5	2.7	8.7	9.4	92.4
Net gain(+) or loss (-), areas outside capital cities	+19.7	-10.2	*	*	*	*	*	*	+20.5
Standard error of net gain or loss (c)	4.4	3.4	3.3	1.5	1.8	1.0	1.4	1.6	6.9
Total net gain (+) or loss (-), States and Territories	*	-13.6	+11.7	*	*	*	*	*	..
Standard error of net gain or loss (c)	4.1	3.7	3.7	2.1	2.0	1.1	1.4	1.6	..

(a) Non-institutional civilians aged 15 years and over at the time of the survey whose usual residence at the end of the survey year was at a different address from that at the beginning of the year and who were resident in Australia on both dates. (b) State capital cities exclude Canberra and Darwin. (c) For details of standard errors see technical note at the end of this publication.

TABLE 7. MOBILITY RATIOS OF PERSONS AGED 15 YEARS AND OVER (a) :
DETAILED TYPE OF MOVE AND BIRTHPLACE, YEAR ENDED 30 JUNE 1979

Type of move	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
AUSTRALIAN-BORN									
<i>Per 1,000 Australian-born State capital city population –</i>									
Moved within State capital city (b)	132	131	128	106	142	133	..	..	129
Moved from State capital city (b) –									
To elsewhere in same State	14	12	23	14	22	16	..	..	15
To another State or Territory	12	17	21	20	24	14	..	..	17
Moved to State capital city (b) –									
From elsewhere in same State	11	13	32	12	19	22	..	..	15
From another State or Territory	8	14	18	16	27	9	..	..	13
<i>Per 1,000 Australian-born population outside State capital city –</i>									
Moved within or between areas outside State capital city (b)	106	102	156	108	137	110	132	139	119
Moved from area outside State capital city (b) –									
To State capital city	16	25	30	26	36	14	..	..	22
To another State or Territory	13	17	24	13	22	16	86	80	20
Moved to area outside State capital city (b) –									
From State capital city	21	24	21	30	42	10	..	..	22
From another State or Territory	23	6	36	10	23	15	151	73	24
OVERSEAS-BORN									
<i>Per 1,000 Overseas-born State capital city population –</i>									
Moved within State capital city (b)	155	121	108	98	146	116	..	..	132
Moved from State capital city (b) –									
To elsewhere in same State	7	7	21	8	13	*	..	..	9
To another State or Territory	15	9	13	11	17	47	..	..	13
Moved to State capital city (b) –									
From elsewhere in same State	4	4	17	*	12	*	..	..	6
From another State or Territory	8	11	29	18	12	*	..	..	12
<i>Per 1,000 Overseas-born population outside State capital city –</i>									
Moved within or between areas outside State capital city (b)	137	56	163	103	117	132	145	126	120
Moved from area outside State capital city (b) –									
To State capital city	16	29	28	*	52	*	..	..	23
To another State or Territory	14	35	27	*	18	*	85	34	26
Moved to area outside State capital city (b) –									
From State capital city	31	43	35	51	53	*	..	..	34
From another State or Territory	20	*	52	28	19	*	82	47	28
ALL BIRTHPLACES									
<i>Per 1,000 State capital city population –</i>									
Moved within State capital city (b)	139	127	124	103	144	131	..	..	130
Moved from State capital city (b) –									
To elsewhere in same State	12	10	22	12	18	17	..	..	13
To another State or Territory	13	14	19	17	22	19	..	..	15
Moved to State capital city (b) –									
From elsewhere in same State	9	10	29	9	16	20	..	..	12
From another State or Territory	8	13	20	16	22	12	..	..	13
<i>Per 1,000 population outside State capital city –</i>									
Moved within or between areas outside State capital city (b)	110	96	157	107	133	112	136	135	119
Moved from area outside State capital city (b) –									
To State capital city	16	26	29	26	39	13	..	..	22
To another State or Territory	13	19	24	14	21	17	86	66	21
Moved to area outside State capital city (b) –									
From State capital city	22	26	23	33	45	12	..	..	24
From another State or Territory	22	6	38	12	22	15	131	65	25

(a) Non-institutional civilians aged 15 years and over at the time of the survey whose usual residence at the end of the survey year was at a different address from that at the beginning of the year and who were resident in Australia on both dates. (b) State capital cities exclude Canberra and Darwin.

TABLE 8. PERSONS AGED 15 YEARS AND OVER WHO CHANGED USUAL RESIDENCE (a) :
TYPE OF MOVE BY AGE, YEAR ENDED 30 JUNE 1979

Age group (years)	Moved intrastate				Moved interstate				Total
	Within State capital city (b)	Within Territory or rest of State	From State capital city (b) to rest of State	To State capital city (b) from rest of State	Between State capital cities (b)	Within or between areas outside State capital cities (b)	From State capital city (b) to area outside State capital cities	To State capital city (b) from area outside State capital cities	
NUMBER ('000)									
Males —									
15-19	41.0	26.9	5.7	9.1	*	3.3	3.0	*	92.3
20-24	103.8	56.3	10.8	12.0	7.8	6.3	6.3	5.8	209.0
25-34	148.5	74.6	12.5	9.2	10.3	8.6	7.6	5.4	276.7
35-44	58.2	32.1	5.7	4.8	4.2	4.3	2.7	2.1	114.1
45-54	33.1	18.5	4.7	3.0	1.9	2.1	*	*	65.2
55-64	21.4	14.6	3.3	1.9	*	*	*	*	45.4
65 or over	13.8	8.0	1.7	*	*	*	*	*	28.9
Total	419.8	231.0	44.4	41.1	28.4	27.4	23.2	16.3	831.6
Females —									
15-19	59.8	36.0	6.4	9.9	3.0	3.0	2.9	2.3	123.3
20-24	122.3	59.1	10.2	9.1	9.2	5.0	5.3	4.0	224.3
25-34	130.4	59.6	14.3	11.5	7.5	6.0	8.0	4.0	241.2
35-44	49.3	23.3	4.3	3.6	4.4	3.0	2.0	2.1	92.0
45-54	33.9	16.0	4.4	2.4	*	*	*	*	60.7
55-64	20.0	12.0	2.0	*	*	*	*	*	40.3
65 or over	21.5	9.9	1.9	3.1	*	*	*	*	39.8
Total	437.3	215.8	43.5	41.1	28.3	20.0	21.7	13.9	821.5
Persons —									
15-19	100.9	62.9	12.1	19.0	4.6	6.3	5.9	3.7	215.6
20-24	226.1	115.4	21.0	21.0	17.0	11.4	11.6	9.9	433.3
25-34	278.9	134.2	26.8	20.7	17.7	14.6	15.6	9.4	517.9
35-44	107.5	55.4	10.0	8.4	8.5	7.2	4.8	4.2	206.1
45-54	67.0	34.4	9.1	5.4	3.0	3.4	3.0	*	125.8
55-64	41.4	26.6	5.3	3.4	3.3	2.5	2.5	*	85.7
65 or over	35.2	17.9	3.7	4.1	2.5	2.0	*	1.8	68.7
Total	857.0	446.8	87.9	82.1	56.7	47.5	44.9	30.2	1,653.1
MOBILITY RATE (c)									
Males —									
15-19	104	112	15	40	*	14	8	*	146
20-24	285	254	29	57	21	29	17	26	357
25-34	212	183	18	24	15	21	11	13	250
35-44	109	101	11	16	8	13	5	7	134
45-54	67	67	9	11	4	8	*	*	85
55-64	54	64	8	9	*	*	*	*	73
65 or over	42	39	5	*	*	*	*	*	54
Total	131	121	14	23	9	14	7	9	163
Females —									
15-19	156	158	17	46	8	13	8	10	202
20-24	320	291	27	48	24	25	14	20	383
25-34	180	154	20	32	10	15	11	10	217
35-44	94	79	8	13	8	10	4	7	112
45-54	71	64	9	10	*	*	*	*	83
55-64	48	52	5	*	*	*	*	*	62
65 or over	45	41	4	13	*	*	*	*	56
Total	129	118	13	24	8	11	6	8	157
Persons —									
15-19	130	134	16	43	6	14	8	8	173
20-24	303	272	28	53	23	27	16	23	370
25-34	196	168	19	28	12	18	11	12	233
35-44	102	90	9	15	8	12	5	7	123
45-54	69	65	9	11	3	7	3	*	84
55-64	51	58	6	8	4	5	3	*	67
65 or over	44	40	5	9	3	4	*	4	55
Total	130	119	13	23	9	13	7	8	160

(a) Non-institutional civilians aged 15 years and over at the time of the survey whose usual residence at the end of the survey year was at a different address from that at the beginning of the year and who were resident in Australia on both dates. (b) State capital cities exclude Canberra and Darwin. (c) Movers per 1,000 population of the same age group according to place of usual residence at 1 July 1978.

TABLE 9. PERSONS AGED 15 YEARS AND OVER WHO CHANGED USUAL RESIDENCE (a) :
BIRTHPLACE AND YEAR OF ARRIVAL, YEAR ENDED 30 JUNE 1979

Birthplace, year of arrival	Moved intrastate				Moved interstate				Total
	Within State capital city (b)	Within Territory or rest of State	From State capital city (b) to rest of State	To State capital city (b) from rest of State	Between State capital cities (b)	Within or between areas outside State capital cities (b)	From State capital city (b) to area outside State capital cities	To State capital city (b) from area outside State capital cities	
NUMBER ('000)									
Born in Australia	590.7	383.1	70.1	70.2	38.3	40.6	37.2	23.4	1,253.6
Born outside Australia :									
Arrived before 1967	111.8	31.1	8.6	6.2	8.2	4.2	4.4	3.1	177.5
Arrived 1967-1976	121.6	28.6	8.1	5.3	7.5	2.5	2.9	2.7	179.2
1977 and 1978	32.9	4.0	*	*	2.7	*	*	*	42.7
Total overseas-born	266.3	63.7	17.9	11.9	18.4	6.9	7.7	6.8	399.5
Total movers	857.0	446.8	87.9	82.1	56.7	47.5	44.9	30.2	1,653.1
MOBILITY RATE (c)									
Born in Australia	129	119	15	23	8	13	8	7	161
Born outside Australia :									
Arrived before 1967	88	85	7	19	6	11	3	8	108
Arrived 1967-1976	185	195	12	43	11	17	4	19	222
1977 and 1978	406	309	*	*	34	*	*	*	455
Total overseas-born	132	121	9	26	9	13	4	13	157
Total movers	130	119	13	23	9	13	7	8	160

(a) Non-institutional civilians aged 15 years and over at the time of the survey whose usual residence at the end of the survey year was at a different address from that at the beginning of the year and who were resident in Australia on both dates. (b) State capital cities exclude Canberra and Darwin. (c) Movers per 1,000 population of the same group according to usual place of residence at 1 July 1978.

TABLE 10. PERSONS AGED 15 YEARS AND OVER WHO MOVED INTRASTATE (a) :
AGE, YEAR ENDED 30 JUNE 1979

Age group (years)	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
NUMBER ('000)									
Males —									
15-19	28.4	18.8	17.2	5.7	8.9	2.5	*	*	82.7
20-24	57.9	50.0	31.4	15.6	17.7	6.0	*	3.4	182.8
25-34	89.6	61.0	37.0	19.8	24.6	6.3	2.5	4.1	244.8
35-44	38.6	24.1	17.3	6.4	9.7	2.4	1.2	1.1	100.8
45-54	21.3	14.4	12.3	4.1	5.4	1.4	*	*	59.2
55-64	14.7	10.1	9.3	3.0	3.3	0.7	*	*	41.2
65 or over	8.3	7.2	4.2	1.3	2.7	0.6	*	*	24.5
Total	259.0	185.5	128.8	55.9	72.3	19.8	5.0	10.0	736.2
Females —									
15-19	34.4	24.9	23.0	10.9	12.6	4.0	*	1.8	112.2
20-24	69.6	52.7	30.7	19.0	18.8	5.8	1.1	3.0	200.7
25-34	81.4	55.2	32.9	15.3	21.6	5.3	1.5	2.6	215.8
35-44	30.8	18.3	16.2	5.0	7.2	2.0	*	0.9	80.5
45-54	21.5	15.5	9.8	4.3	4.0	1.1	*	*	56.7
55-64	11.0	9.7	6.4	2.3	3.9	1.3	*	*	35.4
65 or over	12.2	11.3	7.0	1.6	2.7	1.3	*	*	36.3
Total	260.8	187.5	126.0	58.3	70.8	20.6	4.1	9.4	737.7
Persons —									
15-19	62.8	43.8	40.2	16.6	21.5	6.4	1.1	2.5	194.9
20-24	127.5	102.6	62.2	34.6	36.4	11.8	2.0	6.5	383.5
25-34	171.1	116.2	69.9	35.0	46.2	11.6	4.0	6.7	460.6
35-44	69.4	42.4	33.6	11.5	16.9	4.4	1.2	2.1	181.3
45-54	42.9	29.9	22.1	8.3	9.4	2.4	*	1.0	115.9
55-64	25.7	19.7	15.7	5.2	7.2	2.0	*	*	76.7
65 or over	20.5	18.5	11.2	3.0	5.4	1.9	*	*	60.8
Total	519.8	373.0	254.9	114.2	143.1	40.4	9.0	19.5	1,473.9
MOBILITY RATE (b)									
Males —									
15-19	131	110	180	94	165	118	*	*	131
20-24	289	311	352	285	346	332	*	406	312
25-34	233	205	230	198	241	195	188	215	221
35-44	127	105	139	88	127	100	150	80	118
45-54	77	68	113	57	85	65	*	64	77
55-64	64	60	100	50	72	39	*	*	66
65 or over	44	50	49	25	66	40	*	*	46
Total	144	134	170	119	166	132	133	143	144
Females —									
15-19	164	154	242	185	233	197	*	198	183
20-24	349	326	354	353	365	334	295	279	343
25-34	208	184	205	153	218	171	143	127	194
35-44	106	83	134	69	103	86	*	*	98
45-54	81	77	94	63	69	52	*	*	78
55-64	45	55	65	36	82	66	*	*	54
65 or over	47	56	63	25	53	66	*	*	51
Total	141	132	162	121	164	137	139	127	141
Persons —									
15-19	147	131	211	139	199	157	138	134	157
20-24	319	319	353	319	355	333	266	335	327
25-34	221	194	218	175	230	183	168	169	207
35-44	117	94	137	79	116	93	86	72	109
45-54	79	72	104	60	77	58	*	51	77
55-64	55	57	82	43	77	52	*	*	60
65 or over	46	53	57	25	59	55	*	*	49
Total	142	133	166	120	165	135	136	135	143

(a) Non-institutional civilians aged 15 years and over at the time of the survey whose usual residence at the end of the survey year was at a different address (within the same State or Territory) from that at the beginning of the year. (b) Movers per 1,000 State population of the same age group according to State of usual residence at 1 July 1978.

TABLE 11. PERSONS AGED 15 YEARS AND OVER WHO MOVED (a) INTERSTATE (b) : AGE

Age group (years)	Year ended -						
	30 April 1972	30 April 1973	30 April 1974	31 December 1974	31 January 1977	30 September 1978	30 June 1979
NUMBER ('000)							
15-19	16.9	21.4	18.9	17.9	21.0	22.3	20.6
20-24	48.7	45.6	42.5	42.3	39.2	48.9	49.8
25-34	47.3	54.0	55.6	43.4	57.1	64.9	57.3
35-44	18.9	18.7	24.3	21.2	20.8	24.8	24.7
45-54	11.9	12.5	13.0	13.3	12.3	13.1	9.9
55-64	8.4	10.3	9.7	6.8	6.4	11.2	9.0
65 or over	4.9	7.8	6.3	6.5	5.2	8.2	7.8
Total	157.2	170.3	170.4	151.3	161.9	193.5	179.2
MOBILITY RATE (c)							
15-19	15	19	16	15	17	18	17
20-24	47	44	40	39	36	42	43
25-34	27	30	30	22	28	30	26
35-44	13	13	16	14	14	15	15
45-54	8	9	9	9	8	9	7
55-64	7	9	9	6	5	9	7
65 or over	5	8	6	6	5	7	6
Total	18	19	18	16	17	19	17

(a) Non-institutional civilians whose usual residence at the end of the survey year was at a different address from that at the beginning of the year and who were resident in Australia on both dates. (b) Includes moves between a State and a Territory or between the two Territories. (c) Interstate movers per 1,000 population of the same age group.

TABLE 12. PERSONS AGED 15 YEARS AND OVER WHO MOVED (a) INTERSTATE (b) : AGE, YEAR ENDED 30 JUNE 1979

Age group (years)	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
NUMBER ('000)									
Moved into State —									
15-19	6.2	3.9	4.1	1.7	2.1	*	*	1.3	20.6
20-24	10.8	10.5	10.9	4.3	6.4	1.5	3.1	2.2	49.8
25-34	16.6	9.5	14.4	4.5	4.9	1.3	2.4	3.7	57.3
35-44	7.0	3.1	6.4	2.3	3.3	0.7	*	1.0	24.7
45-54	2.3	*	3.4	*	*	*	*	*	9.9
55-64	2.9	*	2.9	*	*	*	*	*	9.0
65 or over	2.0	*	2.9	*	*	*	*	*	7.8
Total — Persons	47.9	30.8	45.1	14.5	18.7	4.2	8.7	9.4	179.2
— Males	26.3	16.4	23.8	7.1	10.3	1.7	5.4	4.4	95.3
— Females	21.7	14.4	21.3	7.4	8.4	2.4	3.3	5.0	83.9
Moved out of State —									
15-19	4.8	4.5	3.2	2.8	2.7	0.6	*	1.1	20.6
20-24	13.6	11.1	10.2	3.7	5.1	1.6	1.4	3.0	49.8
25-34	13.6	16.2	10.9	4.5	6.4	1.8	2.1	1.7	57.3
35-44	6.1	6.2	3.6	2.6	1.9	0.6	1.2	2.7	24.7
45-54	2.7	3.1	1.7	*	0.9	*	*	*	9.9
55-64	3.3	2.0	*	*	1.6	*	*	*	9.0
65 or over	2.6	*	2.8	*	*	*	*	*	7.8
Total — Persons	46.8	44.4	33.4	15.5	18.6	5.3	5.7	9.5	179.2
— Males	24.3	23.9	18.1	8.5	8.7	3.3	3.8	4.9	95.3
— Females	22.4	20.6	15.3	7.0	10.0	2.0	1.9	4.7	83.9
MOBILITY RATE (c)									
Moved into State —									
15-19	15	12	22	14	19	*	*	72	17
20-24	27	33	62	40	63	42	413	116	43
25-34	21	16	45	22	25	21	103	92	26
35-44	12	7	26	16	22	14	*	36	15
45-54	4	*	16	*	*	*	*	*	7
55-64	6	*	15	*	*	*	*	*	7
65 or over	4	*	15	*	*	*	*	*	6
Total — Persons	13	11	29	15	22	14	131	65	17
— Males	15	12	31	15	24	12	144	63	19
— Females	12	10	27	15	20	16	114	67	16
Moved out of State —									
15-19	11	14	17	24	25	15	*	59	17
20-24	34	35	58	34	50	46	185	154	43
25-34	18	27	34	23	32	29	87	44	26
35-44	10	14	15	18	13	12	86	95	15
45-54	5	7	8	*	8	*	*	*	7
55-64	7	6	*	*	17	*	*	*	7
65 or over	6	*	14	*	*	*	*	*	6
Total — Persons	13	16	22	16	22	18	86	66	17
— Males	13	17	24	18	20	22	101	69	19
— Females	12	14	20	14	23	13	66	63	16

(a) Non-institutional civilians aged 15 years and over at the time of the survey whose usual residence at the end of the survey year was at a different address from that at the beginning of the year and who were resident in Australia on both dates. (b) Includes moves between a State and a Territory or between the two Territories. (c) Movers per 1,000 State population of the same age group according to State of usual residence at 1 July 1978.

APPENDIX A

PERSONS AGED 15 YEARS AND OVER WHOSE USUAL RESIDENCE WAS OVERSEAS AT 1 JULY 1978 (a) :
AGE BY PLACE OF RESIDENCE AT 30 JUNE 1979
('000)

<i>Age group (years)</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
15-19	4.3	*	1.9	*	2.2	*	*	*	11.4
20-24	13.0	3.5	3.9	1.1	3.0	*	*	*	26.1
25-34	17.5	10.4	6.7	3.0	7.3	*	*	*	46.9
35-44	6.3	5.4	2.6	*	2.6	*	*	*	19.4
45-54	2.9	*	*	*	1.4	*	*	*	8.6
55-64	*	*	1.4	*	*	*	*	*	5.8
65 or over	2.2	*	1.9	1.0	*	*	*	*	8.1
Total —									
Males	24.7	12.2	10.8	4.2	9.2	0.9	1.4	1.3	64.8
Females	22.7	14.1	8.8	3.6	8.7	1.2	*	1.5	61.5
Persons	47.4	26.3	19.6	7.8	17.9	2.1	2.4	2.8	126.3

(a) Non-institutional civilians aged 15 years and over at the time of the survey whose usual residence at the beginning of the survey year was overseas and at the end of the year in Australia.

APPENDIX B

Although the survey was directed only to persons aged 15 years and over, respondents were asked to give the number of dependants (but not their sex) under the age of 15 and, of those, the number aged 10 to 14 years. No information was sought on the place of usual residence of these dependants, either at the beginning or

the end of the survey year.

The following tables show the numbers of dependants classified by the places of residence of their parents or guardians.

TABLE B-1. DEPENDANTS UNDER 15 YEARS OF AGE : CHANGE OF USUAL RESIDENCE OF PARENTS OR GUARDIANS, BY AGE OF DEPENDANTS, YEAR ENDED 30 JUNE 1979 ('000)

Age group (years)	State of usual residence at 1 July 1978 -								
	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
DEPENDANTS OF PERSONS (a) WHO CHANGED (b) USUAL RESIDENCE									
0-9	167.7	116.8	93.2	35.7	51.1	12.0	4.8	9.4	490.7
10-14	47.7	32.9	25.3	9.7	16.8	4.1	1.0	3.1	140.5
Total	215.4	149.7	118.5	45.4	67.8	16.0	5.8	12.5	631.2
DEPENDANTS OF PERSONS (a) WHO DID NOT CHANGE (c) USUAL RESIDENCE									
0-9	711.7	577.3	307.9	179.3	181.5	68.5	27.1	34.6	2,087.8
10-14	366.3	303.7	163.7	100.0	103.0	35.1	8.0	19.0	1,098.7
Total	1,078.0	881.0	471.6	279.3	284.5	103.5	35.0	53.6	3,186.6
TOTAL DEPENDANTS									
0-9	879.4	694.1	401.1	215.0	232.5	80.4	31.9	44.1	2,578.5
10-14	414.0	336.6	189.0	109.7	119.8	39.1	9.0	22.1	1,239.2
Total	1,293.4	1,030.7	590.1	324.7	352.3	119.5	40.9	66.1	3,817.7

(a) Non-institutional civilians aged 15 years and over at the time of the survey who were resident in Australia at the beginning and end of the survey year. (b) Persons whose usual residence at the end of the survey year was at a different address from that at the beginning. (c) Persons whose usual residence was at the same address at both the beginning and end of the survey year. Changes of residence away from and back to the same address during the survey year are not counted.

TABLE B-2. DEPENDANTS UNDER 15 YEARS OF AGE : TYPE OF MOVE OF PARENTS OR GUARDIANS WHO CHANGED USUAL RESIDENCE (a), STATES AND TERRITORIES, YEAR ENDED 30 JUNE 1979 ('000)

Type of move of parents or guardians	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Moved within State capital city (b)	119.8	85.0	35.2	23.8	32.4	4.3	..	..	300.5
Moved from State capital city (b) –									
To elsewhere in same State	14.2	9.1	6.2	2.5	5.3	0.5	..	..	37.8
To another State or Territory	10.1	10.0	7.0	4.1	3.3	1.2	..	..	35.6
Moved to State capital city (b) –									
From elsewhere in same State	7.7	6.4	6.8	2.7	5.9	0.6	..	..	29.9
From another State or Territory	5.6	9.3	4.3	5.0	3.9	0.6	..	..	28.6
Moved within or between areas outside State capital city (b)	59.0	31.9	56.2	10.6	18.5	8.9	4.1	7.5	196.6
Moved from area outside State capital city (b) –									
To State capital city	7.7	6.4	6.8	2.7	5.9	0.6	..	..	29.9
To another State or Territory	4.7	7.4	7.2	1.8	2.5	*	1.7	5.0	30.7
Moved to area outside State capital city (b) –									
From State capital city	14.2	9.1	6.2	2.5	5.3	0.5	..	..	37.8
From another State or Territory	14.9	*	9.0	1.7	2.9	1.4	3.9	3.3	37.7
Total moved into State	20.5	9.9	13.3	6.7	6.8	2.0	3.9	3.3	66.3
Total moved out of State	14.8	17.4	14.2	5.9	5.8	1.7	1.7	5.0	66.3

(a) Non-institutional civilians aged 15 years and over at the time of the survey whose usual residence at the end of the survey year was at a different address from that at the beginning of the year and who were resident in Australia on both dates. (b) State capital cities exclude Canberra and Darwin.

TABLE B-3. DEPENDANTS UNDER 15 YEARS OF AGE OF PARENTS OR GUARDIANS WHOSE USUAL RESIDENCE WAS OVERSEAS AT 1 JULY 1978 (a) : PLACE OF RESIDENCE OF PARENTS OR GUARDIANS AT 30 JUNE 1979, BY AGE OF DEPENDANTS ('000)

Age group (years)	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
0-9	8.5	6.9	3.4	2.0	3.8	*	*	*	26.3
10-14	3.3	3.4	1.8	*	2.1	*	*	*	12.3
Total	11.8	10.3	5.2	2.6	5.9	0.6	*	1.5	38.5

(a) Non-institutional civilians aged 15 years and over at the time of the survey whose usual residence at the beginning of the survey year was overseas and at the end of the year in Australia.

TECHNICAL NOTE

Reliability of the estimates

Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings (about 30,000 dwellings or about two thirds of one per cent of the Australian population), they may differ from the figures that would have been produced if the information had been obtained from occupants of all dwellings. These differences are called *sampling errors*. One measure of sampling error is the *standard error*, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included in the survey. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of sampling error is the relative standard error which is obtained by expressing the standard error as a percentage of the estimate.

2. Space does not allow for the separate indication of the standard errors of all estimates in this publication. A table of standard errors for general application to sample estimates is given below in which States denote State of residence at the time of the survey i.e. apply to estimates of movement within or into the State. For movement out of the State, Australian standard errors should be used. For net gains or losses, which are shown in Table 6 only, higher standard errors apply. These are shown in Table 6 accompanying the estimates. The figures will not give a precise measure of the standard error of a particular estimate since they are averages based on calculations for a limited number of past surveys over a wide range of characteristics. However, they will provide an indication of the magnitude of the standard error of any estimate for any particular survey. An example of the use of the table is as follows – if an estimate for Australia obtained from the sample is

100,000 then the standard error is 3,900 and there are about two chances in three that the true figure is within the range 96,100 to 103,900 and about nineteen chances in twenty that this figure is between 92,200 and 107,800.

3. The reliability of an estimated rate or percentage, computed by using sample data for both numerator and denominator, depends upon both the size of the numerator and the size of the denominator. However, the relative standard error of the estimated rate will generally be slightly lower than the relative standard error of the estimate of the numerator. The relative standard errors of the numerator can be obtained from the table below.

4. As the standard errors in the table below show, *the smaller the estimate the higher is the relative standard error*. Very small estimates are thus subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. Estimates with a standard error of more than about 35 per cent have not been shown in this publication. Although they can in some cases be derived by subtraction they should not be regarded as reliable.

5. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by interviewers and respondents. Inaccuracies of this kind are referred to as the *non-sampling error*, and they may occur in any enumeration, whether it be a full count or only a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

STANDARD ERRORS OF ESTIMATES

Size of estimate (persons)	Australia									Relative standard error	
	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	No.		
500						180					
1,000				340	340	250	340	330			
1,500			500	410	410	300	410	390	560		37.3
2,000	690	700	570	460	460	340	470	440	650		32.5
2,500	780	780	630	510	510	380	510	480	720		28.8
3,000	850	850	690	550	560	410	550	510	800		26.7
3,500	920	910	740	590	590	430	590	540	860		24.6
4,000	980	960	780	620	630	460	620	560	920		23.0
4,500	1,000	1,000	820	650	660	480	650	590	970		21.6
5,000	1,100	1,100	860	680	690	500	680	610	1,000		20.0
6,000	1,200	1,200	930	730	750	530	740	650	1,100		18.0
10,000	1,500	1,400	1,200	900	920	640	910	750	1,400		14.0
20,000	2,000	1,900	1,500	1,200	1,200	810	1,200	910	2,000		10.0
50,000	3,000	2,700	2,200	1,600	1,700	1,100	1,700	1,100	2,900		5.8
100,000	3,900	3,500	2,800	2,100	2,100	1,300		1,300	3,900		3.9
200,000	5,000	4,400	3,600	2,600	2,600	1,500			5,100		2.6
300,000	5,800	5,000	4,100	2,900	2,900				6,000		2.0
500,000	6,900	5,800	4,800	3,300	3,300				7,200		1.4
1,000,000	8,500	7,000	5,900						9,100		0.9
2,000,000	10,000	8,400							11,000		0.6
5,000,000									15,000		0.3

