THE LABOUR FORCE AUSTRALIA APRIL 1979

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AUSTRALIAN BUREAU OF STATISTICS Canberra

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1. LABOUR FORCE ESTIMATES

EXPLANATORY NOTES

Introduction

This section contains estimates of the civilian labour force derived from the population survey, which is now conducted monthly. Until February 1978, surveys were conducted in February, May, August and November each year.

2. A summary of the survey results is published in advance of this more detailed publication in *The Labour* Force (Preliminary) (6202.0). Preliminary unemployment estimates are also issued in advance of this publication in Unemployment, Preliminary Estimates (6201.0).

3. Although emphasis in the survey is placed on the regular collection of data on demographic and labour force characteristics of the population, supplementary surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from supplementary surveys are published in publications which are available free on request. A list of titles is given on page 22.

The population survey

The survey is based on a multi-stage area sample 4. of private dwellings (about 30,000 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.), and covers about two-thirds of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers, the interviews generally being conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the survey week). Because of operational problems arising from the Christmas and New Year holidays, the December 1978 survey commenced a week earlier than usual (i.e. on 4 December), but most interviews were conducted during the following week. The January 1979 survey commenced a week later than usual (i.e. on 15 January).

Scope

5. The survey includes 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) non-Australians on tour or holidaying in Australia, and
- (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

Definitions

6. The labour force category to which a person is assigned depends on his *actual activity* (i.e. whether working, looking for work, etc.) during the survey week. The following definitions, which conform closely to the international standard definitions specified by the ILO, relate only to those persons within the scope of the survey.

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7. *Employed persons* comprise all those aged 15 years and over who, during the survey week :

- (a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (including employees, employers and self-employed persons); or
- (b) worked for 15 hours or more without pay in a family business or on a farm (i.e. unpaid family helper); or
- (c) were employees who had a job but were not at work and were : on paid leave; on leave without pay for less than four weeks up to the end of the survey week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the survey week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
- (d) were employers or self-employed persons who had a job, business or farm, but were not at work.

8. Unemployed persons are those aged 15 years and over who were not employed during the survey week, and

- (a) 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;
- or (b) were 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.

9. Unemployed persons looking for first job are those who had never worked for two weeks or more in a full-time job. Prior to November 1977 it comprises persons who had never had a job.

10. The *unemployment rate* for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

11. The *labour force* comprises all persons who, during the survey week, were employed or unemployed, as defined in paragraphs 7 and 8.

12. The labour force participation rate for any group is the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group. Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as not in the labour force), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions.

13. Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week. Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

Hours of work. The figures of aggregate hours 14. and of average hours refer to actual hours worked during the survey week, not hours paid for. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, injury, accident and industrial disputes; and stoppages of work due to bad weather, plant breakdown etc. When hours of work are recorded fractions of an hour are disregarded and this results in slightly lower figures than would be the case if actual time worked was recorded. Persons stood down for the whole of the survey week without pay because of bad weather or plant breakdown at their place of employment are regarded as employed and therefore are included (working no hours) in the calculation of average hours worked. Persons stood down in the survey week for reasons other than bad weather and plant breakdown and waiting to be called back to their job are regarded as unemployed and are therefore excluded from the calculation.

15. *Persons attending school* comprise those who, during the survey week, were enrolled full-time at secondary or high schools. Excluded are persons who were enrolled at universities, colleges of advanced education, technical colleges, other tertiary education institutions, and coaching and business schools. Persons attending school are classified as in the labour force if they were employed or unemployed as defined in paragraphs 7 and 8.

16. Persons not in the labour force are those who, during the survey week, were not in the categories 'employed' or 'unemployed'. This category includes persons who were keeping house (unpaid), attending an educational institution (school, university, etc.), retired, voluntarily inactive, permanently unable to work, inmates of institutions, trainee teachers, members of contemplative religious orders, and persons whose only activity during the survey week was jury service or unpaid voluntary work for a charitable organisation, provided they had not actively looked for work in the four weeks up to the end of the survey week, and

- (a) in the survey week :
 - (i) were without a job, business or farm; or
 - (ii) had worked for less than one hour for pay, profit, commission or payment in kind; or
 - (iii) had worked for less than 15 hours without pay in a family business or farm;
- or (b) had been stood down without pay for four weeks or more up to the end of the survey week.

Classification of industry and occupation

17. Industry is classified according to the Australian Standard Industrial Classification (ASIC) and occupation according to the Classification and Classified List of Occupations, Revised June 1976.

Revision of series

18. Population benchmarks. The population survey estimates are calculated in such a way as to conform to the independently estimated distribution of the population by age and sex. As a consequence, whenever these population "benchmarks" are revised it becomes necessary to revise the labour force estimates also.

19. Survey estimates back to August 1966 have been recalculated to conform to revised population estimates. The estimates take account of results of the 1966, 1971 and 1976 population censuses, including estimates of under-enumeration, and incorporate a revised method of measuring overseas migration gain (i.e. by excluding movements of less than one year's duration). For information concerning these population estimates for the period June 1971 to June 1977 see *Population and Vital Statistics : June Quarter 1977* (3212.0).

20. The new sample and revised questionnaire. Survey estimates for February 1978 and subsequent months have been obtained by using a new sample and revised questionnaire. Estimates for the period August 1966 to November 1977 have been revised in order to provide a series for earlier periods as comparable as possible with the February 1978 and later estimates.

21. The new sample was selected in order to reflect the changes in the distribution of the population shown by the 1976 Population Census results. The questionnaire, which had undergone little change since 1960 except for the inclusion in 1975 of additional questions on job-seeking, was revised to provide more accurate and more detailed information concerning the labour force.

22. Copies of both the current questionnaire and the one previously used, together with a description of the main features of the questionnaire, are contained in *Information Paper : Questionnaires used in the Labour Force Survey* (6232.0).

23. Revised estimates for the period August 1976 to November 1977 were published in the February 1978 issue of this bulletin, which also contains information concerning the methods used in the revision. For periods prior to August 1976 detailed revised estimates are available for August of each year. For February, May and November only broad revised aggregates (as in Table 1) are available. Revised estimates by States and Territories for each August, 1971 to 1978 were published in the December 1978 issue of this publication. State estimates are not available for periods prior to August 1971.

Comparability of series

24. When comparing estimates for February 1978 and subsequent months with those for earlier periods it should be noted that with the introduction of monthly surveys the interviews are now conducted during a two-week period, whereas formerly the period was four weeks. This change of timing may affect the level of the figures for any month, but particularly for months during which the employment status of the population may be changing rapidly.

25. Because of the revisions, the estimates in this bulletin are not comparable with those shown in issues before February 1978 or in the special bulletins entitled *The Labour Force* (6204.0), covering the period 1964 to 1977.

26. The survey periods for February in the years 1971, 1972, 1974 and 1976 were later than in other years, and as a consequence the estimates of the proportion of the population 15 years and over who attended school was correspondingly higher. In addition, in February 1974 the survey period in Queensland was delayed by a further week in order to avoid as far as possible the effects of the flood in the south-east area of the State.

27. Because of the effects of cyclone Tracy the population survey was not conducted in Darwin in February 1975. The estimates for this period therefore exclude Darwin.

Reliability of the estimates

28. Since the estimates in this section 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. An indication of the likely differences is given in the Technical Note, page 20.

Differences between population census and population survey estimates

29. The results of the 1976 population census show that the census labour force figures differ from the estimates derived from the population surveys of May and August 1976.

30. The labour force definition used in the population census is similar to that used in the survey (see paragraphs 6 to 16). However, evidence from census post-enumeration surveys indicates that the personal interview approach, as used in the population survey, tends to identify a larger number of persons as being in the labour force than does the filling in of the questions on the census schedule by the householder. In addition, the post-enumeration survey following the 1976 census showed an under-enumeration of the population of 2.71 per cent. The published census labour force figures have not been adjusted for any under-enumeration.

31. These considerations should be borne in mind if comparisons of the total labour force or of labour force participation rates are made between the 1976 census and the 1976 labour force survey estimates.

Seasonally adjusted estimates

32. The move to the higher level of unemployment since 1974 appears to have been accompanied by shifts in the pattern of seasonal variation. For this reason the publication of seasonally adjusted figures of unemployment was suspended as from November 1977. The matter will be kept under review.

33. Seasonally adjusted quarterly estimates of employed persons, the labour force and labour force participation rates are published in the February, May, August and November issues. Calculation of seasonally adjusted monthly figures will not be possible until results of monthly surveys for two or three years are available. A table of revised seasonally adjusted figures for the period August 1966 to February 1979 was published in the February 1979 issue.

Additional tables

34. Labour force estimates for employed persons classified by industry and occupation and for seasonally adjusted series, are available only each quarter. Estimates relating to these characteristics are included in only some issues of this bulletin, as shown below.

February, May, August and November -

Average weekly hours worked : Industry and occupation

Employed married women : Industry and hours worked

Seasonally adjusted series.

The following estimates are available for February, May, August and November but are published only for the months shown.

February -

Employed persons – Industry and marital status

Industry and birthplace

Occupation and marital status

Occupation and birthplace.

May -

Employed persons : Occupation – major and minor groups.

August -

Employed persons : Industry by occupation.

Other unpublished data from labour force surveys may be available on request.

Related publications

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

Unemployment : Preliminary Estimates (6201.0)

The Labour Force (Preliminary) (6202.0)

Information Paper : Questionnaires used in the Labour Force Survey (6232.0)

Civilian Employees (6213.0)

Publications listed on page 22.

All 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

- * Subject to sampling variability too high for most practical uses. See paragraph 5, page 20
- n.a. Not available.
- .. Not applicable.

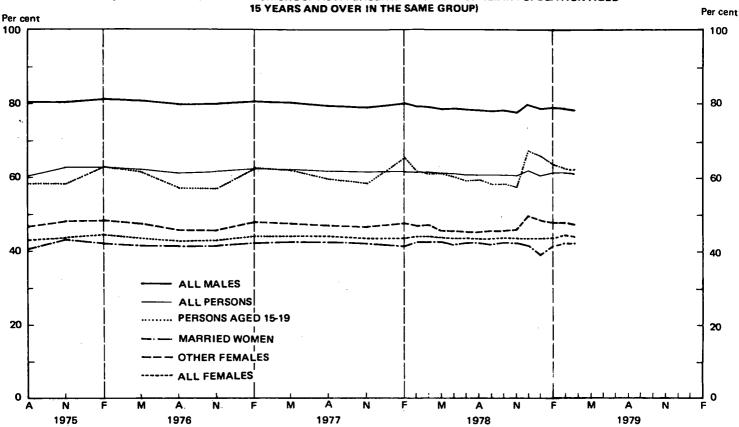
n.e.c. Not elsewhere classified.

 (where a line drawn across a column between two consecutive figures) break in continuity of series.

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

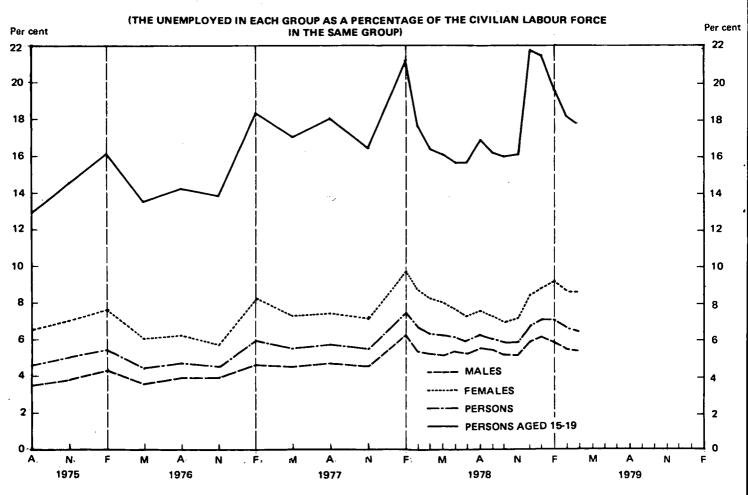
R. J. CAMERON Australian Statistician

LABOUR FORCE PARTICIPATION RATES



NOTE. From February 1978 the population survey has been conducted monthly. Previously, surveys were conducted in February, May, August and November each year.

UNEMPLOYMENT RATES



(THE LABOUR FORCE IN EACH GROUP AS A PERCENTAGE OF THE CIVILIAN POPULATION AGED

6

			Unen	nployed						
		Looki full-tim	ng for e work							
Month	Employed	Aged 15-19 years looking for first job	Total	Looking for part-time work	Total	Labour force	Not in labour force	Civilian population aged 15 years and over	Unem- ployment rate	Parti- cipation rate
				- '00	0 -				- per	cent-
				MAI	ES					
1978 –								<u></u>		
March	3,870.1	26.1	200.2	17.3	217.6	4,087.6	1,056.6	5,144.2	5.3	79.5
April	3,867.7	21.9	196.2	14.6	210.9	4,078.5	1,073.9	5,152.4	5.2	79.2
May	3,863.5	18.0	194.8	14.4	209.1	4,072.6	1,087.2	5,159.8	5.1	78.9
June	3,860.0	16.7	205.4	11.3	216.7	4,076.7	1,091.0	5,167.7	5.3	78.9
July	3,848.2	14.1	202.4	8.7	211.1	4,059.3	1,114.8	5,174.1	5.2	78.5
August	3,832.3	18.1	207.3	14.2	221.5	4,053.8	1,126.6	5,180.4	5.5	78.3
September	3,840.9	19.9	204.7	13.4	218.1	4,059.0	1,126.9	5,186.0	5.4	78.3
October	3,854.7	19.1	194.0	13.9	207.9	4,062.7	1,128.5	5,180.0	5.1	78.3
November	3,846.1	18.0	191.0	15.4	207.9	4,052.4	1,128.5	5,191.1	5.1	78.3
December	3,923.7	40.4	219.9	21.6	200.4	4,165.3	1,147.3	5,214.1	5.8	79.9
1979 –	-,		217.7	21.0	241.0	4,105.5	1,040.7	3,214.1	3.8	19.9
January	3,869.2	42.4	235.2	14.8	250.0	4,119.3	1 009 0	6 31 9 3	<i>c</i> ,	70.0
February	3,893.6	33.0	229.5	14.8	230.0 241.8	-	1,098.9	5,218.2	6.1	78.9
March	3,904.2	24.1	229.5	12.3		4,135.4	1,091.9	5,227.3	5.8	79.1
April	3,907.4	25.6	208.8	16.5	223.1 217.2	4,127.4 4,124.6	1,111.3 1,120.6	5,238.6 5,245.2	5.4 5.3	78.8 78.6
Standard owner of						-				
Standard error of -	120					• • •			• •	
April estimates	13.8	2.2	5.1	1.7	5.3	14.0	9.4	••	0.1	0.3
March to April	0.7		4.2							
movement	9.7	2.2	4.3	1.8	4.4	9.8	7.1		0.1	0.2
				MARRIED	WOMEN					
1978 -									ì	
March	1,352.8	*	50.7	37.6	88.3	1,441.1	1,958.2	3,399.3	6.1	42.4
April	1,354.0	*	47.5	35.4	82.9	1,437.0	1,956.2	3,393.2	5.8	42.4
May	1,356.5	•	49.8	34.1	83.9	1,440.4	1,958.7	3,399.1	5.8	42.4
June	1,345.4	*	46.0	34.5	80.5	1,425.9	1,977.6	3,403.5	5.6	41.9
July	1,368.7	*	44.1	28.2	72.4	1,441.1	1,967.8	3,408.9	5.0	42.3
August	1,357.7	٠	47.0	30.3	77.2	1,434.9	1,977.5	3,412.4	5.4	42.1
September	1,358.9	*	40.5	29.9	70.4	1,429.3	1,979.2	3,408.5	4.9	41.9
October	1,368.7	+	38.7	28.2	66.9	1,435.6	1,971.3	3,406.9	4.7	42.1
November	1,373.4	•	34.9	28.5	63.4	1,436.8	1,983.6	3,420.5	4.4	42.0
December	1,373.6	٠	31.5	24.0	55.5	1,429.2	2,006.7	3,435.9	3.9	41.6
1979 –	-					-,	-,	-,		
January	1,281.6	*	38.4	25.4	63.8	1,345.4	2,101.9	3,447.4	4.7	39.0
February	1,346.1	*	45.5	40.3	85.7	1,431.8	2,024.9	3,456.7	6.0	41.4
March	1,364.7		48.2	36.6	84.8	1,449.5	2,002.7	3,452.1	5.8	42.0
April	1,358.5	٠	45.4	38.1	83.5	1,442.0	2,007.9	3,449.9	5.8	41.8
Standard error of –										
April estimates	10.0		2.8 .	2.6	<i>3</i> .6	10.2	11.3		<u>^</u> 2	A 2
March to April	10.0	••	2.0	2.0	3.0	10.2	11.5	••	0.3	0.3
movement	7.4	••	2.7	2.5	3.3	7.6	& <i>2</i>		0.2	0.2

TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS (a)

For footnotes see page 8.

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			Unem	ployed						
		Looki full-tim							`	
Month	Employed	Aged 15-19 years looking for first job	Total	Looking for part-time work	Total	Labour force	Not in labour force	Civilian population aged 15 years and over	Unem- ployment rate	Parti- cipation rate
				- '00	0 -				– per	cent-
				ALL FE	MALES	<u></u>				
1978 –										
March	2,117.8	30.7	145.4	57.3	202.7	2,320.5	2,947.5	5,268.0	8.7	44.0
April	2,136.1	24.5	137.3	53.0	190.3	2,326.4	2,951.7	5,278.0	8.2	44.1
May	2,135.3	23.9	136.8	49.3	186.2	2,321.4	2,964.5	5,285.9	8.0	43.9
June	2,131.9	18.0	125.2	50.5	175.6	2,307.5	2,987.6	5,295.1	7.6	43.6
July	2,149.8	17.8	123.0	43.9	166.9	2,316.8	2,984.8	5,301.6	7.2	43.7
August	2,137.2	20.8	125.3	48.9	174.2	2,311.5	2,997.3	5,308.7	7.5	43.5
September	2,144.1	19.3	120.1	46.3	166.4	2,310.5	3,003.4	5,313.9	7.2	43.5
October	2,151.9	17.4	111.9	47.7	159.6	2,311.5	3,007.6	5,319.0	6.9	43.5
November	2,151.2	20.3	117.9	45.5	163.3	2,314.6	3,014.5	5,329.1	7.1	43.4
December	2,131.2	47.1	153.9	45.8	199.7	2,373.5	2,970.9	5,344.3	8.4	44.4
1979 –	-, - , - , - , - , - , - , - , - , - ,				• •		-	-		
January	2,070.7	45.3	155.9	40.2	196.1	2,266.8	3,081.1	5,347.9	8.7	42.4
February	2,125.4	36.1	152.2	59.9	212.1	2,337.5	3,019.6	5,357.1	9.1	43.6
March	2,125.4	30.8	146.9	54.9	201.8	2,359.2	3,006.5	5,365.7	8.6	44.0
April	2,137.4	30.0	144.2	55.3	199.5	2,348.5	3,027.2	5,375.7	8.5	43.7
	-,-					•				
Standard error of –										
April esti mates	11.6	2.4	4.5	3.1	5.1	11.9	12.8	•••	0.2	0.2
March to April									• •	
movement	8.4	2.3	3.9	2.8	4.3	8.6	9.1	••	0.2	0.2
			· · · · · · · · · · · · · · · · · · ·	PERS	ONS					
1978 –										
March	5,987.9	56.8	345.7	74.6	420.3	6,408.1	4,004.1	10,412.2	6.6	61.5
April	6,003.8	46.5	333.5	67.6	401.1	6,404.9	4,025.6	10,430.5	6.3	61.4
Мау	5,998.7	41.8	331.6	63.7	395.3	6,394.0	4,051.7	10,445.7	6.2	61.2
June	5,991.9	34.6	330.5	61.8	392.3	6,384.2	4,078.6	10,462.8	6.1	61.0
July	5,998.1	31.9	325.4	52.6	378.0	6,376.1	4,099.6	10,475.7	5.9	60.9
August	5,969.6	38.9	332.6	63.1	395.7	6,365.3	4,123.8	10,489.1	6.2	60.7
September	5,985.1	39.2	324.8	59.7	384.5	6,369.6	4,130.3	10,499.9		60.7
October	6,006.6	36.5	305.9	61.6	367.5	6,374.1	4,136.1	10,510.2		60.6
November	5,997.3	38.3	308.8	60.9	369.7	6,367.0	4,162.0	10,529.1	5.8	60.5
December	6,097.5	87.5	373.8	67.4	441.2	6,538.7	4,019.8	10,558.5	6.7	61.9
1979 –										
January	5,939.9	87.7	391.1	55.0	446.2	6,386.1	4,180.0			60.4
February	6,018.9	69.1	381.7	72.3	453.9	6,472.9	4,111.5	10,584.4		61.2
March	6,061.6	54.9	353.5	71.4	425.0	6,486.6	4,117.7	10,604.3	6.6	61.2
April	6,056.4	55.6	346.4	70.4	416.8	6,473.1	4,147.8	10,621.0	6.4	60.9
Standard error of -	_									
April estimates	15.6	3.1	6.3	3.4	6.7	15.9	14.1	••	0.1	0.2
March to April		• •		3.1	5.4	10.9	9.8		0.1	0.1
movement	10.7	2.8	5.1	<i>3.1</i>	J.4	10.9	У.О	••	0.1	<i>v. 1</i>

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. For information on standard errors see Technical Note, page 20.

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			Unemployed				0. 11		
	Employed	Looking for full-time work	Looking for part-time work	Total	Labour force	Not in labour force	Civilian population aged 15 years and over	Unemploy- ment rate	Participa- tion rate
	,			- '000				– per d	cent –
Males –									
Married	2,748.1	67.9	5.0	72.9	2,821.0	609.7	3,430.7	2.6	82.2
Other (b)	1,159.3	134.2	10.1	144.4	1,303.6	510.9	1,814.6	11.1	71.8
Total	3,907.4	202.1	15.1	217.2	4,124.6	1,120.6	5,245.2	5.3	78.6
Females –									
Married	1,358.5	45.4	38.1	83.5	1,442.0	2,007.9	3,449.9	5.8	41.8
Other (b)	790.5	98.9	17.2	116.1	906.6	1,019.3	1,925.9	12.8	47.1
Total	2,149.0	144.2	55.3	199.5	2,348.5	3,027.2	5,375.7	8.5	43.7
Persons	6,056.4	346.4	70.4	416.8	6,473.1	4,147.8	10,621.0	6.4	60.9

TABLE 2. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUSAND MARITAL STATUS, APRIL 1979 (a)

For footnotes see below.

TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS,STATES AND TERRITORIES, APRIL 1979 (a)

			Unemployed	<u> </u>			Civilian		
State or Territory	Employed	Looking for full-time work	Looking for part-time work	Total	Labour force	Not in labour force	population aged 15 years and over	Unemploy- ment rate	Participa- tion rate
				- '000 -				– per d	cent –
				MA	ALES				
N.S.W.	1,371.4	73.7	5.8	79.5	1,450.9	403.7	1,854.6	5.5	78.2
Vic.	1,049.4	43.9	*	47.6	1,097.0	298.6	1,395.6	4.3	78.6
Qld	586.9	31.9	•	34.2	621.1	175.1	796.2	5.5	78.0
S.A.	349.4	22.4	•	23.5	372.9	104.2	477.2	6.3	78.2
З.А. W.A.	346.4	20.0	*	23.3	367.5	89.6	457.1	5.8	80.4
	114.1	5.8	*	5.9	120.0	30.8	150.8	4.9	79.6
Tas.		2.0		3.9 \$	35.2	6.3	41.5		84.8
N.T.	33.4		÷ •			12.4	72.3	6.0	82.9
A.C.T.	56.3	2.8	•	3.6	59.9	12.4	12.3	0.0	
Australia ,	3,907.4	202.1	15.1	21 7.2	4,124.6	1,120.6	5,245.2	5.3	78.6
				FEN	ALES				
N.S.W.	742.0	48.9	17.3	66.2	808.1	1,110.4	1,918.6	8.2	42.1
Vic.	606.8	34.6	18.1	52.7	659.4	784.2	1,443.7	8.0	45.7
Qld	298.9	25.2	8.3	33.5	332.4	479.0 [°]	811.4	10.1	41.0
S.A.	201.9	14.7	3.1	17.8	219.7	273.3	493.0	8.1	44.6
W.A.	185.0	14.9	5.5	20.4	205.4	241.8	447.2	9.9	45.9
		3.2	3.5	4.0	65.1	88.4	153.4	6.2	42.4
Tas.	61.0	3.2 *	•	4.0	16.7	16.0	32.8	*	51.1
N.T.	16.0					34.1	75.7	10.2	54.9
A.C.T.	37.3	2.3	2.0	4.3	41.6	34.1	15.1	10.2	54.5
Australia	2,149.0	144.2	55.3	199.5	2,348.5	3,027.2	5,375.7	8.5	43.7
				PEF	SONS				
N.S.W.	2,113.3	122.6	23.1	145.7	2,259.0	1,514.1	3,773.2	6.4	59.9
Vic.	1,656.2	78.5	21.7	100.2	1,756.4	1,082.8	2,839.2	5.7	61.9
Qld	885.8	57.1	10.6	67.7	953.5	654.1	1,607.6	7.1	59.3
S.A.	551.3	37.1	4.2	41.4	592.7	377.5	970.2	7.0	61.1
W.A.	531.4	34.8	6.7	41.5	573.0	331.4	904.3	7.3	63.4
Tas.	175.1	9.0	*	9.9	185.1	119.1	304.2	5.4	60.8
	49.4	2.2	*	2.5	52.0	22.3	74.3	4.9	69.9
N.T.			2.8	7.8	101.5	46.5	148.0	7.7	68.6
A.C.T.	93.7	5.1	2.5	/.0	101.5				
Australia	6,056.4	346.4	70.4	416.8	6,473.1	4,147.8	10,621.0	6.4	60.9

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Never married, widowed and divorced.

			Unemployed						
Capital City	Employed	Looking for full-time work	Looking for part-time work	Total	Labour force	Not in labour force	Civilian population aged 15 years and over	Unemploy- ment rate	Participa tion rate
				- '000 -				– per d	cent –
	·			M	ALES				
Sydney	870.4	45.3	*	49.4	919.8	253.8	1,173.6	5.4	78.4
Melbourne	749.4	31.6	*	35.0	784.4	212.2	996.6	4.5	78.7
Brisbane	273.7	14.3	٠	15.6	289.3	77.4	366.7	5.4	78.9
Adelaide	243.9	17.9	•	18.8	262.7	81.0	343.6	7.1	76.4
Perth	231.3	14.9	•	15.8	247.1	66.5	313.6	6.4	78.8
Hobart	43.9	3.3	٠	3.4	47.3	13.7	61.0	7.2	77.6
Total	2,412.6	127.2	10.8	138.0	2,550.6	704.5	3,255.1	5.4	78.4
				FEM	IALES			· · ·	
Sydney	5 25. 1	27.7	10.5	38.3	563.4	683.3	1,246.7	6.8	45.2
Melbourne	456.9	23.2	14.2	37.4	494.3	549.9	1,044.2	7.6	47.3
Brisbane	153.8	10.4	3.5	14.0	167.8	226.2	394.0	8.3	42.6
Adelaide	148.2	11.4	•	13.5	161.7	204.6	366.3	8.4	44.1
Perth	138.1	11.3	4.5	15.8	153.8	175.2	329.0	10.2	46.7
Hobart	27.4	*	*	1.8	29.1	33.6	62.8	6.1	46.4
Total	1,449.5	85.1	35.5	120.7	1,570.2	1,872.8	3,443.0	7. 7	45.6
				PER	SONS				- <u></u>
Sydney	1,395.5	73.1	14.6	87.6	1,483.1	937.1	2,420.3	5.9	61.3
Melbourne	1,206.3	54.7	17.7	72.4	1,278.7	762.1	2,040.8	5.7	62.7
Brisbane	427.5	24.7	4.9	29.6	457.1	303.5	760.6	6.5	60.1
Adelaide	392.1	29.3	3.0	32.3	424.4	285.6	710.0	7.6	59.8
Perth	369.3	26.2	5.4	31.6	400.9	241.7	642.7	7.9	62.4
Hobart	71.3	4.5	•	5.2	76.5	47.3	123.8	6.8	61.8
Total	3,862.1	212.4	46.3	258.7	4,120.8	2,577.3	6,698.1	6.3	61.5

TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS, STATE CAPITAL CITIES, APRIL 1979 (a)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16.

			Unemployed						
	Employed	Looking for full-time work	Looking for part-time work	Total	Labour force	Not in labour force	Civilian population	Unemploy- ment rate	Particip- ation rate
				- '000 -				– per	cent-
			NOT ATTE	ENDING SC	HOOL				
Males	325.5	55.1	•	57.7	383.2	47.7	430.9	15.1	88.9
Females	256.6	60.1	*	64.1	320.7	85.0	405.7	20.0	79.0
Persons	582.0	115.2	6.6	121.8	703.9	132.7	836.6	17.3	84.1
Left school –									
Before 1977	246.4	41.6	*	42.3	288.7	46.2	334.9	14.7	86.2
1977	177.2	26.1	٠	27.9	205.1	34.3	239.4	13.6	85.7
1978 to survey date	158.4	47.5	*	51.6	210.0	52.2	262.3	24.6	80.1
Age (years) –									
15	23.7	7.6	•	7.9	31.6	7.8	39.4	25.1	80.2
16	77.0	25.6	•	26.3	103.3	14.6	117.9	25.5	87.6
17	127.9	30.7	*	32.2	160.1	24.8	184.9	20.1	86.6
18	172.3	27.7	•	30.0	202.4	42.6	244.9	14.8	82.6
19	181.1	23.5	*	25.3	206.4	43.0	249.4	12.3	82.8
			ATTEN	DING SCHO	DOL	•	-		
Males	35.0	4.7	*	7.9	42.9	181.2	224.1	18.4	19.1
Females	38.6	٠	8.7	11.5	50.1	173.5	223.6	23.0	22.4
Persons	73.6	7.5	11.9	19.4	93.0	354.7	447.7	20.8	20.8
Age (years) –									
15	29.5	*	6.5	9.1	38.6	178.2	216.8	23.7	17.8
16 ·	24.2	*	•	7.3	31.4	111.2	142.6	23.1	22.0
17	16.6	٠	*	•	19.4	54.4	73.7	•	26.3
18 and 19	•	٠	*	*	٠	11.0	14.5	*	*

TABLE 5. CIVILIAN POPULATION AGED 15 TO 19 YEARS, BY EMPLOYMENT STATUS, APRIL 1979 (a)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. For information on duration of unemployment see Table 19.

TABLE 6. CIVILIAN POPULATION AGED 20 TO 24 YEARS, BY EMPLOYMENT STATUS, APRIL 1979 (a)

			Unemployed						
	Employed	Looking for full-time work	Looking for part-time work	Total	Labour force	Not in labour force	Civillan population	Unemploy- ment rate	Particip- ation rate
				- '000 -				-per	cent-
Males	492.4	45.9	*	49.4	541.8	59.7	601.4	9.1	90.1
Females	374.1	32.9	5.9	38.8	413.0	186.9	599.9	9.4	68.8
Persons	866.5	78.8	9.4	88.2	954.7	246.6	1,201.3	9.2	79.5
Age (years)	_								
20	183.4	17.6	*	18.7	202.2	48.0	250.2	9.3	80.8
21	169.8	22.6	٠	26.2	196.0	46.6	242.5	13.4	80.8
22	168.5	15.7	•	16.4	184.9	48.7	233.5	8.9	79.2
23	175.2	12.3	٠	14.1	189.3	52.2	241.5	7.4	78.4
24	169.6	10.6	•	12.8	182.4	51.2	233.6	7.0	78.1

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16.

	Empl	oyed	Unemţ	oloyed			
	Full-time	Total	Looking for full-time work	Total	Labour force	Unemployment rate	Participation rate (b)
			- 000' -			– per d	cent –
	· · · · · · · · · · · · · · · · · · ·		MALES				
Born in Australia	2,707.5	2,869.2	146.1	156.1	3,025.3	5.2	79.4
Born outside Australia	999.3	1,038.1	56.1	61.1	1,099.3	5.6	80.5
Italy Greece	n.a.	117.7	n.a. *	4.8	122.5	3.9	82.5
Greece Yugoslavia	n.a.	61.5 63.0	•	*	65.3	*	83.2
U.K. and Ireland	п.а. n.а.	385.1	n.a.	22.0	66.8 407.1	5.4	85.9 76.7
New Zealand	п.а.	44.7	#	*	407.1	J.4 *	87.5
Other	n.a.	366.2	n.a.	22.9	389.1	5.9	81.9
Arrived before 1961	431.8	446.8					
1961-1965	149.2	156.6	17.1 10.0	17.4 11.4	464.2 168.0	3.7	73.2
1966-1970	206.5	214.6	10.0	15.9	230.4	6.8 6.9	86.7 88.3
1971-1977	184.0	190.2	11.6	13.2	203.5	6.5	87.0
1978 to survey date	27.8	- 29.9	*	10.2	33.2	*	76.8
			MARRIED WOME	 N		``````````````````````````````````````	
Born in Australia	495.5	945.2	28.3	57.3	1,002.5	5.7	20.0
Born outside Australia	273.8	413.3	17.1	26.1	439.4	5.9	39.9 47.4
Italy	n.a.	41.2	*	*	43.6	*	41.8
Greece	n.a.	34.1	*	*	34.9	*	55.6
Yugoslavia	n.a.	31.7	*	*	34.1	*	65.0
U.K. and Ireland	n.a.	153.9	n.a.	8.4	162.3	5.2	46.1
New Zealand	n.a.	18.2	*	*	20.3	*	58.8
Other	n.a.	134.1	п.а.	10.0	144.2	6.9	44.9
Arrived before 1961	91.9	156.7	5.5	9.0	165.7	5.4	39.0
1961-1965	46.7	71.9	5 .3	<u>۶</u> +	75.0	•	53.6
1966-1970	61.0	86.0	1	L 6.0	92.0	6.5	56.5
1971-1977	67.6 6.6	89.6	4.8 *	5.8	95.4	6.1 •	56.0
1978 to survey date	0.0	9.1		.	11.3	•	38.8
			ALL FEMALES	····-	·····		
Born in Australia Born outside Australia	1,016.0 382.1	1,601.3 547.7	108.1 36.2	151.0 48.5	1,752.3 596.2	8.6 8.1	43.6 47.1
	-		*				
Italy	n.a.	47.4	*	*	50.7	*	40.7
Greeœ Yugoslavia	n.a. n.a.	37.1 35.6	•	*	38.8 38.7		52.5
U.K. and Ireland	n.a. n.a.	217.0	n.a.	17.7	234.7	7.5	61.8 46.1
New Zealand	n.a.	28.8	11.a. *	*	32.5	7.5 *	59.5
Other	n.a.	181.8	n.a.	19.1	200.9	9.5	45.5
Arrived before 1961	120.3	194.1	7.5	11.6	205.6	5.6	36.6
1961-1965	68.7	98.2	6.7	8.4	106.6	5.6 7.9	55.1
1966-1970	86.7	118.9	8.2	12.4	131.2	9.4	55.1 57.2
1971-1977	93.7	119.6	10.1	11.8	131.4	9.0	56.3
1978 to survey date	12.7	16.9	*	*	21.3	*	44.9
			PERSONS				
Born in Australia	3,723.5	4,470.5	254.1	307.1	4,777.6	6.4	61.0
Born outside Australia	1,381.3	1,585.8	92.2	109.7	1,695.5	6.5	64.4
Italy	n.a.	165.1	n.a.	8.1	173.2	4.7	63.4
Greece	n.a.	98.6	n.a.	5.5	104.1	5.3	68.4
Yugoslavia	n.a.	98.6	п.а.	6.9	105.5	6.6	75.2
U.K. and Ireland	n.a.	602.0	n.a.	39.7	641.8	6.2	61.7
New Zealand	n.a.	73.5	n.a.	7.4	80.9	9.2	73.6
Other	n.a.	548.0	n.a.	42.0	590.0	7.1	64.4
Arrived before 1961	552.1	640.9	24.6	28.9	669.8	4.3	56.0
1961-1965	217.9	254.8	16.7	19.8	274.6	7.2	70.9
1966-1970	293.2	333.4	22.9	28.3	361.7	7.8	73.7
1971-1977	277.7	309.9	21.7	25.0	334.9	7.5	71.6
1978 to survey date	40.5	46.9	6.2	7.6	54.5	14.0	60.2

TABLE 7. CIVILIAN LABOUR FORCE, BY EMPLOYMENT STATUS, BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, APRIL 1979 (a)

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(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Excludes persons in institutions. See definition, paragraph 12.

TABLE 8. CIVILIAN LABOUR FORCE, BY AGE, APRIL 1979 (8)

			Number ('000,)	Participation rate (per cent)					
Age group (years)	Males	Married women	Other females (b)	All females	Persons	Males	Married women	Other females (b)	All females	Person
15-19	426.1	16.7	354.1	370.7	796.8	65.1	51.0	59.3	58.9	62.0
20-24	541.8	166.6	246.4	413.0	954.7	90.1	54.8	83.3	68.8	79.5
25-34	1,101.0	456.2	129.9	586.1	1,687.2	96.4	47.4	74.7	51.6	74.1
35-44	832.7	420.9	56.7	477.6	1,310.3	96.3	56.9	64.9	57.8	77.5
45-54	717.7	280.6	63.9	344.5	1,062.2	91.9	44.5	57.2	46.4	69.7
55-59	287.7	72.1	28.5	100.6	388.4	81.4	26.0	35.6	28.2	54.6
60-64	152.6	21.9	16.8	38.6	191.3	54.8	10.7	17.3	12.8	33.0
65 and over	64.9	7.0	10.4	17.4	82.3	11.4	2.3	2.1	2.2	6.1
Total	4,124.6	1,442.0	906.6	2,348.5	6,473.1	78.6	41.8	47.1	43.7	60.9

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Never married, widowed and divorced.

TABLE 9. LABOUR FORCE PARTICIPATION RATES, BY AGE AND BIRTHPLACE, APRIL 1979 (a) (Per cent)

	<u> </u>	Born in Australia	<u> </u>	Born outside Australia				
Age group (years)	Males	Females	Persons	Males	Females	Persons		
15-19	66.5	59.3	63.0	59.5	57.7	58.7		
20-24	92.0	69.3	80.7	86.4	67.6	76.7		
25-34	97.1	50.6	73. 9	96.6	54.8	75.7		
35-44	96.8	55.7	76.3	96.5	62.7	80.8		
45-54	92.6	44.3	68.1	92.2	52.6	74.8		
55-59	80.9	27.5	53.3	86.1	30.7	59.9		
60-64	54.0	12.1	31.6	60.7	16.3	39.7		
65 and over	13.2	2.6	6.9	9.6	*	5.6		
Total	79.4	43.6	61.0	80.5	47.1	64.4		

(a) Excludes persons in institutions. See definition, paragraph 12.

TABLE 10. EMPLOYED PERSONS : FULL-TIME AND PART-TIME STATUS, BY AGE, APRIL 1979 (a) ('000)

				Ą	ge group (year	s)			
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	Total
				MALES	3				
Full-time workers Part-time workers	300.4 60.1	468.8 23.6	1,026.7 31.8	794.7 15.4	679.6 18.9	265.3 12.0	131.9 14.0	39.4 24.9	3,706.8 200.6
Total	360.5	492.4	1,058.5	810.1	698.5	277.3	145.9	64.3	3,907.4
				MARRIED W	OMEN				
Full-time workers Part-time workers	12.5	122.3 31.4	221.7 200.3	211.7 190.6	152.0 115.3	34.6 35.9	11.6 9.9	*	769.3 589.2
Total	14.2	153.7	422.0	402.3	267.3	70.5	21.5	7.0	1,358.5
				ALL FEMA	LES				
Full-time workers Part-time workers	220.7 74.4	318.1 56.0	327.0 216.6	251.4 204.6	197.0 130.5	54.4 42.9	22.7 15.3	6.8 10.5	1,398.1 750.9
Total	295.2	374.1	543.6	456.0	327.5	97.4	38.0	17.2	2,149.0
			<u></u>	PERSON	is				
Full-time workers Part-time workers	521.1 134.5	786.9 79.6	1,353.7 248.4	1,046.1 219.9	876.5 149.4	319.7 54.9	154.6 29.3	46.1 35.4	5,104.9 951.5
Total	655.6	866.5	1,602.1	1,266.1	1,025.9	374.6	183.9	81.5	6,056.4

(a) For scope of estimates see paragraph 5. For definitions see paragraph 6 to 16.

·	Males	Married women	Other females (b)	All females	Persons
		NUMBER EMPLO	YED ('000)		
Weekly hours worked –					
0(c)	216.7	72.6	37.7	110.3	327.0
1-15	120.3	273.3	98.6	371.8	492.1
16-29	289.9	306.1	100.7	406.8	696.7
30–34	720.0	212.3	161.4	373.6	1,093.6
35-39	395.0	141.0	113.1	254.1	649.1
40	1,057.3	222.0	201.2	423.1	1,480.4
41-44	194.8	31.4	28.8	60.2	255.0
4548	293.4	26.2	20.6	46.8	340.2
49 and over	620.0	73.7	28.5	102.1	722.2
Total	3,907.4	1,358.5	790.5	2,149.0	6,056.4
		WEEKLY HOURS W	/ORKED (a)		
Aggregate weekly hours				· · · · · · · · · · · · · · · · · · ·	
worked (million)	147.5	37.2	24.2	61.4	208.9
By full-time workers	144.4	28.1	22.1	50.2	194.6
By part-time workers	3.2	9.1	2.1	11.2	14.4
Average weekly hours					
worked	37.8	27.4	30.7	28.6	34.5
By full-time workers	38.9	36.5	35.2	35.9	38.1
By part-time workers	15.7	15.4	13.1	14.9	15.1
By wage and salary earners	36.1	26.9	30.6	28.4	33.3
By others (d)	45.8	29.6	32.6	30.0	41.3

TABLE 11. EMPLOYED PERSONS, BY HOURS WORKED, APRIL 1979 (a)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. The figures relate to hours worked, not hours paid for. See paragraph 14. (b) Never married, widowed and divorced. (c) Persons who had a job but were not at work. See definition, paragraph 14. (d) Employers; self-employed persons; unpaid family helpers who worked 15 hours or more in the survey week.

TABLE 12. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, APRIL 1979 (a)

·		(000)						
MarriedOtherAllReason for working less than 35 hoursMaleswomenfemales (b)femalesPersons								
Leave, holiday or flextime	929.8	232.4	201.2	433.6	1,363.5			
Own illness or injury	115.1	29.9	25.1	55.0	170.1			
Bad weather, plant breakdown, etc.	8.8	*	*	*	10.0			
Began or left job in the survey week	10.6	*	*	*	13.8			
Stood down, on short time, insufficient work	40.4	6.6	*	10.4	50.8			
Other reasons	41.5	4.6	•	8.3	49.8			
Total	1,146.3	275.0	236.6	511.7	1,658.0			

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Never married, widowed and divorced.

TABLE 13. PART-TIME WORKERS : WHETHER PREFERRED TO WORK MORE HOURS AND WHETHER LOOKING FOR FULL-TIME WORK, BY AGE, APRIL 1979 (a)

	м1		а.
	ĸ	v	

		('000)					
	<u> </u>		Age grou	up (years)			
	15-19	20-24	25-34	35-44	45-54	55 and over	Total
		MALE	S				
Total	60.1	23.6	31.8	15.4	18.9	50.9	200.6
Preferred not to work more hours	46.7	16.1	21.4	11.6	16.0	47.7	159.7
Preferred to work more hours	13.4	7.4	10.3		6.7	*	40.9
Were actively looking for full-time work (b)	5.8	4.8	5.4	•	*	•	19.1
·		MARRIED W	OMEN				
Total	•	31.4	200.3	190.6	115.3	49.8	589.2
Preferred not to work more hours	*	25.9	179.7	174.1	105.7	48.5	535.6
Preferred to work more hours	5.	.6	20.6	16.6	9.6	*	53.6
Were actively looking for full-time work (b)	. *		- 10.6		• .	*	11.6
		ALL FEMA	LES				
Total	74 <i>.</i> 4	56.0	216.6	204.6	130.5	68.7	750.9
Preferred not to work more hours	58.5	45.5	192.2	185.9	118.8	65.8	666.9
Preferred to work more hours	15.9	10.5	24.4	18.6	11.6	*	84.0
Were actively looking for full-time work (b)	7.6	5.3	6.2		4.9	•	24.0
		PERSON	IS				
Total	134.5	79.6	248.4	219.9	149,4	119.6	951.5
Preferred not to work more hours	105.2	61.7	213.7	197.6	134.8	113.5	826.5
Preferred to work more hours	29.3	17.9	34.7	22.4	14.6	6.1	125.0
Were actively looking for full-time work (b)	13.4	10.1	11.5		7.7	•	43.1

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Were actively looking for full-time work in the four weeks up to the end of the survey week.

TABLE 14. UNEMPLOYED PERSONS, BY AGE, STATES, APRIL 1979 (a) (000)

			('()())			
Age group (years)	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia (b)
			MA	LES			
15-19	23.2	13.3	11.2	8.3	5.8	2.0	65.6
20-34	34.1	20.3	13.7	9.9	9.8	2.3	91.9
35 and over	22.2	14.0	9.2	5.3	5.5	1.6	59.7
Total	79.5	47.6	34.2	23.5	21.1	5.9	217.2
			FEM	ALES			
15-19	27.1	16.9	12.7	8.6	7.0	2.0	75.6
20-34	24.5	22.8	14.8	5.6	9.5	*	81.4
35 and over	14.6	12.9	6.1	3.7	3.9	*	42.6
Total	66.2	52.7	33.5	17.8	20.4	4.0	199.5
			PER	SONS			
15-19	50.3	30.2	23.9	16.9	12.9	4.0	141.2
20-34	58.6	43.1	28.5	15.4	19.3	3.7	173.3
35 and over	36.8	26.9	15.3	9.0	9.4	2.2	102.3
Total	145.7	100.2	67.7	41.3	41.5	9.9	416.8

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Includes the Northern Territory and the Australian Capital Territory.

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		Numbe	r unemploye	ed ('000)			Unemplo	yment rate	(per cent)	
	Married men	All males	Married women	All females	All persons	Married men	All males	Married women	All females	All persons
			LOOKING	FOR FUL	L-TIME WO)RK				
Total	67.9	202.1	45 <i>.</i> 4	144.2	346.4	2.5	5.2	5.6	9.4	6.4
Aged 15-19 years	*	59.9	*	62.8	122.7	*	16.6	•	22.2	19.1
Looking for first job	*	25.6	*	30.0	55.6		•••		• •	
Not looking for first job	*	34.3	*	32.8	67.1		••	••	••	••
Attending school	•	4.7	+	*	7.5	•	n.a.	*	*	n.a.
Aged 20 years and over	66.5	142.3	43.3	81.4	223.7	2.4	4.0	5.4	6.5	4.7
20-24 years	7.9	45.9	8.5	32.9	78.8	5.1	8.9	6.5	9.4	9.1
25-34 years	20.1	40.8	17.2	24.1	65.0	2.5	3.8	7.2	6.9	4.6
35-44 years	> 20.1	¢ 21.1	9.6	12.0	33.1	<u>۳</u>	۲ 2.6	4.3	4.6	3.1
45-54 years	38.5	18.3	7.2	10.1	28.3	2.2	2.6	4.5	4.9	3.1
55 years and over	{ 50.5	16.2	*	*	18.5]	3.6	*	*	3.4
······································	·		LOOKING	FOR PART	T-TIME WO	ORK				
Total	5.0	15.1	38.1	55.3	70.4	5.2	7.0	6.1 *	6.9	6.9
Aged 15-19 years	*	5.7	*	12.7	18.5	*	8.7 *	*	14.6	12.1
Attending school	*	•	•	8.7	11.9	•	*	*	18.5	14.0
Aged 20 years and over	5.0	9.3	37.7	42.6	51.9	5.3	6.2	6.0	5.9	6.0
20-24 years	*	*		5.9	9.4	*	*	*	9.6	10.6
25-34 years	*	*	17.0	18.4	20.1	*	*	7.8	7.8	7.5
35-44 years	•	*	9.0	9.6	11.1	•	•	4.5	4.5	4.8
45-54 years	2 .	*					*			
55 years and over	<u>} ·</u>	•	7.4	8.7	11.3	•		4.3	4.2	4.0
				TOTAL	•					
Total	72.9	217.2	83.5	199.5	416.8	2.6	5.3	5.8	8.5	6.4
Aged 15-19 years	*	65.6	*	75.6	141.2	*	15.4	*	20.4	17.7
Attending school	*	7.9	*	11.5	19.4	•	18.4	*	23.0	20.8
Aged 20 years and over (b)	71.5	151.6	81.0	124.0	275.6	2.5	4.1	5.7	6.3	4.9
20-24 years	8.7	49.4	12.9	38.8	88.2	5.5	9.1	7.7	9.4	9.2
25-34 years	20.6	42.5	34.2	42.6	85.1	2.5	3.9	7.5	7.3	5.0
35-44 years	16.9	22.7	18.6	21.5	44.2	2.3	2.7	4.4	4.5	3.4
45-54 years	12.5	19.2	13.3	17.1	36.3	2.0	2.7,	4.7	5.0	3.4
55-59 years	7.6	10.5	*	+	13.7	3.0	3.6	*	*	3.5
60-64 years	5.0	6.7	*	*	7.3	3.8	4.4	*	*	3.8

TABLE 15. UNEMPLOYED PERSONS, BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, APRIL 1979 (a)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Includes unemployed persons aged 65 years and over, details for whom are not shown separately.

TABLE 16. UNEMPLOYED PERSONS, BY AGE AND BIRTHPLACE, APRIL 1979 (a)

	Nu	mber unemployed ('(000)	Une	mployment rate (per	cent)
Age group (years)	Males	Females	Persons	Males	Females	Persons
]	BORN IN AUSTRAL	IA		
15-19	54.1	63.8	117.9	14.5	19.8	17.0
20 and over	102.0	87.2	189.2	3.8	6.1	4.6
20-24	39.1	30.5	69.6	8.6	8.9	8.7
25-34	29.8	32.1	61.9	3.7	7.7	5.1
35 and over	33.1	24.7	57.7	2.4	3.7	2.8
Total	156.1	151.0	307.1	5.2	8.6	6.4
		BOR	N OUTSIDE AUSTR	ALIA		
15-19	11.6	11.7	23.3	21.7	23.9	22.7
20 and over	49.6	36.8	86.4	4.7	6.7	5.4
20-24	10.2	8.4	18.6	12.0	11.8	11.9
25-34	12.7	10.5	23.2	4.3	6.2	5.0
35 and over	26.7	17.9	44.6	4.0	5.8	4.6
Total	61.1	48.5	109.7	5.6	8.1	6.5

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16.

								Lookir	ıg for –		
Duration of unem- ployment (weeks) (a)		15-19	A	ge (years) 20-24	25 and over	Married	Not married (c)	Full-time work	Part-time work	Total	
					MAL	ES					
Number unemployed (*000)) –									•	
Under 2		5.3		•	8.8	7.1	10.2	14.4	4.5	17.3	
2 and under 4		6.3		6.0	9.1	8.4	13.1	19.9	} ··-	21.5	
4 and under 8		8.3		9.2	15.7	9.8	23.4	29.4)	∫ [°] 33.2	
8 and under 13		7.0		6.4	9.1	5.7	16.8	20.4	8.5	{ 22.4	
13 and under 26		20.1		11.6	18.5	12.7	37.5	47.6)	L 50.2	
26 and under 39		6.5		4.5	10.5	7.3	14.2	21.3	*	21.5	
39 and under 52	2	6.0		6.2	∫ 6.1	5.1	5.4	10.1		10.5	
52 and under 65	}	5.9		5.2	7.4	5.7	8.3	13.3	•	14.0	
65 and over	•	6.4		*	16.9	11.1	15.5	25.9	٠	26.6	
Total		65.6		49.4	102.2	72.9	144.4	202.1	15.1	217.2	
Average duration of											
unemployment		23.3		21.2	36.7	34.4	26.5	30.2	14.8	29.1	
					FEMA	LES					
Number unemployed ('000	0)									• • •	
Under 2		4.8)	8.3	∫ 12.0	13.1	7.8	10.0	11.0	21.0	
2 and under 4		7.3	5	0.5	{ 10.1	10.1	11.4	13.1	8.5	21.6	
4 and under 8		7.1	•	4.9	13.1	13.8	11.3	15.7	9.3	25.1	
8 and under 13		8.7		7.1	11.9	12.3	15.3	20.9	6.7	27.7	
13 and under 26		27.5	}	10.5	[15.3	15.6	34.4	40.2	9.8	50.0	
26 and under 39		6.7	5	10.5	د 6.2	5.6	10.6	12.7	}	16.2	
39 and under 52	1	5.6			· \$ •	6.8	10.7	5.8	6.6	6.6	
52 and under 65		5.0			5.7 ک	\$ 0.0		8.6 ل)	(10.9	
65 and over	•	7.7		*	8.4	6.0	14.6	17.2	•	20.6	
Total		75.6		38.8	85.2	<i>83.5</i>	116.1	144.2	55.3	199.5	
Average duration of					25.5	19.7	29.6	29.0	16.2	25.5	
unemployment		25.2		25.9	25.5						
					PERS	ONS					
Number unemployed ('00	0) –	10.1			20.0	20.3	18.0	24.4	13.9	38.3	
Under 2		10.1		7.3	20.9		24.5	33.0	10.1	43.1	
2 and under 4		13.6		10.2	19.2	18.6	24.5 34.8	45.1	13.2	58.3	
4 and under 8		15.4	•	14.1	28.8	23.5	34.8 32.1	43.1	8.8	50.5	
8 and under 13		15.6		13.5	21.0	18.0		41.5 87.7	12.4	100.2	
13 and under 26		47.6		18.7	33.8	28.3	71.9	34.0)	(37.7	
26 and under 39		13.2		7.8	16.7	12.9	24.8	15.9	8.0	17.1	
39 and under 52		5.1		•	8.6	7.6	9.5		(0.0	24.9	
52 and under 65		6.3		5.6	13.0	10.1	14.9	21.9 43.1	ر ٠	47.2	
65 and over		14.1		7.7	25.3	17.1	30.0		70 <i>A</i>	416.8	
Total		141.2		88.2	187 <i>A</i>	156.3	260 <i>A</i>	346 <i>A</i>	1074	410-0	
Average duration of unemployment		24.3		23.3	31.6	26.5	27.9	29.7	15.9	27.4	

TABLE 17. UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT (a) AND AGE, ETC., APRIL 1979 (b)

(a) Period from the time the person began looking for work, or was laid off, to the end of the survey week. Periods of unemployment are recorded in complete weeks and this results in a slight understatement of duration. (b) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (c) Never married, widowed and divorced.

			(000)					
	•		Dur	ation of unem	nployment (w	eeks)		
	Under 4	4 and under 8	8 and under 13	13 and under 26	26 and under 39	39 and under 65	65 and over	Total
Had worked for two weeks or				``				
more in a full-time job in the								
last two years	51.0	40.8	33.2	57.9	27.1	28.2	12.6	250.7
Industry division –								
Manufacturing	11.8	9.7	6.5	13.0	6.7	8.5	•	59.8
Construction	5.7	5.5	•	9.2		7.3 -		31.7
Wholesale and retail trade	13.4	10.4	9.9	15.4	6.6	7.7	٠	67.1
Finance, insurance, real estate								
and business services	:	5.4 ——		- 6.3	,	*	•	13.0
Community services	—	7.9 —	8	.4		- 6.1 -		22.4
Entertainment, recreation, restaurants, hotels and								
personal services	4.5	4.6	•	6.7		5.0 -		23.6
Other industries	7.2	5.5	5.0	6.1	7	.7	٠	33.1
Occupation group (b) -								
Professional, technical, etc.	(5.8 —	5	.3	*	*	*	16.2
Clerical	8.1	4.8	5.3	5.4	<u> </u>	.6	•	31.0
Sales	5.9	*	4.6	7.1	6	.9	*	29.9
Farmers, fishermen, etc.	٠		5.2	5	.0	*	*	15.3
Transport and communication Tradesmen, production-process		- 5.2		*	*	*	*	9.1
workers and labourers, n.e.c.	21.3	17.9	12.3	27.9	11.9	16.0	6.3	113.5
Service, sport and recreation	5.5		7.8	8.4		.6	•	28.4
Stood down (c)	9.1	••			•••		••	9.1
Other (d)	21.3	17.5	16.9	42.3	10.6	13.8	34.5	157.0
Total	81.4	58.3	50.1	100.2	37.7	42.0	47.1	416.8

TABLE 18. UNEMPLOYED PERSONS, BY INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, APRIL 1979 (a) ('000)

(a) For scope of estimates see paragraph 5. For definitions see paragraph 6 to 16. See footnote (a) to Table 17. Duration of unemployment is not available for some industry divisions and occupation groups because of the high standard error of the estimates. (b) Excludes administrative, executive and managerial workers; and miners, quarrymen and related workers. (c) For definition, see paragraph 8 (b). (d) Had never worked for two weeks or more in a full-time job or had not done so in the last two years. Industry and occupation were not obtained for these persons.

				Not atter	iding school	
Duration of unemployment (weeks)	Attending school			Left school before 1978	Left school in 1978 or 1979	Total
				NUMBER ('000)		
Under 4		7.0		11.0	5.8	23.8
4 and under 13		*		14.6	12.7	31.0
13 and under 26	}	8.6	5	16.2	26.0	47.6
26 and over	S	8.0	٤	28.4	7.2	38.8
Total		19.4		70.2	51.6	141.2
		AVERA	GE DURA	TION OF UNEMPLOY	MENT (weeks)	· · · · · · · · · · · · · · · · · · ·
Males		14.8		29.7	17.0	23.3
Females		16.0		34.9	16.2	25.2
Persons		15.5		32.5	16.6	24.3
Looking for -						
Full-time work		15.6		33.0	16.7	25.6
Part-time work		15.4		18.7	15.5	15.9

TABLE 19. UNEMPLOYED PERSONS AGED 15 TO 19 YEARS, BY DURATION OF UNEMPLOYMENT (a),AND WHETHER ATTENDING SCHOOL, APRIL 1979

(a) See footnote (a) to Table 17. For employment status of persons aged 15-19 years see Table 5.

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TABLE 20.	PERSONS NOT IN THE LABOUR FORCE, BY AGE AND MARITAL STATUS, ETC.,
	APRIL 1979 (a)

	Married men	Other males (b)	All males	Married women	Other females (b)	All females	Persons	Per cent of population (c,		
				- '000 -				- per cent -		
Age (years)										
15-19	*	228.0	228.9	16.0	242.5	258.6	487.5	38.0		
20-24	4.5	55.2	59.7	137.7	49.2	186.9	246.6	20.5		
25-34	18.8	22.9	41.7	505.4	43.9	549.3	591.0	25.9		
35-44	19.5	12.2	31.6	318.3	30.7	349.0	380.7	22.5		
45-54	44.4	19.0	63.4	350.3	47.8	398.1	461.5	30.3		
55-59	45.3	20.6	65.9	205.0	51.7	256.8	322.6	45.4		
60-64	102.7	23.5	126.1	182.2	80.3	262.5	388.6	67.0		
65 and over	373.7	129.6	503.3	293.0	473.0	766.1	1,269.4	93.9		
Total	609.7	510.9	1,120.6	2,007.9	1,019.3	3,027.2	4,147.8	39.1		
Permanently unable										
to work	n.a.	n.a.	23.5	п.а.	n.a.	17.9	41.4	••		
In institutions	n.a.	n.a.	70.6	n.a.	n.a.	86.4	157.0	••		
Aged 15-20 years										
attending school	n.a.	n.a.	181.4	n.a.	л.а.	174.1	355.5	••		

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Never married, widowed and divorced. (c) Persons not in the labour force as a percentage of the civilian population in the same group.

Estimation procedure

The labour force 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

2. Since the estimates in this section are based on information obtained from occupants of a sample of dwellings the estimates and the movements derived from them 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 surveys. 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.

Space does not allow for the separate indication 3. of the standard errors of all estimates in this section. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in Table 1. Standard errors of other estimates and other monthly movements should be determined by using Tables A and B on page 21. Because of the reduction in the sample size for the November 1975 and November 1977 surveys (see November 1975 and February 1978 issues of this bulletin for details), the standard errors for all estimates from these surveys except those for unemployed persons looking for full-time work in November 1977 are approximately 15 per cent higher than those shown. The standard errors in Table A apply to estimates for all other surveys.

4. The size of the standard error increases with the level of the estimate, so that the larger the estimate the larger the standard error. However, it should be noted that the larger the sample estimate the smaller will be the standard error in percentage terms. Thus, larger sample estimates will be relatively more reliable than smaller estimates.

5. Very small estimates are 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 section, estimates below the levels shown in Table A have not been included. Although figures for these small components can in some cases be derived by subtraction, they should not be regarded as reliable.

The movement in the level of an estimate is also 6. subject to sampling variability. The standard error of the movement depends on the levels of the estimates from which the movement is obtained rather than the size of the movement. An indication of the magnitude of standard errors of monthly movements is given in Table B on page 21. The estimates of standard error of monthly movements apply only to estimates of movements between two consecutive months. Movements between corresponding months of consecutive years, or between two other non-consecutive months, will generally be subject to somewhat greater sampling variability than is indicated in Table B. A guide to the standard errors of quarterly movements for periods from February 1978 can be obtained by multiplying the figures in the table of standard errors of monthly movements (Table B) by 1.4. Standard errors of quarterly movements for periods up to February 1978 were published in the Technical Note in the February 1978 issue of this bulletin. A guide to the standard errors of annual movements for periods from February 1978 can be obtained by multiplying the figures in the table of standard errors of estimates (Table A) by 1.4.

7. Examples of the calculation and use of standard errors are given below :

- (a) From Table A it will be seen that the estimate of 202,100 unemployed males looking for full-time work in April 1979 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 the value will fall within the range 191,900 to 212,300.
- (b) The estimate of movement in the number of unemployed males looking for full-time work from March to April 1979 is a decrease of 4,500. Table B relates the standard error of the monthly movement to the size of the larger of the two estimates from which the movement is derived. In this case the March 1979 estimate (206,600) is the larger. From Table B it will be seen that the standard error of the monthly movement is about 4,300. Therefore there are about two chances in three that if all dwellings had been included in the surveys the movement would have been within the range -8,800 to -200 and about nineteen chances in twenty that it would have been within the range -13,100 to +4,100.

8. The standard errors of estimates relating to agricultural employment are somewhat higher than the standard errors of other

estimates of the same magnitude. Estimates for females also tend to have higher standard errors than estimates of equivalent size for males in similar categories. Standard errors for capital cities are approximately the same as those for corresponding States.

9. The reliability of an estimated 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 per cent standard error of the estimated percentage will generally be lower than the per cent standard error of the estimate of the numerator. The per cent standard errors of the numerators can be obtained from Table A. 10. 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.

Australia N.T. A.C.T. Vic. Qld S.A. W.A. Tas. N.S.W. Size of estimate Per cent of estimate - number -300 1.500 440 340 470 2,000 480 510 380 510 510 2,500 410 550 510 550 560 3,000 740 590 590 430 590 540 3,500 620 560 4,000 780 620 630 460 480 650 590 970 21.6 1,000 660 1,000 820 650 4,500 1.000 20.0 610 5,000 1,100 860 680 690 500 680 1,100 18.0 740 650 1.100 530 750 6,000 1,200 1,200 930 730 1,200 640 910 750 1,400 14.0 900 920 1,400 1,500 10,000 2,000 10.0 910 2,000 1,900 1,500 1,200 1,200 810 1,200 20,000 1,600 1,700 1,100 1,100 2,900 5.8 1,700 2,700 2,200 50,000 3,000 3.9 3,900 2,100 1,300 1,300 3,900 3,500 2,800 2.100 100,000 5.100 2.6 4,400 3,600 2,600 2,600 1,500 200.000 5,000 2.0 6,000 2.900 2,900 300,000 5,800 5,000 4,100 7,200 1.4 4,800 3,300 3,300 6,900 5,800 500,000 9,100 0.9 1,000,000 8,500 7,000 5,900 11,000 0.6 8,400 10,000 2,000,000 15,000 0.3 5.000.000

TABLE A – STANDARD ERRORS OF ESTIMATES

TABLE B – STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS

Size of larger estimate	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
1,500		<u> </u>				250			
2,000						270	380	370	
2,500				490	490	290	420	390	
3,000				520	530	310	460	410	
3,500			730	540	560	330	490	430	
4,000			760	570	580	340	520	450	
4,500	1,000	1,000	790	590	610	360	550	460	1,100
5,000	1,100	1,100	820	610	630	370	570	480	1,200
6,000	1,200	1,200	880	550	670	390	620	500	1,200
10,000	1,200	1,400	1,000	760	790	460	760	570	1,500
20,000	1,800	1,700	1,300	930	970	550	1,000	670	2,000
50,000	2,500	2,300	1,700	1,200	1,300	690	1,400	790	2,700
100,000	3,200	2,800	2,100	1,400	1,500	810		880	3,400
200,000	3,900	3,300	2,500	1,700	1,800	920			4,300
300,000	4,400	3,700	2,800	1,900	1,900				4,900
500,000	5,100	4,200	3,200	2,100	2,200				5,700
	•	4,200	3,800	2,100	2,200				6,800
1,000,000	6,100 7,200	4,900 5,600	5,300						8,200
2,000,000 5,000,000	7,200	5,000							10,000

POPULATION SURVEY REPORTS

Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics, supplementary surveys of particular aspects of the labour force or of other subjects are carried out from time to time. The results of these surveys are published separately. Copies of the following publications are available free on request.

	Title	Catalogue No.
Alcohol and Tobacco Consumption Pat	erns, February 1977	4312.0
Annual Leave, August 1974		6317.0
Assisted and Unassisted Migrants, Augus	st 1972	3406.0
Birth Expectations of Married Women, 1	November 1976	3215.0
Child Care – May 1969; May 1973; Ma	ay 1977	4402.0
Chronic Illnesses, Injuries and Impairme	nts – May 1968; May 1974	4305.0
Employment Status of Teenagers, Augu		6234.0
Evening and Night Work, November 197		6329.0
Ex-service Personnel, November 1966;	November 1971	4403.0
Family Status and Employment Status	of the Population, November 1974 and 1975	6223.0
Frequency of Pay – August 1974, 1976		6320.0
Health Insurance, March 1979		4335.0
Home Ownership and Rental, November	r 1978 (Preliminary)	8709.0
Income Distribution, 1968-69 (Consolid	ated and Devised Edition)	6505.0
Income Distribution, 1973-74 -	area and Revised Edition)	0.00.0
Part 1		6502.0
Part 2		6503.0
Part 3 (Supplementary Tables)		6504.0
Internal Migration –		
December 1972-73 (annually); Twe December 1974; January 1977	lve months ended April 1972, 1973 and 1974;	3408.0
		,
Job Tenure – February 1974; February		6211.0
Journey to Work and Journey to School	I – May 1970; August 1974	9205.0
Labour Force Experience –	•	
During 1978 (Preliminary)		6205.0
During 1968; During 1972; During 1		6206.0
Labour Force Status and Other Character Labour Mobility – November 1972; Fe		6224.0
Labour Mobility – November 1972; Fe Leavers from Schools, Universities and (6209.0
February 1964, 1965, 1966 and 1967		
February 1971 to February 1974 (Ar	inually); May 1975; May 1976; August 1977; August 1978	6227.0
Migrants in the Labour Force, 1972 to 1	976	6230.0
Multiple Jobholding – November 1965 August 1966 and 19	967, May 1971, August 1973, 1975 and 1977	6216.0
, -	, , , , , , , ,	
Non-School Study Courses, Survey of, A	August 1968	Not listed
	al Expenditure Assistance Schemes, August 1972	4303.0
Persons Aged 15 to 64 Years : Employn	nent Status and Period Since Leaving School, May 1976	6225.0
Persons Not in the Labour Force (includ March 1979 (Preliminary)	ing Discouraged Jobseekers) –	6219.0
November 1975; May 1977		6220.0
Persons Looking for Work – May 1976;	November 1976; May 1977; July 1978	6222.0
School Leavers, 1970 to 1974 : Their E	mployment Status and Education Experience in May 1975	6226.0
Superannuation, Survey of –		
Victoria, May 1968		Not listed
February 1974		6319.0
The Labour Force : Country of Birth ar	d Period of Residence, February 1972	6207.0
Trade Union Members, November 1976		6325.0
Weekly Femines of Employees (Distribu	ition) – August 1975 to August 1978 (Annually)	6310.0
Work Patterns of Employees, November		6328.0

(a) Estimates derived from labour force surveys. For more recent estimates, see Table 5 of this bulletin.

2. REGISTERED UNEMPLOYED, REGISTERED VACANCIES AND UNEMPLOYMENT BENEFIT RECIPIENTS

	Registered unemployed (a)				Registered vacancies (b)						
Month	Males	Females	Persons		Original			Seasonally adjusted (c)			
			Excluding school leavers	Total	For adults	For juniors (d)	Total	For adults	For juniors (d)	Total	
1977 –											
March	208,315	118,234	289,194	326,549	18,491	4,977	23,468	17,457	6,086	23,543	
April	208,791	114,398	290,587	323,189	16,632	4,376	21,008	16,597	6,084	22,681	
1978 –											
March	268,362	141,632	360,236	409,994	14,030	5,493	19,523	13,304	6,823	20,127	
April	265,180	137,354	362,868	402,534	13,045	5,523	18,568	13,083	7,705	20,788	
May	261,755	130,408	360,785	392,163	12,923	4,981	17,904	13,033	7,756	20,789	
June	265,232	128,610	367,282	393,842	12,449	4,754	17,203	13,354	8,158	21,512	
July	268,230	125,148	370,293	393,378	13,113	5,187	18,300	13,941	8,248	22,189	
August	266,395	122,221	368,559	388,616	13,040	5,015	18,055	13,224	7,352	20,576	
September	262,255	120,406	363,912	382,661	13,825	5,357	19,182	13,823	6,894	20,717	
October	258,291	121,867	362,608	380,158	14,893	5,821	20,714	14,987	5,822	20,809	
November	265,293	133,919	368,521	399,212	13,585	5,729	19,314	14,221	4,208	18,429	
December	294,598	156,895	383,196	451,493	11,253	6,758	18,011	13,205	3,630	16,835	
1979 –											
January	319,099	174,417	414,046	493,516	16,002	8,927	24,929	13,845	5,188	19,033	
February	307,328	174,379	414,101	481,707	17,530	7,404	24,934	15,173	5,978	21,151	
March	285,140	162,563	394,391	447,703	14,968	6,455	21,423	14,218	8,045	22,263	
April	279,025	157,952	391,210	436,977	14,139	4,078	18,217	14,215	5,736	19,951	

TABLE 21. REGISTERED UNEMPLOYED AND VACANCIES REGISTERED WITH THE COMMONWEALTH EMPLOYMENT SERVICE (Source : Department of Employment and Youth Affairs)

(a) Comprises all persons who were still registered with the Commonwealth Employment Service (CES) at the Friday nearest the end of the month and who claimed when registering that they were not employed, and who were seeking *full-time* employment, i.e. 35 hours or more per week. They include persons referred to employers but whose employment was still unconfirmed, and persons who had recently obtained employment without notifying the CES. All recipients of unemployment benefit are included. For an explanation of the differences between this series and unemployment estimates from labour force surveys see *Unemployment (Preliminary)* (6201.0). (b) Vacancies notified to the CES, which were still unfilled at the Friday nearest the end of the month and which employers claimed could be filled if labour were supplied immediately or within the following month. Vacancies for full-time, part-time, permanent, temporary and seasonal positions are included. These figures do not represent the total job vacancies in Australia. (c) For details of the methods used see Seasonally Adjusted Indicators, 1978 (1308.0). (d) Juniors comprise all persons under 21 years of age, including school leavers.

Date	Males	Females	Persons	Date	Males	Females	Persons
1977 –			1	978 –			
March 25	159,692	76,691	236,383	June 30	203,328	82,763	286,091
April 22	152,904	73,903	226.807	July 28	208,432	82,286	290,718
	,		•	August 25	205,831	79,593	285,424
August 26	179.604	75.259	254,863	September 22	206,174	78,468	284,642
September 23	177.668	71.883	249,551	October 27	201,747	78,127	279,874
October 21	182,923	71.162	254,085	December 1	199,204	79,625	278,829
December 2	172.028	66,304	238.332	December 29	220,171	91,108	311,279
December 30	185,211	71,012	256,223	1979 -	-		
1978 -	100,211	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	200,222	January 26	237.699	104,178	341,877
January 27	192.871	77.025	269.896	February 23	242.727	114,736	357,463
February 24	206,991	91,464	298,455	March 23	224.665	109,735	334,400
March 24	192,350	87.893	280,243	April 20	223,885	108,687	332,572
-	195,981	87,327	283,308		220,000		,
April 21 June 2	190,786	81,598	272,384				

TABLE 22. PERSONS RECEIVING UNEMPLOYMENT BENEFIT (a) (Source : Department of Social Security)

(a) Number on benefit at the dates indicated.