

PERSONS LOOKING FOR WORK AUSTRALIA JULY 1980

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PERSONS LOOKING FOR WORK AUSTRALIA JULY 1980

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INQUIRIES

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EXPLANATORY NOTES

Introduction

In July 1980 a survey, based on the monthly population survey, was conducted throughout Australia in order to obtain information about unemployed persons who had recently been looking for work, including particulars of their last job, difficulties experienced in finding a job, educational attainment, family status, steps taken to find work, whether they had had offers of employment and whether they would move interstate or intrastate if offered a suitable job.

- 2. In addition to estimates of unemployed persons looking for work, this publication also includes estimates of the number of families with some unemployment, families in which the husband or head was unemployed and the family status of individuals looking for work.
- 3. Preliminary results of the survey were published on 4 November 1980. The present publication contains final and more detailed information. Results of similar surveys conducted in the years 1976 to 1979 were published in previous issues of this publication.
- 4. 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, 7 July 1980.

Scope

- 5. The survey included all persons aged fifteen years and over except:
 - (i) members of the permanent defence forces;
 - (ii) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
 - (iii) overseas visitors holidaying in Australia;
 - (iv) members of non-Australian defence forces (and their dependants) stationed in Australia; and
 - (v) boarding school students, some patients in hospitals and sanatoria and inmates of reformatories, gaols, etc.

Definitions

6. For this survey persons looking for work were defined as all civilians aged 15 years and over within the scope of the survey who were not employed during the survey week (i.e. the week immediately preceding that in which the interview took place), had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week, and:

- (i) were available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the survey week); or
- (ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then.
- Persons waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole of the survey week) for reasons other than bad weather or plant breakdown are included in Tables 3 to 8, which relate to families, but not in other tables, which relate to persons looking for work. In July 1980 there were an estimated 8,000 persons in this category. As such persons are classified as unemployed in the labour force survey, the number of persons looking for work shown in this publication does not agree with the number of unemployed published in The Labour Force, Australia (6203.0). Furthermore, for a small number of unemployed persons the additional information necessary for this survey could not be obtained. Although the estimation procedures take account of this, estimates for some characteristics will be affected.
- 8. Persons with a post-school qualification are those who had left school and answered "Yes" to the question: "Since leaving school have you obtained a certificate, diploma, degree or any other qualification?"
- 9. Classification of post-school qualifications. Respondents indicated which one of the following groups best described their highest qualification:
 - (i) Degree or equivalent: a bachelor degree (including honours), a graduate or post-graduate diploma, a masters degree or a doctorate.
 - (ii) Trade, technical: completion of an approved trade/technician apprenticeship or training course, other certificate or diploma in secretarial or business studies, administration, teaching, nursing, etc.
 - (iii) Other: completion of other post-secondary education e.g. adult education, preparatory/bridging course or hobby course.
- 10. State capital cities refers to the 1976 Population Census State Metropolitan Statistical Divisions.
- 11. A family was generally defined to consist of two or more persons living in the same household at the time of the survey, comprising the head of the family and spouse (if any) and any persons having any of the following relationships to them:

- (i) sons or daughters of any age, if not married and not accompanied by children of their own;
- (ii) brothers or sisters, if not married and not accompanied by parents or children of their own;
- (iii) grandchildren, if not married and not accompanied by either of their parents, nor by children of their own;
- (iv) ancestors, if not married and not accompanied by children under 15 years of age of their own; or
- (v) any children under 15 years of age not accompanied by a parent, unless the children were related to some person in a second family in the household.
- 12. The following points should be noted in relation to the definition of a family in the previous paragraph:
 - (i) family status was determined at the time of the survey. Thus, if members of the family were absent (e.g. children at boarding schools) the family status of the head and other family members could have been affected;
 - (ii) the term *relationship* includes relationships by blood, marriage or adoption;
 - (iii) the marriage relationship includes legal and de facto relationships;
 - (iv) the term not married comprises never married, widowed, divorced and permanently separated persons;
 - (v) a family, as defined, can contain no more than two married persons, and can contain two married persons only if these persons are husband and wife.
- 13. Dependent children comprise all family members under 15 years of age and all family members aged 15 to 20 years who are full-time students.

Comparability of series

14. Estimates for the July 1978 and subsequent surveys are based on revised population estimates derived from the results of the 1976 Population Census

(adjusted for underenumeration) and a revised population survey questionnaire. Care should be used in comparing the estimates for these surveys with those obtained from earlier surveys.

Reliability of the estimates

15. Since the estimates in this publication 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. More information on this topic is given in the Technical Note, page 25.

Related publications

- 16. Other ABS publications which are available free of charge from any ABS office and which may be of interest include:
 - . The Labour Force, Australia (6203.0). This publication contains an up-to-date list of population survey reports issued monthly
 - . Labour Mobility, Australia, February 1980 (6209.0)
 - . Labour Force Experience During 1979, Australia (6206.0)
 - . Persons Not in the Labour Force, March 1980 (6220.0)
 - . The Labour Force: Educational Attainment, Australia, February 1980 (6235.0)
- 17. Current publications produced by the ABS are listed in the *Catalogue of Publications*, *Australia* (1101.0), which is available free of charge from any ABS office.

Symbols and other usages

- subject to sampling variability too high for most practical uses
- .. not applicable
- n.a. not available
- 18. Because figures have been rounded, discrepancies may occur between sums of component items and totals.

TABLE 1. PERSONS LOOKING FOR WORK: FAMILY STATUS, NOVEMBER 1976 TO JULY 1980

	November 1976	May 1977	July 1978	July 1979	July 1	980
Family status		– per	cent-		Number ('000)	Per cent
		MALES				
Member of a family	76.8	80.2	78.3	78.1	159.1	78.7
Husband	30.8	30.2	33.5	31.2	66.4	32.8
With dependent children present	21.5	20.0	22.7	19.2	43.3	21.4
Without dependent children present	9.3	10.2	10.8	12.1	23.1	11.4
Not married head of family	*	3.0	2.0	2.0	3.3	1.6
With dependent children present	*	*	*	*	*	*
Without dependent children present	*	2.4	*	*	*	*
Full-time student 15-20 years of age	7.2	4.8	3.6	4.5	13.5	6.7
Other child of family head	32.9	38.1	35.2	37.5	69.6	34.4
Other relative (parent, brother, etc.)	4.0	4.1	3.9	2.9	6.3	3.1
Not a member of a family (a)	23.2	19.8	21.7	21.9	43.0	21.3
Total	100.0	100.0	100.0	100.0	202.1	100.0
		FEMAL	ES			
Member of a family	85.1	86.8	84.8	84.7	146.0	83.3
Wife	34.2	38.5	38.5	34.9	58.5	33.4
With dependent children present) [26.3	26.4	25.9	40.4	23.1
With dependent children present) n.a.	12.3	12.1	9.0	18.0	10.3
without dependent children present	J	12.3	12.1	7.0	10.0	10.5
Not married head of family	5.2	6.4	6.3	8.6	13.9	7.9
With dependent children present	4.1	5.2	4.4	7.0	11.3	6.4
Without dependent children present	*	*	1.9	*	*	*
Full-time student 15-20 years of age	9.7	8.0	5.5	7.9	13.8	7.9
Other child of family head	33.0	31.9	31.6	30.6	54.0	30.8
Other relative (parent, sister, etc.)	3.1	*	2.9	2.7	5.8	3.3
Not a member of a family (a)	14.9	13.2	15.2	15.3	29.3	16.7
Total	100.0	100.0	100.0	100.0	175.2	100.0
		PERSO	NS .			
Member of a family	80.4	83.2	81.1	81.2	305.1	80.8
Husband or wife	32.3	34.0	35.7	33.0	124,8	33.1
With dependent children present)	22.9	24.3	22.3	83.8	22.2
Without dependent children present	} n.a.	11.1	11.4	10.6	41.1	10.9
Not married head of family	3.3	4.5	3.9	5.1	17.2	4.6
With dependent children present	2.0	2.6	2.4	3.8	13.0	3.4
Without dependent children present	1.3	1.9	1.5	1.3	4.2	1.1
Full-time student 15-20 years of age	8.3	6.3	4.5	6.1	27.4	7.3
Other child of family head	33.0	35.3	33.6	34.2	123.6	32.7
Other relative (parent, brother, etc.)	3.6	3.1	3.5	2.8	12.1	3.2
Not a member of a family (a)	19.6	16.8	18.9	18.8	72.3	19.2
Total	100.0	100.0	100.0	100.0	377.4	100.0

⁽a) Persons living by themselves or not related to any other member of the household in which they were living.

TABLE 2. PERSONS LOOKING FOR WORK : FAMILY STATUS AND DURATION OF CURRENT PERIOD OF UNEMPLOYMENT, JULY 1980

		Duration	of current	period of un	iemployme	nt (weeks)			8
Family status	1 and under 2	2 and under 4	4 and under 8	8 and under 13	13 and under 26	26 and under 39	39 and over	Total	Average duration
				- '0	00 –				weeks
			MALES	3					
Member of a family (a)	9.3	13.4	21.1	20.8	28.4	30.3	36.0	159.1	31.7
Husband	5.0	5.2	9.2	8.9	12.2	9.9	16.0	66.4	33.9
With dependent children present	*	3.3	5.3	5.8	8.3	7.2	10.5	43.3	32.5
Without dependent children present	4	.0	3.9	3.1	3.9	*	5.5	23.1	36.5
Full-time student 15-20 years of age	-	3.6		3.	.5	5.2	*	13.5	23.3
Other child of family head	*	6.4	9.3	8.9	12.8	13.1	16.4	69.6	31.0
Other relative (parent, brother, etc.)	*	*	*	*	STREET, SCHOOLSON	3.6 		6.3	32.5
Not a member of a family (b)	3.0	6.2	6.1	6.1	6.6	4.7	10.4	43.0	27.6
Total	12.3	19.5	27.1	26.9	35.0	34.9	46.4	202.1	30.9
			FEMALI	ES					
Member of a family	12.7	14.7	21.5	16.3	23.4	21.9	35.4	146.0	30.6
Wife	6.8	7.1	10.0	7.0	9.4	5.8	12.5	58.5	26.1
Looking for full-time work	3.8	4.1	5.3	3.4	5.1	3.7	8.5	33.9	29.2
Looking for part-time work	3.0	3.0	4.7	3.6	4.3	*	4.0	24.6	21.9
Not married head of family	4.	.2 ——	4	.1 ——	*	*	3.0	13.9	25.5
Full-time student 15-20 years of age	4.	3	3	.9 ——	4	.3 ——	*	13.8	17.6
Other child of family head	*	3.3	5.4	6.1	9.5	11.5	16.5	54.0	39.8
Other relative (parent, sister, etc.)	*	*	*	*	endonesia processore	— 4.3 —		5.8	33.3
Not a member of a family (b)	*	3.7	3.8	3.0	6.4	3.7	7.4	29.3	30.8
Total	14.0	18.4	25.2	19.3	29.8	25.6	42.8	175.2	30.6
			PERSON	S					
Member of a family	22.1	28.1	42.5	37.1	51.8	52.2	71.3	305.1	31.2
Husband or wife	11.7	12.3	19.2	15.9	21.6	15.7	28.5	124.8	30.3
With dependent children present	8.0	8.1	13.7	10.1	14.5	10.9	18.5	83.8	28.6
Without dependent children present	3.7	4.2	5.4	5.9	7.1	4.8	10.0	41.1	33.6
Not married head of family	4.		3.3	3.	5	*	4.0	17.2	27.7
With dependent children present	3.	7 ——	3.	.9 ——	*	4.3	3	13.0	25.9
Full-time student 15-20 years of age	3.7	3.3	3.3	3.3	3.4	7.8	*	27.4	20.4
Other child of family head	4.4	9.7	14.7	14.9	22.3	24.6	32.9	123.6	34.8
Other relative (parent, brother, etc.)	*	*	3	.5	4.	.6 ——	3.3	12.1	32.9
Not a member of a family (b)	4.2	9.9	9.8	9.2	13.0	8.4	17.8	72.3	28.9
Total	26.3	38.0	52.4	46.2	64.8	60.5	89.2	377.4	30.8

⁽a) Includes 3,300 not married male heads of families whose average duration of current period of unemployment was 37.1 weeks. (b) See note (a) to Table 1.

TABLE 3. FAMILIES WITH SOME UNEMPLOYMENT (a): NUMBER OF FAMILY MEMBERS EMPLOYED, PLACE OF RESIDENCE AND FAMILY SIZE, JULY 1980 (*000 families)

N 1 - CC 2	Number of members in family								
Number of family nembers employed	2	3	4	5	6 or more	Total			
		STAT	TE CAPITAL CITIES	3	and the state of t				
None	16.8	12.2	9.9	4.5	6.3	49.7			
1	15.0	19.5	17.2	9.5	4.6	65.7			
2 or more	• •	8.4	18.0	13.0	11.9	51.2			
Total	31.8	40.2	45.1	26.9	22.7	166.7			
			OTHER AREAS						
None	10.7	8.0	6.7	4.2	3.5	33.1			
1	9.6	9.1	14.9	5.5	5.1	44.2			
2 or more	••	4.5	11.3	9.5	6.8	32.1			
Total	20.3	21.5	32.9	19.3	15.4	109.4			
			TOTAL						
None	27.5	20.2	16.6	8.7	9.8	82.8			
1	24.6	28.6	32.1	15.0	9.7	109.9			
2 or more		12.9	29.4	22.5	18.6	83.4			
Total	52.1	61.7	78.0	46.2	38.1	276.1			

⁽a) Excludes a small number of families where either the husband or wife was out of scope of the survey. Includes families with persons stood down without pay for less than four weeks (see paragraph 7 of the explanatory notes).

TABLE 4. FAMILIES WITH SOME UNEMPLOYMENT (a): TYPE OF FAMILY, NUMBER OF DEPENDENT CHILDREN AND PLACE OF RESIDENCE, JULY 1980 ('000 families)

		('0	00 families)						
	No dep	endent ci	hildren 15-20	years	Some de	pendent	children 15-2	0 years	
	Num		pendent child 15 years	lren	Num		pendent child 15 years	dren	
Type of family	None	1	2 or more	Total	None	1	2 or more	Total	Total
		STATE (CAPITAL CI	ries					
Married couple families	49.8	20.8	34.4	104.9	10.9	9.1	7.9	27.9	132.8
One or both spouses unemployed Husband unemployed, wife employed Husband unemployed, wife not in the	23.2	15.0	28.7	66.9 5.9	*	*	3.1	7.9	74.8 6.7
labour force	8.5	4.7	11.9	25.1	*	*	*	*	27.4
Husband employed, wife unemployed Other (b)	7.5 4.6	7.2	12.9	27.5 8.4	*	*	3.7——	4.3	31.8 8.9
Neither spouse unemployed	26.5	5.8	5.7	38.0	8.6	6.6	4.8	20.0	58.0
Husband and wife both employed Other (c)	11.3 15.3	3.5	3.0	17.8 20.2	5.0 3.6	4.2	*	11.3 8.7	29.1 28.9
Other families	17.9	5.8	4.6	28.3	3.6	*	*	5.5	33.8
Head unemployed (d) Other (i.e. family member	3.2	3.4	3.3	9.9	*	*	*	*	11.2
other than head unemployed)	14.7	*	*	18.4	*	*	*	4.3	22.7
All families	67.7	26.6	39.0	133.2	14.5	10.4	8,5	33.4	166.7
		OT	HER AREAS						
Married couple families	33.1	14.1	22.6	69.7	8.6	5.8	5.4	19.7	89.5
One or both spouses unemployed Husband unemployed, wife employed	16.0	7.3	19.3	42.6 4.7	*	*	*	4.1	46.7 5.1
Husband unemployed, wife not in the labour force	6.2	*	9.1	17.6	*	*	*	*	19.6
Husband employed, wife unemployed Other (b)	6.4	3.7	7.8	17.8	*	*	*	*	19.3
Neither spouse unemployed	17.1	6.9	3.2	27.2	7.3	4.3	4.1	15.6	42.8
Husband and wife both employed Other (c)	4.7 12.4	4.9	*	7.2 19.9	3.8 3.5	*	*	8.4 7.2	15.6 27.2
Other families	8.1	5.3	3.3	16.7 5.7	*	*	*	3.2	20.0
Head unemployed Other (i.e. family member other than head unemployed)	6.9	*	*	11.0	*	*	*	*	13.7
All families	41,2	19.4	25,9	86.5	9.9	6.7	6.4	23.0	109.4
			TOTAL						
Married couple families	82.8	34.9	56.9	174.7	19.4	15.0	13.2	47.6	222.3
One or both spouses unemployed Husband unemployed, wife employed	39.2 5.2	22.3	48.0	109.5	3.5	4.0	4.4	12.0	121.5 11.8
Husband unemployed, wife not in the labour force	14.7	7.0	21.0	42.7	*	*	*	4.3	47.0
Husband employed, wife unemployed Other (b)	13.9 5.4	10.8	20.7 3.5	45.4 10.9	*	*	4.6	5.7	51.1 11.7
Neither spouse unemployed	43.6	12.6	8.9	65.2	15.9	10.9	8.8	35.6	100.8
Husband and wife both employed Other (c)	15.9 27.7	5.4 7.2	3.7 5.3	25.0 40.1	8.8 7.1	6.6 4.3	4.3 4.5	19.7 15.9	44.7 56.1
Other families	26.0	11.1	7.9	45.0	4.9	*	*	8.8	53.8
Male head unemployed Female head unemployed	*	5.2	4.5	3.3 12.3	*	*	*	*	3.5 13.9
Other (i.e. family member other than head unemployed)	21.6	4.7	3.1	29.4	3.6	*	*	7.0	36.3
-			64.8	219.7	24.4	17.1	14.9	56.4	276.1
All families	108.8	46.0	04.0	217.7	2-77	1/.1	17.7		210.

⁽a) See note (a) to Table 3. (b) Comprises 8,500 families (6,400 in State capital cities) with both spouses unemployed and a small number of families with the husband not in the labour force and the wife unemployed. (c) Comprises families where both spouses were not in the labour force or where one spouse was employed and the other was not in the labour force. (d) Includes 9,300 families with an unemployed female head.

TABLE 5. FAMILIES WITH SOME UNEMPLOYMENT (a): TYPE OF FAMILY, NUMBER OF FAMILY MEMBERS EMPLOYED AND UNEMPLOYED AND PLACE OF RESIDENCE, JULY 1980 ('000 families)

		State cap	oital cities	5		Other	areas			To	tal	
	Number employed in family				Λ		employed mily	d	1	Number e in fa		d
Type of family	None	1	2 or more	Total	None	1	2 or more	Total	None	1	2 or more	Tota
		ONE F	AMILY I	MEMBEI	R UNEM	PLOYEI)				18	
Married couple families	26.0	49.8	42.5	118.4	18.4	35.7	27.2	81.2	44.4	85.5	69.7	199.
With dependent children present	17.9	32.4	25.7	76.0	11.6	23.1	17.0	51.7	29.5	55.5	42.7	127.
Without dependent children present	8.2	17.4	16.8	42.3	6.8	12.6	10.2	29.6	15.0	30.0	27.0	71.
Other families with a male head	*	3.3	*	5.9	*	*	*	*	*	4.6	*	8.
Without dependent children present	*	3	.6	4.0	*	*	*	*	*	3.6	*	5.
Other families with a female head	13.7	8.2	*	24.9	8.9	3.6	*	14.5	22.6	11.9	4.9	39.
With dependent children present	8.8	*	*	12.9	6.3	*	*	9.5	15.1	4.8	*	22.
Without dependent children present	4.9	5.7	*	12.0	*	*	*	5.0	7.5	7.1	*	17.
All families	40.8	61.3	47.0	149.1	28.2	40.7	29.7	98.6	69.0	102.0	76.7	247.
With dependent children present	27.3	35.7	27.8	90.7	18.7	25.7	18.1	62.5	46.0	61.3	45.8	153.
Without dependent children present	13.4	25.6	19.3	58.4	9.5	15.0	11.6	36.1	23.0	40.6	30.9	94.
	TWO	OR MO	RE FAM	ILY MEI	MBERS I	UNEMPI	LOYED					
Married couple families	7.5	*	*	14.5	3.0	*	*	8.2	10.5	5.5	6.7	22.
With dependent children present	3.5	*	*	7.1	*	*	*	5.3	5.7	3.3	3.3	12.
Without dependent children present	4.0	*	*	7.4	*	*	*	*	4.8	*	3.3	10.
All families	9.0	4.4	4.2	17.6	4.8	3.5	ąłr	10.8	13.8	8.0	6.7	28.
With dependent children present	4.2	*	*	8.5	*	*	*	6.4	7.0	4.6	3.3	14.
Without dependent children present	4.8	*	*	9.1	*	*	*	4.4	6.8	3.4	3.3	13.
				TOTAI	,							
Married couple families	33.5	52.6	46.7	132.8	21.4	38.4	29.6	89.5	54.9	91.0	76.3	222.
With dependent children present	21.4	34.1	27.6	83.1	13.8	24.8	18.4	57.0	35.2	58.9	46.0	140
Without dependent children present	12.1	18.6	19.1	49.8	7.7	13.6	11.2	32.5	19.8	32.2	30.3	82
Other families with a male head	*	3.9	*	6.9	*	*	*	3.7	3.1	5.3	*	10
Without dependent children present	*	*	*	4.6	*	*	*	*	*	3.9	*	6
Other families with a female head	14.9	9.1	*	27.0	9.9	4.5	*	16.3	24.7	13.6	4.9	43.
With dependent children present	9.4	*	*	13.8	6.7	*	*	10.4	16.1	5.7	*	24
Without dependent children present	5.5	6.2	*	13.1	3.1	*	*	5.9	8.6	7.9	*	19
All families	49.7	65.7	51.2	166.7	33.1	44.2	32.1	109.4	82.8	109.9	83.4	276
With dependent children present	31.5	38.1	29.7	99.2	21.5	27.9	19.5	68.9	53.0	65.9	49.2	168
Without dependent children present	18.2	27.7	21.6	67.5	11.5	16.4	12.6	40.5	29.8	44.0	34.2	107

⁽a) See note (a) to Table 3.

TABLE 6. MARRIED COUPLE FAMILIES WITH HUSBAND UNEMPLOYED AND OTHER FAMILIES WITH HEAD UNEMPLOYED (a): NUMBER OF FAMILY MEMBERS EMPLOYED AND PLACE OF RESIDENCE, JULY 1980
('000 families)

	St	State capital cities			Other areas			Total	
	Number employed in family			Number employed in family			Number employed in family		
Type of family	None	1 or more	Total	None	1 or more	Total	None	1 or more	Total
Married couple families with husband									
unemployed	28.5	12.0	40.5	17.7	9.1	26.8	46.2	21.1	67.3
With dependent children present	19.7	6.3	26.0	12.8	5.0	17.8	32.5	11.3	43.7
Without dependent children present	8.9	5.7	14.5	4.9	4.2	9.0	13.7	9.8	23.6
Other families with head unemployed	7.5	3.6	11.2	5.3	*	6.3	12.8	4.6	17.4
Female head unemployed	6.7	*	9.3	3.8	*	4.6	10.5	3.4	13.9
With dependent children present	6.4	*	7.1	3.8	*	4.2	10.2	*	11.3
All families	36.1	15.6	51.6	23.0	10.1	33.1	59.0	25.7	84.8
With dependent children present	26.7	7.2	33.9	17.5	5.3	22.8	44.2	12.5	56.7
Without dependent children present	9.4	8.4	17.8	5.5	4.8	10.3	14.9	13.2	28.1

⁽a) Excludes a small number of families where either the husband or wife was out of scope of the survey. Includes families with persons stood down without pay for less than four weeks (see paragraph 7 of the explanatory notes).

TABLE 7. MARRIED COUPLE FAMILIES WITH HUSBAND UNEMPLOYED AND OTHER FAMILIES WITH HEAD UNEMPLOYED (a): DURATION OF CURRENT PERIOD OF UNEMPLOYMENT OF HUSBAND OR HEAD, JULY 1980 ('000 families)

	Dura	Duration of current period of unemployment of husband or head (weeks)								
Type of family	Under 2	2 and under 4	4 and under 8	8 and under 13	13 and under 26	26 and under 39	39 and over	Total		
Married couple families with husband										
unemployed	5.9	5.4	9.1	8.9	12.2	9.9	16.0	67.3		
With dependent children present	3.2	3.4	5.3	5.8	8.3	7.2	10.5	43.7		
Without dependent children present	*	*	3.7	3.1	3.9	*	5.5	23.6		
Other families with head unemployed	4.	.6	3.3	*	4.0	0	4.0	17.4		
Male head unemployed	*	*	*	*	*	*	*	3.5		
Female head unemployed	4.	.2	4	.1 ——	*	*	3.0	13.9		
With dependent children present	3.	.7	3	.9	*	4.	.3	13.0		
Without dependent children present	*	*	*	*	*	*	*	4.5		
All families	8.3	7.6	12.3	10.4	14.2	11.9	20.1	84.8		
With dependent children present	4.9	5.4	7.9	7.1	9.4	8.6	13.4	56.7		
Without dependent children present	3.4	*	4.4	3.3	4.8	3.3	6.6	28.1		

⁽a) See note (a) to Table 6.

TABLE 8. MARRIED COUPLE FAMILIES WITH HUSBAND UNEMPLOYED: EMPLOYMENT STATUS OF WIFE AND DURATION OF CURRENT PERIOD OF UNEMPLOYMENT OF HUSBAND (a), JULY 1980 ('0000 families)

Duration of current period of unemployment of husband (weeks)								
Employment status of wife	Under 2	2 and under 4	4 and under 8	8 and under 13	13 and under 26	26 and under 39	39 and over	Total
Employed		4.6		4	.3	*	*	11.8
Unemployed	*	*	*	3	.0	*	*	8.5
Not in the labour force	3.8	*	6.5	5.2	8.6	8.2	11.9	47.0
Total	5.9	5.4	9.1	8.9	12.2	9.9	16.0	67.3

⁽a) See note (a) to Table 6.

TABLE 9. PERSONS LOOKING FOR WORK : MAIN DIFFICULTY IN FINDING WORK, PLACE OF RESIDENCE AND BIRTHPLACE, JULY 1980

				Place of re	sidence	Birth	place
Main difficulty in finding work	Males	Females	Total	State capital cities	Other areas	Australia 7.6 36.2 * 7.8 7.6 16.9 9.8 23.0 2.2 32.2 1.3 43.3 2.2 75.4 7.2 13.5 6.1 13.0 1.6 272.5 3.9 4.1 2.5 13.3 * 2.9 5.4 6.2 6.9 8.4 8.6 11.8 5.0 15.9 6.9 27.7 5.1 5.0	Oversea
		NUMBER (000)				
Own ill health or handicap	9.9	4.7	14.6	9.1	5.5	11.1	3.6
Considered by employers to be too young							
or too old	25.1	23.9	49.0	31.4	17.6	36.2	12.9
Unsuitable hours	*	8.7	10.6	8.6	*	7.8	*
Too far to travel/transport problems	12.0	11.0	23.0	15.4	7.6	16.9	6.1
Lacked necessary education, training or skills	17.6	12.6	30.2	20.3	9.8	23.0	7.2
Insufficient work experience	18.9	22.4	41.3	29.1	12.2	32.2	9.1
No vacancies in line of work	36.1	26.1	62.2	40.9	21.3	43.3	18.9
No vacancies at all	60.3	43.6	103.9	51.7	52.2	75.4	28.5
Other difficulties (a)	12.0	13.9	26.0	18.8	7.2	13.5	12.5
No difficulties reported	8.1	8.3	16.5	10.4	6.1	13.0	3.4
Total	202.1	175.2	377.4	235.8	141.6	272.5	104.9
		PER CEN	IT				
Own ill health or handicap	4.9	2.7	3.9	3.9	3.9	4.1	3.4
Considered by employers to be too young							
or too old	12.4	13.7	13.0	13.3	12.5	13.3	12.3
Unsuitable hours	*	4.9	2.8	3.6	*	2.9	*
Too far to travel/transport problems	5.9	6.3	6.1	6.5	5.4	6.2	5.8
Lacked necessary education, training or skills	8.7	7.2	8.0	8.6	6.9	8.4	6.9
Insufficient work experience	9.4	12.8	10.9	12.3	8.6	11.8	8.6
No vacancies in line of work	17.9	14.9	16.5	17.4	15.0	15.9	18.0
No vacancies at all	29.8	24.9	27.5	21.9	36.9	27.7	27.2
Other difficulties (a)	6.0	8.0	6.9	8.0	5.1	5.0	11.9
No difficulties reported	4.0	4.8	4.4	4.4	4.3	4.8	3.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

⁽a) Includes 6,500 persons whose main difficulty was language problems or discrimination against migrant or racial groups.

TABLE 10. PERSONS LOOKING FOR WORK : MAIN DIFFICULTY IN FINDING WORK, AGE AND PERIODS OF UNEMPLOYMENT IN THE PREVIOUS TWELVE MONTHS, JULY 1980 ('000)

		Age grou	p (years)	Periods of u			
Main difficulty in finding work	15-19	20-24	25-34	35 and over	One	Two or more	Total
Own ill health or handicap	*		5.4	- 6.5	12.4	*	14.6
Considered by employers to be too young							
or too old	13.1	9.4	5.0	21.5	41.8	7.2	49.0
Unsuitable hours	*	*	4.9	3.3	9.4	*	10.6
Too far to travel/transport problems	8.9	5.6	4.6	4.0	16.7	6.3	23.0
Lacked necessary education, training or skills	14.6	7.8	5.7	*	24.4	5.7	30.2
Insufficient work experience	18.5	14.6	4.9	3.3	33.7	7.6	41.3
No vacancies in line of work	11.4	14.8	20.1	15.9	50.4	11.9	62.2
No vacancies at all	40.9	20.9	20.4	21.7	79.5	24.5	103.9
Other difficulties (a)	4.2	6.4	9.3	6.0	22.7	3.2	26.0
No difficulties reported	5.7	3.5	3.6	3.7	13.1	3.4	16.5
Total	121.8	86.2	81.2	88.1	304.1	73.3	377.4

⁽a) See note (a) to Table 9.

TABLE 11. PERSONS LOOKING FOR WORK : MAIN DIFFICULTY IN FINDING WORK AND DURATION OF CURRENT PERIOD OF UNEMPLOYMENT, JULY 1980

		Duration o	of current p	eriod of ur	nemployme	nt (weeks)			
Main difficulty in finding work	1 and under 4	4 and under 8	8 and under 13	13 and under 26	26 and under 39	39 and over	Total	Per cent of total	Average duration
\			ON TOWN ON STATE OF S	- ' 000 -	akanan da	in Rubert Martinestern von der ette state		%	weeks
Own ill health or handicap	3	.2	*	3	.3	7.0	14.6	3.9	58.5
Considered by employers to be too young									
or too old	4.2	5.9	4.7	7.8	10.0	16.4	49.0	13.0	41.7
Unsuitable hours	4	.7	3	.6 ——	*	*	10.6	2.8	21.3
Too far to travel/transport problems	3.2	3.3	3.7	4.4	3.9	4.5	23.0	6.1	26.7
Lacked necessary education, training or skills	3.1	3.0	3.2	6.0	6.7	8.1	30.2	8.0	34.4
Insufficient work experience	4.0	4.1	3.9	8.8	8.5	12.2	41.3	10.9	38.1
No vacancies in line of work	14.6	10.5	8.7	11.0	7.9	9.4	62.2	16.5	22.3
No vacancies at all	16.0	15.0	14.9	17.1	18.0	22.9	103.9	27.5	28.7
Other difficulties (a)	4.3	4.2	3.2	5.1	*	6.6	26.0	6.9	30.6
No difficulties reported	11.0	3	.5	*	*	*	16.5	4.3	5.6
Total	64.3	52.4	46.2	64.8	60.6	89.2	377.4	100.0	30.8

⁽a) See note (a) to Table 9.

TABLE 12. PERSONS LOOKING FOR WORK : MAIN DIFFICULTY IN FINDING WORK, STATES, JULY 1980 ('000)

Main difficulty in finding work	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust. (a)
Own ill health or handicap	5.6	*	*	2.1	*	*	14.6
Considered by employers to be too young							
or too old	17.1	11.5	8.2	5.8	4.4	*	49.0
Unsuitable hours	*	4.3	*	*	*	*	10.6
Too far to travel/transport problems	8.4	7.2	3.1	2.0	*	*	23.0
Lacked necessary education, training or skills	9.0	7.7	4.4	5.5	2.4	1.0	30.2
Insufficient work experience	14.6	12.7	4.3	5.2	2.8	*	41.3
No vacancies in line of work	19.8	16.0	11.5	7.2	5.1	1.4	62.2
No vacancies at all	32.9	27.3	16.2	12.5	10.2	3.0	103.9
Other difficulties (b)	6.9	7.4	4.2	2.2	3.8	*	26.0
No difficulties reported	4.3	4.7	3.4	*	2.0	*	16.5
Total	121.9	101.5	58.4	44.2	34.7	8.9	377.4

⁽a) Includes the Northern Territory and the Australian Capital Territory (6,400). (b) See note (a) to Table 9.

TABLE 13. PERSONS LOOKING FOR WORK : ALL DIFFICULTIES REPORTED IN FINDING WORK, STATES, JULY 1980 ('000)

All difficulties in finding work	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust. (a)
		MALES	3				
Own ill health or handicap	7.1	*	2.9	3.8	2.0	1.1	20.7
Considered by employers to be too young					200		
or too old	21.0	12.6	8.4	8.8	5.8	1.2	59.0
Unsuitable hours	*	3.8	*	*	*	*	8.3
Too far to travel/transport problems	14.6	9.6	5.6	5.2	4.0		40.0
Lacked necessary education, training or skills	19.5	13.6	8.7	8.6	7.3	2.2	60.4
nsufficient work experience	19.0	15.4	6.2	6.8	5.9	1.0	55.0
No vacancies in line of work	30.5	19.7	12.7	11.0	9.3	2.3	87.3
No vacancies at all	36.7	24.5	15.5	14.6	10.2	2.7	106.2
Other difficulties (b)	8.2	8.4	3.1	2.3	3.6	*	26.9
No difficulties reported	*	*	*	*	*	*	8.1
		FEMALI	ES				
Own ill health or handicap	*	*	**	*	*	*	10.4
Considered by employers to be too young							
or too old	17.7	16.5	10.8	7.3	6.3	1.4	61.2
Unsuitable hours	5.7	6.1	3.5	2.0	aje	*	19.2
Too far to travel/transport problems	13.3	11.1	3.7	4.6	4.0	*	37.5
Lacked necessary education, training or skills	14.7	11.1	6.1	7.0	3.5	*	44.3
Insufficient work experience	16.3	14.9	8.8	7.7	3.8	1.1	54.0
No vacancies in line of work	19.0	17.3	11.8	8.3	5.0	1.1	63.8
No vacancies at all	25.0	21.9	14.5	9.1	6.9	1.9	80.3
Other difficulties (b)	7.5	7.1	5.1	2.7	2.9	*	26.9
No difficulties reported	*	*	*	*	*	*	8.3
		PERSON	NS				
Own ill health or handicap	10.5	6.7	4.2	5.1	2.4	1.4	31.0
Considered by employers to be too young							
or too old	38.8	29.2	19.2	16.1	12.1	2.5	120.3
Unsuitable hours	7.3	10.0	4.6	2.4	2.6	*	27.6
Too far to travel/transport problems	27.9	20.6	9.3	9.8	8.0	1.2	77.5
Lacked necessary education, training or skills	34.2	24.7	14.8	15.6	10.8	3.1	104.6
Insufficient work experience	35.3	30.3	15.0	14.5	9.6	2.2	109.0
No vacancies in line of work	49.5	37.0	24.6	19.4	14.3	3.3	151.2
No vacancies at all	61.7	46.4	30.0	23.7	17.0	4.5	186.5
Language difficulties	6.5	5.8	*	*	28	*	15.6
Other difficulties	9.2	9.7	7.2	4.1	5.4	1.3	38.2
No difficulties reported	4.3	4.7	3.4	*	2.0	*	16.5

⁽a) Includes the Northern Territory and the Australian Capital Territory. (b) Includes persons who reported language difficulties.

NOTE: Because some respondents reported more than one difficulty in finding work, the estimates in this table do not agree with those in tables which show only the main difficulty.

TABLE 14. PERSONS LOOKING FOR WORK : ALL DIFFICULTIES REPORTED IN FINDING WORK, PLACE OF RESIDENCE AND BIRTHPLACE, JULY 1980

				Place of re	sidence	Birth	place
All difficulties in finding work	Males	Females	Total	State capital cities	Other areas	Australia 22.2 89.4 20.4 55.2 79.3 82.0 108.2 138.2 * 27.1 ** ** ** ** ** ** ** ** ** ** ** ** **	Overseas
		NUMBER ('	000)				
Own ill health or handicap	20.7	10.4	31.0	20.2	10.8	22.2	8.9
Considered by employers to be too young							
or too old	59.0	61.2	120.3	77.2	43.1	89.4	30.9
Unsuitable hours	8.3	19.2	27.6	20.6	7.0	20.4	7.2
Too far to travel/transport problems	40.0	37.5	77.5	52.5	25.0	55.2	22.3
Lacked necessary education, training or skills	60.4	44.3	104.6	66.0	38.6	79.3	25.3
Insufficient work experience	55.0	54.0	109.0	73.6	35.4	82.0	27.1
No vacancies in line of work	87.3	63.8	151.2	93.3	57.8	108.2	42.9
No vacancies at all	106.2	80.3	186.5	101.9	84.6	138.2	48.3
Language difficulties	8.1	7.5	15.6	14.4	*	aje	13.3
Other difficulties (a)	18.8	19.4	38.2	23.9	14.3	27.1	11.1
PERCENTAGE OF PERSO	NS LOOKIN	G FOR WORK	WHO REP	ORTED SPECIF	IC DIFFIC	ULTIES	
Own ill health or handicap Considered by employers to be too young	10.2	5.9	8.2	8.6	7.6	8.1	8.5
or too old	29.2	34.9	31.9	32.7	30.4	32.8	29.5
Unsuitable hours	4.1	11.0	7.3	8.7	4.9		6.9
Too far to travel/transport problems	19.8	21.4	20.5	22.3	17.7	20.3	21.3
Lacked necessary education, training or skills	29.9	25.3	27.7	28.0	27.3		24.1
Insufficient work experience	27.2	30.8	28.9	31.2	25.0	30.1	25.8
No vacancies in line of work	43.2	36.4	40.1	39.6	40.9	39.7	40.9
No vacancies at all	52.5	45.8	49.4	43.2	59.8	50.7	46.1
		4.3	4.1	6.1	aje	*	12.7
Language difficulties	4.0	7.5				10.0	10.6

⁽a) Includes discrimination against migrants or racial groups. See NOTE to Table 13.

TABLE 15. PERSONS LOOKING FOR WORK : EDUCATIONAL ATTAINMENT AND AGE, JULY 1980 ('000)

		(000)			
			Age group (years)		
Educational attainment	15-19	20-24	25-34	35 and over	Total
		MALES			
With post-school qualifications (a)	*	9.9	13.5	15.8	40.5
Degree or equivalent	*	*	*	*	5.7
Trade, technical level	*	7.9	10.9	13.2	33.5
Without post-school qualifications (b)	45.6	37.0	30.1	38.5	151.2
Attended highest level of			4.0	4.0	22.5
secondary school available	4.8	10.5	4.3	4.0	23.5
Did not attend highest level of					
secondary school and left at age -					
16 or 17 years	16.6	11.9	6.7	4.4	39.6
14 or 15 years	23.7	12.9	16.0	21.0	73.5
13 years or under	*	*	*	9.0	12.4
Total (c)	40.8	26.5	25.9	34.5	127.6
Still at school (d)	10.1	*	*	*	10,1
Total	57.2	46,8	43.7	54.4	202.1
		FEMALES			
With post-school qualifications (a)	8.4	11.6	13.6	9.2	42.8
Degree or equivalent	*	*	3.8	*	5.7
Trade, technical level	7.9	10.1	9.2	8.1	35.4
Without post-school qualifications (b) Attended highest level of	44.6	27.8	24.0	24.5	120.9
secondary school available	6.2	8.1	3.4	3.0	20.6
Did not attend highest level of secondary school and left at age —					
16 or 17 years	17.9	9.5	7.5	4.8	39.7
14 or 15 years	19.7	9.6	11.8	11.8	52.9
13 years or under	*	*	*	4.8	6.7
Total (c)	38.4	19.7	20.6	21.5	100.2
Still at school (d)	11.6	*	*	*	11.6
	,		27.5	22.5	
Total	64.6	39.4	37.5	33.7	175.2
		PERSONS			
With post-school qualifications (a)	9.9	21.4	27.0	25.0	83.3
Degree or equivalent	*	*	5.7	3.1	11.4
Trade, technical level	9.4	18.0	20.2	21.3	68.9
Without post-school qualifications (b)	90.2	64.8	54.1	63.0	272.0
Attended highest level of secondary schod available	11.0	18.5	7.6	7.0	44.2
Did not attend highest level of secondary school and left at age —					
16 or 17 years	34.5	21.4	14.3	9.2	79.3
14 or 15 years	43.4	22.4	27.7	32.8	126.4
13 years or under	*	*	3.7	13.8	19.1
Total (c)	79.2	46.2	46.5	56.0	227.9
Still at school (d)	21.7	*	*	*	21.7
Total	121.8	86.2	81.2	88.1	377.4

⁽a) Includes a small number of persons with other post-school qualifications. (b) Includes a small number of persons with no formal education. (c) Includes persons who left school aged 18 years or over. (d) Although still at school, these persons were actively looking for work.

TABLE 16. PERSONS LOOKING FOR WORK: EDUCATIONAL ATTAINMENT AND DURATION OF CURRENT PERIOD OF UNEMPLOYMENT, JULY 1980

		Dui	ation of cu	rrent period	of unemplo	oyment (wee	eks)			
Educational attainment	Under 2	2 and under 4	4 and under 8	8 and under 13	13 and under 26	26 and under 39	39 and over	Total	Average duration	
				- '0	00 –				weeks	
With post-school qualifications (a)	8.3	9.9	11.2	11.7	15.7	9.5	17.0	83.3	27.2	
Trade, technical level	7.3	8.7	9.3	10.1	11.6	8.5	13.6	68.9	27.1	
Without post-school qualifications (b) Attended highest level of	15.3	25.2	38.5	31.4	46.5	44.2	70.8	272.0	32.9	
secondary school available Did not attend highest level of	3.4	5.7	6.1	5.3	7.6	6.2	9.9	44.2	28.6	
secondary school and left at age – 18 years or over	*	*	*	*	*	*	*	3.0	40.6	
16 or 17 years	4.7	5.8	11.7	9.9	13.4	13.9	19.9	79.3	30.3	
14 or 15 years	5.5	12.5	17.5	13.7	22.3	22.0	32.9	126.4	33.5	
13 years or under	*	*	3.0		4.7	*	7.2	19.1	48.4	
Total	11.9	19.5	32.4	26.1	39.0	38.1	60.9	227.9	33.7	
Still at school (c)	5	5.6 ——	*	3.1	*	6.7	*	21.7	16.9	
Total	26.3	38.0	52.4	46.2	64.8	60.6	89.2	377.4	30.8	

⁽a) Includes a small number of persons with a degree or equivalent or other post-school qualification. (b) Includes a small number of persons with no formal education. (c) Persons who, although still at school, were actively looking for work.

TABLE 17. PERSONS LOOKING FOR WORK: WHETHER WOULD MOVE INTERSTATE OR INTRASTATE, PLACE OF RESIDENCE AND AGE, JULY 1980 ('000)

			(000)						
B B						2	Place of 1	esidence	
	***************************************		Age grou	p (years)			State		
						55 and	capital	Other	
	15-19	20-24	25-34	35-44	45-54	over	cities	areas	Total
		INT	ERSTATE N	MOBILITY			ple mani		
If offered a suitable job —			- 1						
Would move interstate	28.9	28.4	19.7	8.5	5.3	*	56.0	37.0	93.0
Would not move interstate	80.2	46.1	53.0	26.4	24.8	13.9	153.6	90.8	244.4
Moving interstate would depend on									
certain conditions (a)	9.4	8.4	6.8	3	.9	*	17.9	11.7	29.6
Job conditions	4.2	5.5	3	.7	*	*	9.6	4.8	14.4
Undecided	3.4	3.3	*	*	*	*	8.2	*	10.4
Total	121.8	86.2	81.2	38.3	31.9	18.0	235.8	141.6	377.4
		INT	RASTATE I	MOBILITY					
If offered a suitable job –									
Would move intrastate	50.1	41.5	27.9	11.9	9.5	4.8	84.0	61.7	145.7
Would not move intrastate	58.2	32.9	45.3	21.3	19.8	11.1	123.9	64.6	188.6
Moving intrastate would depend on									
certain conditions (a)	10.8	9.2	6.1	3.9	3	3.9	20.1	13.9	33.9
Job conditions	4.6	4.5	3.8		3.2 —	*	10.7	6.1	16.8
Undecided		.4	3		*	*	7.8	*	9.2
Total	121.8	86.2	81.2	38.3	31.9	18.0	235.8	141.6	377.4

⁽a) Includes job conditions, personal or family considerations and the specific State/locality.

TABLE 18. PERSONS LOOKING FOR WORK : ACTIVE STEPS TAKEN TO FIND WORK, DURATION OF CURRENT PERIOD OF UNEMPLOYMENT, AGE AND PLACE OF RESIDENCE, JULY 1980 ('000)

Duration of current period Place of residence of unemployment (weeks) Age group (years) State Active steps taken to find work 8 and 26 and 25 and capital Other Under 8 15-24 cities Total during current period of unemployment under 26 areas over over MALES Registered with the Commonwealth Employment Service (CES) and -Took no other active steps 4.8 4.5 4.5 5.8 3.2 9.0 Applied to prospective employers 33.2 51.7 69.0 78.8 75.2 97.6 56.4 154.0 in person or by post or telephone Took other active steps (a) 3.3 3.7 3.1 4.1 6.8 Total registered with the CES 107.5 62.3 169.8 40.4 54.2 75.2 86.9 82.8 Not registered with the CES and -Applied to prospective employers 6.9 16.9 5.8 15.1 14.5 21.0 8.6 29.6 in person or by post or telephone Took other active steps (a) 15.3 9.7 32.4 7.7 6.1 17.1 22.6 Total not registered with the CES 18.6 Total 59.0 61.9 81.3 104.0 98.1 130.1 72.0 202.1 **FEMALES** Registered with the Commonwealth Employment Service (CES) and -5.1 3.3 3.2 7.2 4.4 6.7 4.9 11.6 Took no other active steps Applied to prospective employers in person or by post or telephone 20.3 28.2 50.5 70.9 28.1 54.9 44.0 99.0 Took other active steps (a) 3.6 Total registered with the CES 28.1 32.3 53.8 80.0 34.1 64.1 50.1 114.2 Not registered with the CES and -Applied to prospective employers 15.8 13.0 21.9 34.1 38.4 17.6 56.0 27.3 in person or by post or telephone 3.0 3.2 5.0 Took other active steps (a) 3.4 37.1 41.6 19.5 61.1 16.9 24.0 Total not registered with the CES 29.6 14.6 105.7 175.2 57.7 104.0 71.2 69.6 49.2 68.4 Total **PERSONS** Registered with the Commonwealth Employment Service (CES) and -20.6 12.5 8.1 9.9 6.0 11.6 9.0 Took no other active steps 4.7 Applied to prospective employers 100.4 253.0 149.6 103.3 152.6 in person or by post or telephone 53.5 79.9 119.6 5.7 4.7 6.5 3.9 10.4 3.4 Took other active steps (a) 5.1 86.5 129.0 167.0 117.0 171.6 112.4 284.0 Total registered with the CES 68.5 Not registered with the CES and -Applied to prospective employers 59.5 26.2 85.6 44.2 22.7 18.8 37.1 48.5 in person or by post or telephone 4.0 3.8 4.8 3.0 7.8 Took other active steps (a) 4.0 29.2 93.4 64.2 20.7 41.1 52.4 Total not registered with the CES 48.2 24.5 235.8 141.6 377.4 Total 116.7 111.0 149.7 208.0 169.4

⁽a) Includes persons who contacted friends, relatives or other persons and those who registered with an employment agency other than the CES.

TABLE 19. PERSONS LOOKING FOR WORK : ACTIVE STEPS TAKEN TO FIND WORK AND MAIN DIFFICULTY IN FINDING WORK, JULY 1980 (*000)

	- 3 - 3 8 7 40 -		Mai	n difficulty	in finding v	vork			
Active steps taken to find we during current period of unemple		Con- sidered to be too young/old	Lacked education/ training/ skills	In- sufficient work experience	No vacancies in line of work	No vacancies at all	Other difficul- ties (b)	No difficul- ties reported	Total
Registered with the Commonwealth Er	nployment		Maria de la companya					***************************************	
Service (CES) and -									
Took no other active steps		*	*	*	*	7.8	4.3	*	20.6
Applied to prospective employers									
in person or by post or telephone		35.2	25.3	32.7	40.1	72.0	43.2	4.5	253.0
Took other active steps (a)		*	*	*	*	*	*	*	10.4
Total registered with the CES		38.8	26.7	35.7	44.3	82.2	49.6	6.8	284.0
Not registered with the CES and — Applied to prospective employers									
in person or by post or telephone		9.5	3.0	5.5	17.4	19.7	22.3	8.2	85.6
Took other active steps (a)		*	*	*	*	*	*	*	7.8
Total not registered with the CES		10.3	3.5	5.6	18.0	21.8	24.7	9.7	93.4
Total		49.0	30.2	41.3	62.2	103.9	74.3	16.5	377.4

⁽a) See note (a) to Table 18. (b) Includes own ill health or handicap, unsuitable hours, transport problems, language problems and discrimination against migrant or racial groups.

TABLE 20. PERSONS LOOKING FOR WORK : ACTIVE STEPS TAKEN TO FIND WORK AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, JULY 1980 (2000)

		(000)				
Active stans taken to find monk	Loo	king for full-tim	e work	Look	ing for part-time	work
Active steps taken to find work during current period of unemployment	Males	Females	Persons	Males	Females	Persons
Registered with the Commonwealth Employmer Service (CES) and —	nt					
Took no other active steps Applied to prospective employers	8.7	9.8	18.5	*	*	*
in person or by post or telephone	151.6	92.4	244.0	*	6.6	9.0
Took other active steps (a)	6.1	3.4	9.6	*	*	*
Total registered with the CES	166.3	105.7	272.0	3.4	8.5	11.9
Not registered with the CES and -						
Applied to prospective employers						
in person or by post or telephone	20.4	26.6	47.1	9.2	29.4	38.6
Took other active steps (a)	*	*	*	*	3.6	5.3
Total not registered with the CES	21.5	28.1	49.6	10.9	33.0	43.8
Total	187.9	133.8	321.6	14.3	41.5	55.8

⁽a) See note (a) to Table 18.

TABLE 21. PERSONS LOOKING FOR WORK: WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, DURATION OF CURRENT PERIOD OF UNEMPLOYMENT AND PLACE OF RESIDENCE, JULY 1980 ('000)

		Duration	n of current	period of un	employmen	t (weeks)			
	Under 2	2 and under 4	4 and under 8	8 and under 13	13 and under 26	26 and under 39	39 and over	Total	Average duration
				- '0	00 –	*			weeks
Looking for full-time work –									
State capital cities									
Males	6.4	11.3	16.6	16.5	19.8	19.3	30.1	120.2	32.6
Females	5.8	7.6	13.5	7.6	13.6	9.6	19.8	77.4	31.4
Persons	12.2	18.9	30.1	24.1	33.4	29.0	50.0	197.6	32.1
Other areas									
Males	3.2	6.5	9.0	8.8	13.3	12.1	14.8	67.7	30,1
Females	3.1	4.4	4.7	5.9	9.9	11.9	16.5	56.4	36.3
Persons	6.2	10.8	13.7	14.7	23.3	24.0	31.3	124.0	32.9
Total									
Males	9.6	17.8	25.6	25.3	33.2	31.4	44.9	187.9	31.7
Females	8.8	11.9	18.2	13.5	23.5	21.5	36.3	133.8	33.4
Persons	18.4	29.7	43.8	38.8	56.7	53.0	81.2	321.6	32.4
Looking for part-time work — State capital cities									
Males	*	*	*	*	*	 3.	.8 ——	9.9	21.6
Females	*	4.9	5.4	3.9	3.8	*	4.9	28.3	20.9
Persons	4.8	6.0	6.3	5.1	5.2	4.7	6.1	38.2	21.1
Other areas									
Males	*	*	*	*	*	*	*	4.3	16.8
Females	*	*	*	*	*	*	*	13.2	23.0
Persons	3.1	*	*	*	*	*	*	17.6	21.4
Total									
Males	*	*	*	*	*	3.5	*	14.3	20.2
Females	5.2	6.5	7.1	5.9	6.3	4.1	6.5	41.5	21.6
Persons	7.9	8.2	8.6	7.4	8.1	7.6	7.9	55.8	21.2
Total	26.3	38.0	52.4	46.2	64.8	60.6	89.2	377.4	30.8

TABLE 22. PERSONS LOOKING FOR WORK: NUMBER OF OFFERS OF EMPLOYMENT DURING CURRENT PERIOD OF UNEMPLOYMENT AND PLACE OF RESIDENCE, JULY 1980 ('000)

	Males			Females			Persons		
Number of offers of employment during current period of unemployment	State capital cities	Other areas	Total	State capital cities	Other areas	Total	State capital cities	Other areas	Total
None	108.1	58.7	166.8	88.1	59.3	147.4	196.2	118.0	314.2
1	14.4	9.0	23.3	12.6	7.7	20.3	27.0	16.7	43.7
2 or more	7.6	4.4	12.0	5.0	*	7.5	12.6	6.9	19.5
Total	130.1	72.0	202.1	105.7	69.6	175.2	235.8	141.6	377.4

TABLE 23. PERSONS LOOKING FOR WORK: NUMBER OF OFFERS OF EMPLOYMENT DURING CURRENT PERIOD OF UNEMPLOYMENT, EDUCATIONAL ATTAINMENT AND PLACE OF RESIDENCE, JULY 1980 ('000)

	Λ	Iales	Fen	nales		P	ersons	
	Number	of job offers	Number o	f job offers	Nı	umber of job	offers	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Educational attainment	None	One or more	None	One or more	None	One	Two or more	Total
	F	STATE	CAPITAL C	ITIES			1 /2	
With post-school qualifications (a)	20.8	5.7	19.4	7.2	40.2	9.4	3.5	53.0
Degree or equivalent	3.2	*	3.7	*	6.9	*	*	8.6
Trade, technical level	17.1	4.6	14.6	5.8	31.7	7.7	*	42.1
Without post-school qualifications (b) Attended highest level of	81.8	15.0	63.4	9.5	145.2	15.5	8.9	169.6
secondary school available Did not attend highest level of	13.5	4.2	11.9	*	25.5	3.7	*	31.4
secondary school and left at age -								
16 or 17 years	19.7	3.1	17.7	*	37.4	3.6	*	43.1
14 or 15 years	39.1	6.6	28.4	4.5	67.5	7.1	3.9	78.5
13 years or under	8.2	*	4.7	*	12.9	*	*	14.3
Total (c)	68.2	10.7	51.5	7.8	119.7	11.8	6.7	138.2
Still.at school (d)	5.4	*	5.3	*	10.8	*	*	13.1
Total	108.1	22.0	88.1	17.6	196.2	27.0	12.6	235.8
		CO	THER AREA	S				
With post-school qualifications (a)	10.3	3.7	12.8	3.5	23.1	4.8	*	30.3
Trade, technical level	8.7	3.1	11.9	3.1	20.6	4.0	*	26.8
Without post-school qualifications (b) Attended highest level of	45.6	8.9	41.3	6.7	86.9	11.2	4.3	102.5
secondary school available Did not attend highest level of secondary school and left at age —	5.2	*	6.0	*	11.2	*	*	12.8
16 or 17 years	13.8	3.1	16.7	*	30.5	4.1	*	36.2
14 or 15 years	23.4	4.5	17.0	3.0	40.4	5.2	*	47.9
13 years or under	2J. 4	*	*	*	4.1	3.2	*	
Total (c)	40.4	8.3	35.3	5.7	75.7	10.0	3.9	4.8 89.7
Still at school (d)	*	*	5.2	*	7.8	*	*	0.7
Total	58.7	13.3	59.3	10.3	118.0	16.7	6.9	8 . 7 141.6
		***************************************	TOTAL	2		5.3		
With post-school qualifications (a)	31.1	9.4	32.2	10.6	63.3	14.2	5.8	83.3
Degree or equivalent	4.4	*	4.4	*	8.8	*	*	11.4
Trade, technical level	25.8	7.7	26.5	8.9	52.3	11.6	4.9	68.9
Without post-school qualifications (b) Attended highest level of	127.4	23.8	104.7	16.1	232.1	26.7	13.2	272.0
secondary school available Did not attend highest level of	18.7	4.8	18.0	*	36.7	4.9	*	44.2
secondary school and left at age -					W			
16 or 17 years	33.5	6.2	34.4	5.3	67.8	7.7	3.8	79.3
14 or 15 years	62.4	11.1	45.4	7.5	107.8	12.4	6.2	126.4
13 years or under	11.0	*	6.1	*	17.0	*	*	19.1
Total (c)	108.6	19.0	86.8	13.5	195.4	21.8	10.7	227.9
Still at school (d)	8.1	*	10.5	*	18.1	*	*	21.7
Total .	166.8	35.3	147.4	27.8	314.2	43.7	19.5	377.4

⁽a) Includes persons with other post-school qualifications. (b) Includes persons with no formal education. (c) Includes persons who left school at 18 years or over who did not attend the highest level available. (d) Persons who, although still at school, were actively looking for work.

TABLE 24. PERSONS LOOKING FOR WORK: WHEN LAST WORKED (a)
AND PLACE OF RESIDENCE, JULY 1980
('000)

State capital cities				Other areas				Total				
When last worked	Males	Married women	All females	Persons	Males	Married women	All females	Persons	Males	Married women	All females	Persons
During 1980	66.1	11.4	31.4	97.5	39.6	4.8	19.1	58.7	105.7	16.2	50.5	156.2
During 1979	29.4	7.2	17.5	47.0	13.0	4.8	12.4	25.4	42.4	12.0	30.0	72.4
Before 1979	18.9	21.4	33.7	52.6	9.9	13.6	18.5	28.4	28.7	35.0	52.2	80.9
Never worked	15.7	*	23.0	38.8	9.6	*	19.5	29.1	25.3	3.4	42.6	67.9
Total	130.1	42.8	105.7	235.8	72.0	23.8	6916	141.6	202.1	66.6	175.2	377.4

⁽a) In a full-time job lasting two weeks or more.

TABLE 25. PERSONS LOOKING FOR WORK: NUMBER OF PERIODS OF UNEMPLOYMENT (a) IN PREVIOUS TWELVE MONTHS (b) AND AGE, JULY 1980 ('000)

	***************************************		(000)			·	
Number of periods			Age grou	p (years)			
of unemployment in previous twelve months	15-19	20-24	25-34	35-44	45-54	55 and over	Total
			MALES		3		
One	41.0	32.0	34.9	17.6	16.7	13.0	155.2
Two	11.4	11.5	5.4		4.9	*	33.9
Three or more	4.8	3.3	3.4	*	*	*	13.1
Total	57.2	46.8	43.7	20.3	19.9	14.2	202.1
e ²	s -		FEMALES				
One	51.8	32.4	34.2	16.3	10.8	3.5	149.0
Two	10.4	5.1	3	.6	*	*	19.6
Three or more	*	*	*	*	*	*	6.7
Total	64.6	39.4	37.5	18.0	12.0	3.7	175.2
			PERSONS				
One	92.7	64.4	69.1	33.9	27.5	16.5	304.1
Two	21.8	16.7	8.2	3.3	3.0	*	53.5
Three or more	7.3	5.1	4.0	*		*	19.8
Total	121.8	86.2	81.2	38.3	31.9	18.0	377.4

⁽a) Includes the current period of unemployment. (b) The twelve months up to and including the end of the survey week.

TABLE 26. PERSONS LOOKING FOR WORK: DURATION AND NUMBER OF PERIODS OF UNEMPLOYMENT (a) IN PREVIOUS TWELVE MONTHS (b), JULY 1980 (*000)

		Durat	ion of unem	ployment in [previous twel	ve months (v	veeks)		
Number of periods of unemployment in previous twelve months	1 and under 2	2 and under 4	4 and under 8	8 and under 13	13 and under 26	26 and under 39	39 and under 52	52	Total
				MALES					
One	8.9	9.7	15.8	17.0	23.3	29.0	10.8	40.8	155.2
Two	• •	*	*	3.6	10.1	8.7	8.3	• •	33.9
Three or more	• •	••	*	*	3.9	4.7	*	• •	13.1
Total	8.9	10.4	18.9	22.6	37.3	42.4	20.8	40.8	202.1
				FEMALES					
One	12.8	15.4	16.7	12.0	22.5	23.6	9.3	36.7	149.0
Two	• •	*	*	*	5.4	6.7	4.1		19.6
Three or more	••	••	*	*	*	3.4	*	• •	6.7
Total	12.8	15.7	17.9	14.8	29.0	33.7	14.6	36.7	175.2
		8 2		PERSONS					
One	21.7	25.1	32.5	28.9	45.8	52.5	20.1	77.5	304.1
Two	• •	*	3.2	5.8	15.5	15.4	12.4		53.5
Three or more	• •		3	3.8	5.0	8.1	*	• •	19.8
Total	21.7	26.2	36.8	37.4	66.3	76.1	35.4	77.5	377.4

See notes to Table 25.

TABLE 27. PERSONS LOOKING FOR WORK : DURATION AND NUMBER OF PERIODS OF UNEMPLOYMENT (a) IN PREVIOUS TWELVE MONTHS (b) AND PLACE OF RESIDENCE, JULY 1980 ('000)

Mumban of mania da		Durai	ion of unem	ployment in p	previous twel	ve months (w	veeks)		
Number of periods of unemployment in previous twelve months	1 and under 2	2 and under 4	4 and under 8	8 and under 13	13 and under 26	26 and under 39	39 and under 52	52	Total
			STATE	CAPITAL C	ITIES				
One	13.5	16.3	23.0	19.5	28.2	28.9	12.9	47.8	190.0
Two	••	*	5	.0	10.4	9.1	7.0	• •	32.0
Three or more	••	••	*	*	3.4	5.3	*	• •	13.8
Total	13.5	16.8	26.3	24.1	41.9	43.2	22.2	47.8	235.8
, , , , ,			07	THER AREA	S				
One	8.3	8.8	9.5	9.4	17.6	23.7	7.2	29.7	114.2
Two		*	*	3.1	5.1	6.4	5.4		21.5
Three or more	••	••	*	*	*	3	.4	• •	5.9
Total	8.3	9.4	10.5	13.3	24.3	32.9	13.2	29.7	141.6

See notes to Table 25.

TABLE 28. PERSONS LOOKING FOR WORK WHO FINISHED WORKING IN THEIR LAST FULL-TIME JOB LASTING TWO WEEKS OR MORE IN 1979 OR 1980 : DURATION OF LAST JOB, PLACE OF RESIDENCE AND AGE, JULY 1980 ('000)

	Place of res	idence		Age g	roup (years)		
Duration of last full-time job (a)	State capital cities	Other areas	15-19	20-24	25-34	35 and over	Total
			MALES				
Under 4 weeks	8.2	5.2	4.9	3.6	3.5	*	13.4
4 weeks and under 8 weeks	8.2	6.1	4.0	4.6	*	3.4	14.4
8 weeks and under 26 weeks	22.7	13.6	11.5	12.9	7.5	4.4	36.3
26 weeks and under 1 year	18.3	9.0	6.3	7.4	7.1	6.5	27.3
Total under 1 year	57.5	34.0	26.8	28,5	20.5	15.7	91.4
1 year and under 2 years	12.8	5.3	*	5.9	3.7	5.7	18.1
2 years and under 5 years	13.0	6.9	*	4.8	6.5	6.8	19.9
5 years and over	12.3	6.3	*	*	4.5	12.6	18.7
Total	95.5	52.6	31.4	40.5	35.2	40.7	148.1
			FEMALES				
Under 4 weeks	4.3	3.6	4.1	*	*	*	7.9
4 weeks and under 8 weeks	5.1	*	3.8	*	*	*	7.5
8 weeks and under 26 weeks	14.0	7.3	9.3	5.9	4.5	*	21.4
26 weeks and under 1 year	8.3	6.0	5.9	5.2	*	*	14.3
Total under 1 year	31.7	19.4	23.0	14.2	8.7	5.2	51.1
1 year and under 2 years	5.2	4.3	3.2	3.9	*	*	9.5
2 years and under 5 years	9.4	5.4	*	6.8	4.1	*	14.8
5 years and over	*	*	*	*	*	*	5.0
Total	48.9	31.6	27.7	25.8	16.3	10.7	80.5
			PERSONS				
Under 4 weeks	12.5	8.9	9.0	5.1	4.6	*	21.4
4 weeks and under 8 weeks	13.3	8.5	7.8	6.1	3.6	4.4	21.9
8 weeks and under 26 weeks	36.8	20.9	20.8	18.8	12.0	6.1	57.7
26 weeks and under 1 year	26.6	15.0	12.2	12.7	9.0	7.7	41.6
Total under 1 year	89.2	53.4	49.8	42.7	29.2	20.8	142.6
1 year and under 2 years	18.0	9.7	6.1	9.8	5.7	6.1	27.7
2 years and under 5 years	22.4	12.3	3.2	11.6	10.6	9.2	34.7
5 years and over	15.0	8.7	*	*	6.0	15.2	23.7
Total	144.5	84.1	59.1	66.2	51.5	51.4	228.6

⁽a) Lasting two weeks or more.

TABLE 29. PERSONS LOOKING FOR WORK WHO WERE WAGE OR SALARY EARNERS IN THEIR LAST FULL-TIME JOB LASTING TWO WEEKS OR MORE AND WHO FINISHED WORKING IN THAT JOB IN 1979 OR 1980 : DURATION OF JOB, REASON FOR LEAVING AND AGE, JULY 1980 ('000)

		Age grou	p (years)			Total	
Duration of last full-time job (a)	15-19	20-24	25-34	35 and over	Males	Females	Persons
	LOST LAST JO	OB, RETRENCE	HED OR JOB	TEMPORARY OR	SEASONAL		
Under 8 weeks	11.2	8.4	6.4	6.0	21.1	11.0	32.1
8 weeks and under 26 weeks	14.7	12.0	7.1	3.7	24.1	13.4	37.5
26 weeks and under 1 year	7.0	8.3	4.8	4.4	17.4	7.3	24.6
Total under 1 year	32.9	28.8	18.3	14.2	62.5	31.6	94.1
1 year and under 2 years	3.5	4.4	*	3.1	9.9	3.4	13.3
2 years and under 3 years	*	*	***************************************	3.6 ———	3.8	*	5.9
3 years and under 5 years	*	*		3.6 ———	4.5	*	6.3
5 years and over	*	*	*	7.2	8.5	*	10.0
Total	38.3	37.9	25.7	27.8	89.3	40.3	129.6
		LEFT LAST J	OB FOR OTH	IER REASONS			
Under 8 weeks	5.6	*	*	*	6.4	4.5	10.9
8 weeks and under 26 weeks	5.9	6.4	4.4	*	11.1	7.7	18.8
26 weeks and under 1 year	5.2	4.3	3.3	*	8.7	6.7	15.4
Total under 1 year	16.6	13,3	9.5	5.6	26,2	19.0	45.1
1 year and under 2 years	*	5.2	-	5.3 ———	7.0	5.9	12.8
2 years and under 3 years	*	3.5	3.0	*	3.6	5.5	9.1
3 years and under 5 years	*	4.3	3.0	*	4.6	5.2	9.9
5 years and over	*	*	3.1	4.2	5.5	*	8.3
Total	20.1	27.4	21.3	16.5	46.8	38.4	85.2
			ALL REASON	NS .			1 - 2 - 1
Under 8 weeks	16.7	11.1	8.2	7.0	27.5	15.5	42.9
8 weeks and under 26 weeks	20.6	18.5	11.5	5.7	35.1	21.2	56.3
26 weeks and under 1 year	12.2	12.6	8.1	7.2	26.1	14.0	40.0
Total under 1 year	49.5	42.1	27.8	19.8	88.7	50.6	139.3
1 year and under 2 years	5.8	9.6	5.1	5.6	16.9	9.2	26.1
2 years and under 3 years	*	4.6	5.0	3.6	7.4	7.6	15.0
3 years and under 5 years	*	6.8	4.3	3.8	9.1	7.0	16.2
5 years and over	*	*	4.8	11.4	14.0	4.3	18.3
Total	58.4	65.2	46.9	44.3	136.1	78.7	214.8

⁽a) Lasting two weeks or more.

TABLE 30. PERSONS LOOKING FOR WORK WHO WERE WAGE OR SALARY EARNERS IN THEIR LAST FULL-TIME JOB LASTING TWO WEEKS OR MORE AND WHO FINISHED WORKING IN THAT JOB IN 1979 OR 1980 : REASON FOR LEAVING, JULY 1980

Reason for leaving	Males	Females	Persons	Males	Females	Persons
		- number ('000) -	_		- per cent -	
Retrenched/lost job	69.4	29.1	98.5	51.0	37.0	45.9
Unsatisfactory work arrangements	19.1	9.6	28.7	14.0	12.2	13.4
Own ill health or injury	9.2	5.9	15.0	6.7	7.4	7.0
Job was temporary or seasonal	19.9	11.2	31.1	14.6	14.2	14.5
Returned to studies	3.7	*	5.2	2.7	*	2.4
To marry/have children/look						
after family	*	6.5	6.8	*	8.2	3.2
Changed residence/spouse transferred	3.7	6.3	10.0	2.7	8.0	4.6
Travel/take a holiday	3.2	3.1	6.3	2.3	3.9	2.9
Other	7.6	5.6	13.2	5.6	7.1	6.2
Total	136.1	78.7	214.8	100.0	100.0	100.0

TABLE 31. PERSONS LOOKING FOR WORK WHO WERE WAGE OR SALARY EARNERS IN THEIR LAST FULL-TIME JOB LASTING TWO WEEKS OR MORE AND WHO FINISHED WORKING IN THAT JOB IN 1979 OR 1980 (a):

GROSS WEEKLY PAY (b) IN LAST JOB, PLACE OF RESIDENCE AND AGE, JULY 1980

	Place of re	siaence		Age group			
Gross weekly pay (b) in last full-time job (\$)	State capital cities	Other areas	15-19	20-24	25-34	35 and over	Total
			MALES				
				- '000 -			
Under 60	*	*	3.9	Notice and the second second	*	*	4.2
Under 60 60 and under 80	3.3	*	4.5	*	*	*	5.9
80 and under 80	7.8	3.6	8.7	*	*	*	11.4
		3.4	4.7		1	*	8.3
100 and under 120	5.3		4. <i>1</i> *	6.7	3,1	3.5	16.0
120 and under 140	10.5	5.5	*			4.3	22.3
140 and under 160	13.4	8.9		8.4	6.8		17.3
160 and under 180	11.3	5.9	*	5.0	3.9	6.5	
180 and under 200	9.7	6.6	*	4.8	5.3	5.0	16.3
200 and under 250	14.3	7.4	*	6.0	7.2	7.8	21.7
250 and over	7.8	4.1	*	3.1	*	5.7	12.0
Total	86.0	49.8	30.8	39.8	30.9	34.4	135.8
				– dollars –			
11	167.00	163.50	111.80	167.50	182.00	197.20	165.70
Mean gross weekly pay	167.00	163.30		107.50	102.00	177.20	
			FEMALES				
				- '000 -			
Under 60	*	*	*	*	*	*	1
60 and under 80	4.1	*	5.0	*	*	*	6.9
80 and under 100	6.5	4.8	8.8	*	*	*	11.
100 and under 120	7.2	5.2	6.5	3.7	*	*	12.3
120 and under 140	6.8	6.4	3.2	5.7	*	*	13.3
140 and under 160	7.7	4.2	*	5.9		4.8	12.
160 and under 180	6.3	*	*	3.5	3.4	*	9.
	7.9	3.7	*	3.7	4.9	*	11.0
180 and over	7.9	3.1					
Total	47.5	30.9	27.5	25.1	16.0	9.8	78.4
				dollars –			
Mean gross weekly pay	137.30	129.70	103,90	142.60	156.90	161.10	134.3
			PERSONS				
				- '000 -			
Under 60	3.4	*	3.8	*	*	*	6.
60 and under 80	7.5	5.3	9.6	*	*	*	12.
80 and under 100	14.3	8.4	17.4	3.3	*	*	22.
	12.5	8.6	11.2	6.1	*	*	21.
100 and under 120	17.3	12.0	5.9	12.3	4.9	6.0	29.
120 and under 140	21.2	13.1	4.1	14.3	9.1	6.8	34.
140 and under 160			4.1 *	8.5	7.3	7.8	26.
160 and under 180	17.7	8.7	*	7.7	7.3 7.1	5.1	21.
180 and under 200	13.1	8.4	*		9.6	8.9	26.
200 and under 250	17.5	8.6		6.6			
250 and over	9.2	4.8	*	3.3	3.2	6.6	14.
Total	133.4	80.8	58.2	64.9	46.8	44.3	214.
				– dollars –			
		150.50	108.10	157.90	173.40	189.20	154.2

⁽a) Excludes a small number of persons working for payment in kind. (b) Before tax or anything else was taken out.

TECHNICAL NOTE

Estimation procedure

The estimates are derived from the population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

Reliability of the estimates

- Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings, they are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the survey. 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. 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, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of the likely difference is the relative standard error, which is obtained by expressing the standard error as a percentage of the estimate.
- 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 is given on page 26. These 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 labour force characteristics. However, they will provide an indication of the magnitude of the standard error. An example of the calculation and use of standard errors is as follows: the estimated number of males looking for work who were members of families was 202,100 (Table 2). From the table of standard errors it can be calculated that the estimate has a standard error of about 5,100 and therefore there are about two chances in three that the value that would have been produced if all dwellings had been included in the survey will fall within the range 197,000 to 207,200 and about nineteen chances in twenty that it will fall within the range 191,900 to 212,300.
- 4. The reliability of an estimated percentage or rate, computed by using sample data for both numerator and denominator, depends upon both the size of the numerator and the size of the denominator. For small percentages the relative standard error of the percentage is approximated by the relative standard error of the numerator, which may be obtained from the table. For other percentages the relative standard error will be lower than that of the numerator.

- 5. As the standard errors in the table 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. In the tables in this publication estimates less than the lowest levels shown in the table on page 26 have not been published. Although figures for these small components can in some cases be derived by subtraction, they should not be regarded as reliable.
- 6. Published figures may also be used to estimate the difference between two survey estimates (of numbers or percentages). Such a figure is itself an estimate and is therefore subject to sampling error. The sampling error of the difference between two estimates depends on their standard errors and the relationship (correlation) between them. An approximate standard error (SE) of the difference between two estimates (x-y) may be calculated by the following formula:

$$SE(x - y) = \sqrt{[SE(x)]^2 + [SE(y)]^2}$$

While this formula will only be exact for differences between separate and uncorrelated characteristics or sub-populations it is expected to provide a good approximation for all differences likely to be of interest in this publication.

7. An example of the use of the above formula is as follows: the difference between the estimates of males and females in Australia who were looking for work in July 1980 is 26,900 (202,100-175,200). The standard error of this estimate may be calculated as follows: from the table on page 26, the standard errors of the two original estimates can be approximated as 5,100 and 4,800 respectively. Therefore the standard error of the difference (26,900) is:

 $\sqrt{(5,100)^2 + (4,800)^2}$ or 7,000 (rounded to the nearest 100). Thus there are about two chances in three that the difference that would have been obtained if all dwellings had been included in the survey is within the range 19,900 to 33,900 and about nineteen chances in twenty that it is between 12,900 and 40,900.

8. 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

			E-100 M	160 1		_	Aus	tralia
Size of estimate	N.S.W.	Vic.	Qld – nun	Qld S.A. W.A. – number –		Tas.		Per cent of estimate
1,000						250		
1,500						300		
2,000				460	460	340		
2,500			630	510	510	380		
3,000			690	550	560	410	800	26.7
3,500	920	910	740	590	590	430	860	24.6
4,000	980	960	780	620	630	460	920	23.0
4,500	1,000	1,000	820	650	660	480	970	21.6
5,000	1,100	1,100	860	680	690	500	1,000	20.0
6,000	1,200	1,200	930	730	750	530	1,100	18.0
10,000	1,500	1,400	1,200	900	920	640	1,400	14.0
20,000	2,000	1,900	1,500	1,200	1,200	810	2,000	10.0
50,000	3,000	2,700	2,200	1,600	1,700	1,100	2,900	5.8
100,000	3,900	3,500	2,800	2,100	2,100	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

Estimates below the levels indicated have not been published — see paragraph 5 above.

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