# THE LABOUR FORCE AUSTRALIA

# **SEPTEMBER 1978**

Catalogue No. 6203.0

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AUSTRALIAN BUREAU OF STATISTICS Canberra

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#### CATALOGUE NO. 6203.0

#### NOON 7 DECEMBER 1978

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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 bulletin 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 bulletins which are available free on request. A list of titles is given on page 24.

#### The population survey

4. The survey is based on a multi-stage area sample 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 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). Before February 1978 the interviews were spread over four weeks, chosen so that the survey weeks generally fell within the limits of the calendar month.

#### 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 relate only to those persons within the scope of the survey.

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.

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

- (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.

17. Although the wording of the above definitions of employed persons and unemployed persons is different from that appearing in issues of this bulletin prior to February 1978, the changes were made mainly for clarity; they do not signify any change of substance in the definitions, which still conform to the international standard definitions specified by the ILO.

#### Classification of industry and occupation

18. 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**

19. 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.

20. Survey estimates from August 1971 are based on revised population estimates derived from the 1971 and 1976 population census results adjusted for underenumeration. For information concerning these population estimates see *Population and Vital Statistics*: June Quarter 1977 (3212.0).

21. Survey estimates for February 1978 and subsequent months have been obtained by using a new sample and revised questionnaire. In order to provide a series for earlier periods as comparable as possible with the February 1978 and later estimates, the survey estimates for the period August 1971 to November 1977 have been revised.

22. 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.

23. The new sample and revised questionnaire. 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.

24. 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) issued on 17 March 1978.

#### Comparability of series

25. 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. (See paragraph 4.) This change of timing may affect the level of the figures for any month, but particularly for months during which unemployment may be changing rapidly.

26. Because of the revisions, the estimates in this bulletin are not comparable with those shown in issues before February 1978. Revised figures for periods before August 1971 will be published as soon as they become available.

27. The survey periods for February in the years 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.

28. 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

29. 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 22.

### Differences between population census and population survey estimates

30. The results of the 1971 population census, which have been published in a series of bulletins entitled *Summary of Population* (2221.0-2229.0), show that the census labour force estimates differ substantially from the corresponding estimates derived from the population surveys of May and August 1971.

31. The labour force definition used in the population census is similar to that used in the survey (see paragraphs 6 to 17). 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, and that this tendency increased between the 1966 and 1971 censuses.

32. These considerations should be borne in mind if comparisons of the total labour force or of labour force participation rates are made between the 1971 census and the 1971 labour force survey estimates.

#### Seasonally adjusted estimates

33. 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.

34. 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 1971 to August 1978, was published in the August 1978 issue of this bulletin.

#### Additional tables

35. Certain labour force estimates 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.

#### **Related** publications

36. 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 24.

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

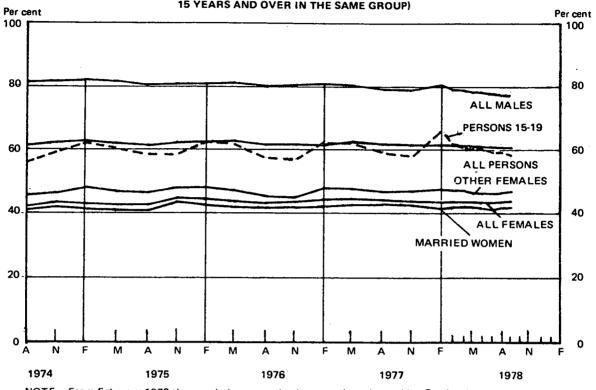
Symbols and other usages

- \* Subject to sampling variability too high for most practical uses. See paragraph 5, page 22.
- n.a. Not available. .. Not applicable.
- n.e.c. Not elsewhere classified.

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

> R. J. CAMERON Australian Statistician

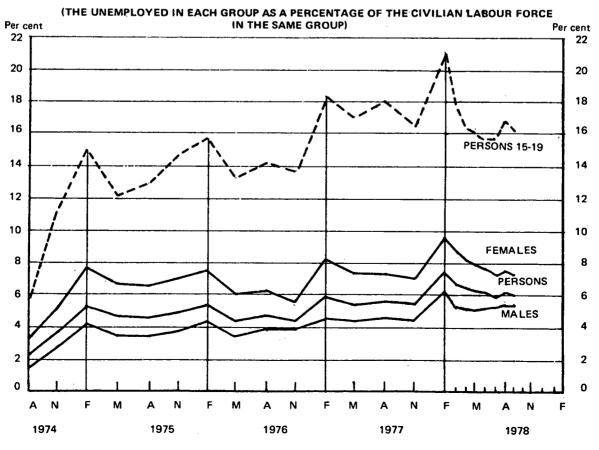




#### (THE LABOUR FORCE IN EACH GROUP AS A PERCENTAGE OF THE CIVILIAN POPULATION AGED 15 YEARS AND OVER IN THE SAME GROUP)

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** 



			Unem	ployed						
	Employ- Month ed	Looki full-tim				Labour force				
Month		Aged 15-19 years looking for first job	Total	Looking for part- time work	Total		Not in labour force	Civilian popula- tion aged 15 years and over	Unem- ployment rate	Parti- cipation rate
				- '00	0 -				– per	cent –
				MALE	S					
1971 –										
August	3,712.7	*	39.9	*	43.8	3,756.5	799.6	4,556.1	1.2	82.5
November	3,713.7	n.a.	51.6	6.3	57.9	3,771.6	808.3	4,579.9	1.5	82.4
1972 –										
February	3,740.2	n.a.	73.2	12.8	85.9	3,826.1	777.3	4,603.4	2.2	83.1
May	3,756.4	n.a.	59.3	5.8	65.1	3,821.5	802.1	4,623.6	1.7	82.7
August	3,757.7	*	67.7	7.0	74.8	3,832.5	813.8	4,646.2	2.0	82.5
November	3,780.2	n.a.	60.6	12.2	72.8	3,853.0	815.3	4,668.3	1.9	82.5
1973 -										
February	3,801.5	' n.a.	66.7	15.0	81.7	3,883.2	807.3	4,690.4	2.1	82.8
Мау	3,804.6	<b>n.a</b> .	49.9	13.4	63.2	3,867.8	843.3	4,711.1	1.6	82.1
August	3,839.6	5.4	38.3	13.0	51.3	3,891.0	847.9	4,738.8	1.3	82.1
November (b)	3,854.9	n.a.	49.0	10.3	59.3	3,914.1	849.3	4,763.4	1.5	82.2
1974 –										
February	3,890.1	n.a.	55.2	13.2	68.4	3,958.5	831.0	4,789.5	1.7	82.6
Мау	3,894.2	n.a.	43.9	10.0	53.9	3,948.1	866.5	4,814.6	1.4	82.0
August (b)	3,847.1	*	60.0	7.9	67.9	3,914.9	920.5	4,835.4	1.7	81.0
November	3,843.7	n.a.	94.2	19.4	113.5	3,957.2	905.2	4,862.4	2.9	81.4
1975 –										
February	3,829.4	n.a.	149.0	17.0	166.0	3,995.4	876.1	4,871.5	4.2	82.0
Мау	3,839.4	n.a.	127.8	16.7	144.4	3,983.8	915.2	4,899.0	3.6	81.3
August	3,820.6	10.2	122.5	16.3	138.8	3,959.4	956.6	4,916.0	3.5	80.5
November	3,835.3	n.a.	132.5	17.7	150.2	3,985.5	950.7	4,936.2	3.8	80.7
1976 –										
February	3,863.3	n.a.	151.9	19.9	171.7	4,035.0	922.0	4,957.0	4.3	81.4
May	3,886.9	n.a.	127.2	14.6	141.8	4,028.6	947.6	4,976.2	3.5	81.0
August (b)	3,836.3	14.7	142.7	13.9	156.6	3,992.9	1,000.1	4,993.0	3.9	80.0
November	3,866.0	17.3	137.6	17.6	155.2	4,021.2	991.8	5,012.9	3.9	80.2
1977										
February	3,890.2	21.8	166.1	20.0	186.1	4,076.2	963.1	5,039.4	4.6	80.9
Мау	3,891.5	13.4	163.0	21.7	184.7	4,076.2	985.8	5,062.0	4.5	80.5
August	3,866.8	12.6	168.5	21.6	190.1	4,056.9	1,024.9	5,081.8	4.7	79.8
November	3,867.3	16.2	165.1	18.0	183.1	4,050.4	1,055.7	5,106.1	4.5	<b>79</b> .3
1978 -	-									
February (c)	3,857.4	40.2	235.4	19.5	255.0	4,112.4	1,023.2	5,135.6	6.2	80.1
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		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
Standard error of –										
September estimates	<i>13</i> .7	2.0	5.2	1.6	5.3	14.0	9.4		0.1	0.3
August to September 1978 movement	9.6	2.0	4.3	1.7	4.4	9.8	7.1		0.1	0.2

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

For footnotes see page 10.

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•			Unen	nployed						
		Looki full-tim	ng for e work							
Month	Employ- ed	Aged 15-19 years looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	Civilian popula- tion aged 15 years and over	Unem- ployment rate	Parti- cipatlon rate
<u> </u>				- <b>'00</b> '	0 -				– per d	cent –
				MARRIED W	OMEN		<u>.</u>			
1971 –					<u></u>					
August	1,089.5	*	17.9	14.2	32.1	1,121.6	1,961.4	3,083.0	2.9	36.4
November	1,122.5	n.a.	17.0	13.7	30.7	1,153.3	1,965.6	3,118.9	2.7	37.0
1972 —						-,	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	21120.7	2	51.0
February	1,088.8	n.a.	28.7	20.0	48.7	1,137.5	1,994.8	3,132.4	4.3	36.3
May	1,109.2	п.а.	27.6	15.1	42.7	1,151.9	2,022.2	3,174.1	3.7	36.3
August	1,155.7	*	20.6	13.1	38.7	1,131.9	1,988.9	3,174.1	3.7	30.3 37.5
November	1,191.2	n.a.	20.8	23.4	44.1	1,194.4				
1973 –	- , - 7 1 - 2	11· A·	20.0	23.4		1,233.4	1,958.2	3,193.6	3.6	38.7
February	1,179.1	n.a.	26.1	32.1	58.3	1 337 4	1 072 0	2 211 2		20 c .
May	1,209.7		20.1	18.2		1,237.4	1,973.9	3,211.3	4.7	38.5
August	1,209.7	n.a. +			39.5	1,249.2	1,995.0	3,244.2	3.2	38.5
November (b)			12.2	19.3	31.5	1,259.7	1,970.5	3,230.2	2.5	39.0
1974 –	1,266.8	n.a.	14.4	17.3	31.7	1,298.6	1,947.7	3,246.3	2.4	40.0
	1 272 2	_	<u></u>	94.9						
February	1,272.2	n.a.	23.2	26.8	50.0	1,322.2	1,952.1	3,274.3	3.8	40.4
May	1,301.8	n.a.	18.3	22.4	40.7	1,342.5	1,974.4	3,317.0	3.0	40.5
August (b)	1,302.6	*	23.8	21.4	45.3	1,347.8	1,964.1	3,311.9	3.4	40.7
November 1975 –	1,329.5	n.a.	36.6	25.7	62.4	1,391.9	1,934.3	3,326.2	4.5	41.8
February	1,275.3	n.a.	51.0	39.1	90.1	1 265 4	1 967 1	2 217 6		41.2
May	1,289.6	n.a.	40.8	37.6	78.5	1,365.4	1,952.1	3,317.5	6.6	41.2
August	1,303.6	11.a. *	38.4	29.6		1,368.0	1,964.3	3,332.3	5.7	41.1
November		•			68.0	1,371.7	1,965.2	3,336.9	5.0	41.1
1976 –	1,361.4	n.a.	39.3	43.4	82.7	1,444.0	1,891.1	3,335.1	5.7	43.3
					<b>.</b>					
February	1,343.3	n.a.	42.5	43.8	86.4	1,429.6	1,935.6	3,365.3	6.0	42.5
May	1.346.6	n.a.	32.2	30.8	63.0	1,409.6	1,956.0	3,365.5	4.5	41.9
August (b)	1,337.8	*	34.4	28.8	63.2	1,400.9	1,975.9	3,376.8	4.5	41.5
November	1,361.6	*	27.0	24.3	51.4	1,412.9	1,968.9	3,381.8	3.6	41.8
1977 –										
February	1,355.5	*	42.2	40.5	82.8	1,438.3	1,963.3	3,401.6	5.8	42.3
May	1,382.0	*	42.7	31.9	74.6	1,456.6	1,950.4	3,407.0	5.1	42.8
August	1,374.5	+	42.0	34.7	76.8	1,451.2	1,953.5	3,404.7	5.3	42.6
November	1,368.9	*	34.4	33.4	67.7	1,436.6	1,963.7	3,400.3	4.7	42.3
1978 –										
February (c)	1,320.9	*	53.2	39.6	92.8	1,413.6	1,994.4	3,408.1	6.6	41.5
March	1,352.8	٠	50.7	37.6	88.3	1,441.1	1,958.2	3,399.3	6.1	42.4
April	1,354.0	٠	47.5	35.4	82.9	1,437.0	1,956.2	3,393.2	5.8	42.4
Мау	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	42.4
July	1,368.7	*	44.1	28.2	72.4	1,441.1	1,967.8	3,408.9	5.0	
August	1,357.7	*	47.0	30.3	77.2	1,434.9	1,907.8			42.3
September	1,358.9	*	40.5	29.9	70.4	1,434.9	1,977.5	3,412.4 3,408.5	5.4 4.9	42.1 41.9
Standard amon of										-
Standard error of -	10.0			• •	~ /				• -	
September estimates	10.0	••	2.7	2.4	3.4	10.2	11.3	••	0.2	0.3
August to September										

For footnotes see page 10.

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			Unem	ployed						
		Lookir full-time						Civilian		
Month	Employ- ed	Aged 15-19 years looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	popula- tion aged 15 years and over	Unem- ployment rate	Parti- cipation rate
				- '00	0 -				– per	cent –
	<u> </u>			ALL FEMA	ALES					
1971 –		· · ·								
August	1,803.0	*	30.2	18.7	48.9	1,851.9	2,783.1	4,635.0	2.6	40.0
November	1,819.1	n.a.	35.5	18.5	54.0	1,873.1	2,789.2	4,662.3	2.9	40.2
1972 –										
February	1,803.3	n.a.	56.2	25.3	81.5	1,884.8	2,802.5	4,687.3	4.3	40.2
May	1,811.3	n.a.	49.3	19.8	69.1	1,880.4	2,828.6	4,709.0	3.7	39.9
August	1,852.1	5.8	43.4	25.9	69.3	1,921.4	2,811.6	4,733.0	3.6	40.6
November	1,904.1	n.a.	45.6	36.4	82.1	1,986.2	2,769.3	4,755.5	4.1	41.8
1973 -										
February	1,906.8	n.a.	60.3	40.9	101.2	2,008.0	2,771.6	4,779.6	5.0	42.0
May	1,915.0	n.a.	41.7	27.6	69.3	1,984.3	2,817.3	4,801.6	3.5	41.3
August	1,943.3	4.9	28.8	25.6	54.5	1,997.8	2,826.8	4,824.6	2.7	41.4
November (b)	1,994.4	n.a.	36.0	28.5	64.5	2,058.9	2,793.7	4,852.6	3.7	42.4
1974 -	-,									
February	2,012.0	n.a.	51.1	36.0	87.2	2,099.2	2,781.6	4,880.7	4.2	43.0
May	2,023.8	n.a.	37.4	32.7	70.1	2,093.8	2,812.9	4,906.8	3.3	42.7
August (b)	2,008.1	7.1	45.8	27.2	73.1	2,081.2	2,851.8	4,933.0	3.5	42.2
November	2,045.8	n.a.	76.8	35.7	112.5	2,158.2	2,800.4	4,958.6	5.2	43.5
1975 -	2,045.0					_,				
February	1,998.4	n.a.	113.3	53.9	167.1	2,165.6	2,812.5	4,978.0	7.7	43.5
-	2,012.3	n.a.	92.2	51.6	143.8	2,156.1	2,845.2	5,001.2	6.7	43.1
May	2,020.8	19.2	93.0	46.6	139.7	2,160.3	2,859.6	5,019.9	6.5	43.0
August	2,020.8	n.a.	99.9	60.0	159.9	2,269.4	2,775.7	5,045.1	7.0	45.0
November	2,109.5	11.4.	,,,,	00.0		_,	-•••			
1976 -	2,085.5	n.a.	105.7	64.7	170.4	2,255.9	2,813.2	5,069.1	7.6	44.5
February	2,085.5	n.a.	86.7	47.4	134.1	2,229.6	2,860.4	5.090.0	6.0	43.8
May	2,093.5	16.8	94.1	42.0	136.1	2,197.6	2,909.8	5,107.4	6.2	43.0
August (b)	2,081.3	18.3	87.4	38.9	126.3	2,215.3	2,914.9	5,130.2	5.7	43.2
November	2,089.0	10.5	07.4	50.7	120.5	2,210.0		-,	•	
1977 -	2,095.1	27.2	124.4	61.8	186.2	2,281.3	2,874.0	5,155.3	8.2	44.3
February		16.1	112.8	56.3	169.1	2,301.8	2,878.4	5,180.2	7.3	44.4
May	2,132.7		112.8	54.4	169.2	2,297.8	2,904.3	5,202.1	7.4	44.2
August	2,128.6	17.5 16.8	114.8	51.4	163.7	2,297.8	2,935.3	5,227.2	7.1	43.8
November	2,128.2	10.8	112.4	31.4	105.7	4,471.7	2,00.0	,		
1978 -	0.074.0	40.5	160.2	61.8	222.1	2,296.9	2,961.8	5,258.7	9.7	43.7
February (c)	2,074.8	40.5	160.3 145.4	57.3	202.7	2,290.9	2,947.5	5,268.0		44.0
March	2,117.8	30.7	145.4	53.0	190.3	2,320.3	2,947.5	5,278.0		44.0
April	2,136.1	24.5			190.3	2,320.4	2,951.7	5,285.9		43.9
Мау	2,135.3	23.9	136.8	49.3	186.2	2,321.4	2,987.6	5,285.9	7.6	43.6
June	2,131.9	18.0	125.2	50.5		2,307.5	2,987.0	5,301.6		43.7
July	2,149.8	17.8	123.0	43.9	166.9		2,984.8	5,301.0		43.7
August	2,137.2	20.8	125.3	48.9	174.2	2,311.5		5,308.7		43.5
September	2,144.1	19.3	120.1	46.3	166.4	2,310.5	3,003.4	3,313.9	1.2	43.3
Standard error of -	•••	• •	4.2	20	4.8	11.8	12.8		0.2	0.2
September estimates	11.6	1.9	4.2	2.8	4.0	11.0	12.0	• •	V. 2	V. 2
August to September 1978 movement	84	2.0	<i>3</i> . 7	2.7	4.1	8.5	9.1	• •	0.2	0.2

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

For footnotes see page 10.

			Unem	ployed						
		Looki full-tim						<b></b>		
Month	Employ- ed	Aged 15-19 years looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	Civilian popula- tion aged 15 years and over	Unem- ployment rate	Parti- cipation rate
				- '00	0 -				– per d	cent –
				PERSO	NS				·	
1971 –				-			·			
August	5,515.7	5.6	70.1	22.6	92.7	5,608.4	3,582.7	9,191.1	1.7	61.0
November	5,532.8	n.a.	87.2	24.8	111.9	5,644.7	3,597.5	9,242.2	2.0	61.1
1972 –										
February	5,543.5	n.a.	129.4	38.0	167.4	5,710.9	3,579.8	9,290.7	2.9	61.5
May	5,567.7	n.a.	108.5	25.6	134.2	5,701.9	3,630.7	9,332.6	2.4	61.1
August	5,609.9	10.2	111.1	32.9	144.0	5,753.9	3,625.3	9,379.2	2.5	61.3
November	5,684.3	n.a.	106.3	48.6	154.9	5,839.2	3,584.6	9,423.8	2.7	62.0
1973 –										
February	5,708.3	n.a.	126.9	55.9	182.9	5,891.2	3,578.9	9,470.0	3.1	62.2
May	5,719.6	n.a.	91 <i>.</i> 6	41.0	132.5	5,852.1	3,660.6	9,512.7	2.3	61.5
August	5,783.0	10.2	67.2	38.6	105.8	5,888.7	3,674.7	9,563.4	1.8	61.6
November (b)	5,849.3	n.a.	85.0	38.8	123.8	5,973.1	3,643.0	9,616.1	2.1	62.1
1974 –										
February	5,902.0	n.a.	106.4	49.2	155.6	6,057.6	3,612.6	9,670.2	2.6	62.6
May	5,917.9	n.a.	81.3	42.7	124.0	6,041.9	3,679.4	9,721.4	2.1	62.2
August (b)	5,855.2	11.1	105.8	35.1	140.9	5,996.1	3,772.3	9,768.4	2.4	61.4
November 1975 –	5,889.5	n.a.	171.0	55.0	226.0	6,115.5	3,705.6	9,821.0	3.7	62.3
	5 017 0		262.2	70.9	<b>,,,,</b> ,	6 160 0	2 6 9 9 6	0 940 5	5 4	()(
February	5,827.8	n.a.	262.3	70.8	333.2	6,160.9	3,688.6	9,849.5	5.4	62.6
Мау	5,851.6	n.a.	220.0	68.2 (2.0	288.2	6,139.8	3,760.4	9,900.2	4.7	62.0
August	5,841.3	29.4	215.5	62.9	278.4	6,119.7	3,816.2	9,935.9	4.6	61.6
November	5,944.8	n.a.	232.4	77.7	310.1	6,254.9	3,726.4	9,981.3	5.0	62.7
1976 –	6 040 0		267 (	84.6	242.1	< 200 Q	2 726 2	10.000 1	<b>5 A</b>	() 7
February	5,948.8	n.a.	257.6	84.6	342.1	6,290.9	3,735.2	10,026.1	5.4	62.7
May	5,982.3	n.a.	213.8	62.0	275.9	6,258.2	3,808.0	10,066.2	4.4	62.2
August (b)	5,897.8	31.5	236.8	55.9	292.7	6,190.5	3,909.8	10,100.4	4.7	61.3
November	5,955.0	35.6	225.0	56.5	281.5	6,236.5	3,906.7	10,143.2	4.5	61.5
1977 –	5,985.2	40.0	200.5	01.0	372.3	6 267 5	2 0 2 7 1	10 104 6	6.0	62.4
February		49.0	290.5	81.8	372.3	6,357.5	3,857.1	10,194.6	5.9	62.4
Мау	6,024.2	29.5	275.8	78.0	-	6,378.0		10,242.2	5.5	62.3
August	5,995.4	30.1	283.3	76.0	359.3	6,354.7	3,929.2 3,991.0	10,283.9 10,333.2	5.7	61.8
November	5,995.4	33.0	277.4	69.4	346.8	6,342.2	3,371.0	10,333.2	5.5	61.4
1978 – Fabruary (a)	- 5,932.3	00 C	395.8	81.3	477.0	6,409.3	3,985.0	10,394.3	7.4	61.7
February (c) Morph	- 5,932.3 5,987.9	80.6 56.8						10,394.3		
March		56.8	345.7	74.6	420.3	6,408.1	4,004.1	10,412.2	6.6	61.5
April Mari	6,003.8	46.5	333.5	67.6	401.1	6,404.9	4,025.6	•	6.3	61.4
Мау	5,998.7	41.8	331.6	63.7	395.3	6,394.0	4,051.7		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 September	5,969.6 5,985.1	38.9 39.2	332.6 324.8	63.1 59.7	395.7 384.5	6,365.3 6,369.6	4,123.8 4,130.3	10,489.1 10,499.9	6.2 6.0	60.7 60.7
September	5,705.1	مە درى	527.0	57.7	504.5	0,202.0	-,150.5	20,777.7	0.0	
Standard error of -		-			_		_ · · ·		<b>.</b> .	-
September estimates	15.6	2.7	6.1	3.2	6.5	15.8	14.0	• •	0.1	0.2
August to September 1978 movement	10.7	2.5	5.0	3.0	<i>5.3</i>	10.8	9.8	• •	0.1	0.1

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. For information on standard errors see Technical Note, page 22.
(b) Affected by industrial dispute. (c) First of monthly series. See paragraph 4 for details of change in timing of the survey.

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

· .			Unemployed				Civilian		
	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 cent -	
Males –							a	2.0	82.5
Married	2,725.1	76.5	*	80.0	2,805.0	595.4	3,400.4	2.9	70.2
Other (b)	1,115.9	128.2	9.9	138.1	1,254.0	531.5	1,785.5	11.0	78.3
Total	3,840.9	204.7	13.4	218.1	4,059.0	1,126.9	5,186.0	5.4	16.5
Females –							2 400 5	4.0	41.9
Married	1,358.9	40.5	29.9	70.4	1,429.3	1,979.2	3,408.5	4.9	41.9
Other (b)	785.3	79.6	16.3	<b>96</b> .0	881.2	1,024.1	1,905.4	10.9	40.5
Total	2,144.1	120.1	46.3	166.4	2,310.5	3,003.4	5,313.9	7.2	43.3
Persons	5,985.1	324.8	59.7	384.5	6,369.6	4,130.3	10,499.9	6.0	60.7

For footnotes see below.

# TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS,STATES AND TERRITORIES, SEPTEMBER 1978 (a)

			Unemployed				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	cent –
				. MA	LES				
NOW	1,335.1	69.9	4.6	74.4	1,409.5	419.5	1,829.0	5.3	77.1
N.S.W.			*.0	46.6	1,082.3	297.0	1,379.2	4.3	78.5
Vic.	1,035.7	43.1	*	37.3	612.7	176.3	789.0	6.1	77.7
Qld	575.5	34.9	÷ ·	29.3	380.8	95.1	475.9	7.7	80.0
S.A.	351.6	28.1	+		359.3	91.1	450.4	5.5	79.8
W.A.	339.6	18.7	*	19.7		31.8	149.4	5.9	78.7
Tas.	110.7	6.8	•	6.9	117.6			3.9	86.5
N.T.	34.5	*	*	*	36.1	5.6	41.8	3.7	85.1
A.C.T.	58.4	• .	*	2.3	60.6	10.6	71.2	3.7	03.1
Australia	3,840.9	204.7	13.4	218.1	4,059.0	1,126.9	5,186.0	5.4	78.3
				FEN	IALES		،		
N.S.W.	757.8	41.4	17.0	58.4	816.2	1,077.6	1,893.8	7.2	43.1
Vic.	588.2	29.5	12.4	41.9	630.1	797.9	1,428.0	6.7	44.1
	307.6	17.7	7.2	24.9	332.5	4.70.0	802.5	7.5	41.4
Qld		14.4	3.3	17.7	219.2	271.8	491.0	8.1	44.6
S.A.	201.5		3.5	15.0	196.4	244.9	441.3	7.6	44.5
W.A.	181.4	11.6	3.3		58.6	93.3	151.9	7.1	38.6
Tas.	54.5	3.3		4.2		16.0	32.1	*	50.1
N.T.	15.1	*			16.1		73.4	8.0	56.5
A.C.T.	38.1	*	2.0	3.3	41.4	31.9	/3.4	0.0	50.5
Australia	2,144.1	1 20. 1	46.3	166.4	2,310.5	3,003.4	5,313.9	7.2	43.5
	· · · · · · · · · · · · · · · · · · ·			PEF	RSONS				
N.S.W.	2,092.8	111.3	21.6	132.9	2,225.7	1,497.0	3,722.8	6.0	59.8
	1,623.9	72.7	15.9	88.5	1,712.4	1,094.8	2,807.2	5.2	61.0
Vic.		52.7	9.5	62.2	945.2	646.3	1,591.5	6.6	59.4
Qld	883.1		9.3 4.4	46.9	600.0	366.9	966.9	7.8	62.1
S.A.	553.0	42.5	4.4	34.7	555.7	336.0	891.7	6.2	62.3
W.A.	521.0	30.2	4.3 *	-	176.3	125.0	301.3	6.3	58.5
Tas.	165.2	10.0	*	11.1	52.2	21.7	73.9	5.1	70.7
N.T.	49.6	2.5		2.7			144.6	5.5	70.6
A.C.T.	96.5	2.9	2.7	5.6	102.0	42.5	144.0		
Australia	5,985.1	324.8	59.7	384.5	6,369.6	4,130.3	10,499.9	6.0	60.7

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. (b) Never married, widowed and divorced.

			Unemployed						
Capital City	Employed	Looking for full-time work	for for ull-time part-time	Total	Labour force	Not in labour force	Civilian population aged 15 years and over	Unemploy- ment rate	Participa- tion rate
				- '000 -				- per	cent –
				M.	ALES				
Sydney	853.7	39.2	•	42.6	896.3	260.3	1,156.5	4.8	
Melbourne	740.5	30.1	•	33.1	773.6	200.5	985.0	4.8	77.5
Brisbane	265.0	16.7	٠	18.1	283.2	80.4	363.5	4. <i>3</i> 6.4	78.5 77.9
Adelaide	246.6	22.2	*	22.9	269.5	73.3	342.8	8.5	77.9 78.6
Perth	224.9	14.8	*	15.6	240.5	68.5	309.0	6.5	78.6
Hobart	44.4	2.2	•	2.2	46.6	13.6	60.2	4.8	77.8
Total	2,375.0	125.2	9.4	134.6	2,509.6	70 7.4	3,217.0	5.4	78.0
		<u></u>		FEN	ALES				
Sydney	533.6	21.3	10.7	32.1	565.7	665.0	1,230.7	5.7	46.0
Melbourne	439.2	20.4	9.8	30.2	469.4	563.6	1,033.0	6.4	45.4
Brisbane	157.0	8.8	3.7	12.5	169.5	220.2	389.8	7.4	43.5
Adelaide	152.5	10.3	2.6	12.9	165.4	199.5	364.9	7.8	45.3
Perth	134.6	9.1	2.6	11.7	146.3	178.4	324.8	8.0	45.1
Hobart	23.9	٠	•	1.5	25.4	36.7	62.2	5.9	40.9
Total	1,440.9	71.1	29.8	100.9	1,541.8	1,86 <i>3</i> .5	3,405.3	6.5	45.3
				PER	SONS				
Sydney	1,387.3	60.6	14.1	74.7	1,461.9	925.3	2,387.2	5.1	61.2
Melbourne	1,179.7	50.5	12.8	63.3	1,242.9	775.0	2,018.0	5.1	61.6
Brisbane	422.0	25.5	5.2	30.7	452.7	300.6	753.3	6.8	60.1
Adelaide	399.1	32.5	3.3	35.8	435.0	272.7	707.7	8.2	61.5
Perth	359.5	23.9	3.4	27.3	386.8	246.9	633.7	7.1	61.0
Hobart	68.3	3.3	*	3.7	72.0	50.4	122.4	5.2	58.9
<b>Fotal</b>	3,815.9	196.3	39.2	235.5	4,051.4	2,570.9	6,622.3	5.8	61.2

# TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS, STATE CAPITAL CITIES, SEPTEMBER 1978 (a)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17.

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			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	NDING SC	HOOL			· · · · · · · · · · · · · · · · · · ·	
Males	295.1	47.5	*	48.3	343.4	45.3	388.7	14.1	88.3
Females	250.4	44.4	*	48.2	298.5	76.4	374.9	16.1	79.6
Persons	545.5	91.9	4.6	96.5	641.9	121.7	763.6	15.0	84.1
Left school –									
Before 1976	173.0	28.1	*	29.3	202.3	37.4	239.6	14.5	84.4
1976	171.1	23.0	•	24.9	196.0	30.4	226.4	12.7	86.6
1977 to Sept. 1978	201.4	40.7	*	42.3	243.7	53.9	297.6	17.3	81.9
Age (years) –									
15	20.5	6.6	•	6.6	27.1	5.5	32.6	24.3	83.2
16	64.6	19.2	*	19.7	84.3	12.7	97.0	23.3	86.9
17	125.5	20.8	*	21.4	147.0	16.5	163.5	14.6	89.9
18	163.1	21.9	٠	23.9	187.1	35.9	223.0	12.8	83.9
19	171.6	23.4	•	24.9	196.5	51.1	247.6	12.7	79.4
			ATTEND	ING SCHO	OL	<u></u>			
Males	39.1	6.2	5.5	11.8	50.9	212.3	263.2	23.1	19.3
Females	40.3	4.7	7.2	11.9	52.2	198.8	251.1	22.8	20.8
Persons	79.5	10.9	12.8	23.7	103.1	411.2	514.3	22.9	20.1
Age (years) –									
15	27.1	*	5.7	8.9	36.0	188.9	224.9	24.7	16.0
16	27.1	4.7	+	9.0	36.1	126.6	162.7	25.0	22.2
17	19.2	*	•	*	22.9	69.3	92.2	*	24.8
18 and 19	6.1	*	*	*	8.2	26.3	34.4	*	23.7

(a) For scope of estimates see paragraph 5. For definition see paragraphs 6 to 17.

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TABLE 5. PERSONS AGED 15 TO 19 YEARS : EMPLOYMENT STATUS, SEPTEMBER 1978 (a)

	<b>n</b> 1	awad	Unemp	loyed			
	Empl Full-time	oyed Total	Looking for full-time work	Total	Labour force	Unemployment rate	Participatio rate (b)
			- '000			– per c	ent -
· · · · · · · · · · · · · · · · · · ·			MALES				
Born in Australia	2,651.0	2,807.9 1,033.1	145.8 58.9	156.5 61.6	2,964.3 1,094.7	5.3 5.6	78.5 81.3
Born outside Australia	992.6			-	126.9	5.2	83.6
Italy Greece	n.a. n.a.	120.3 61.6	n.a. *	6.6 *	65.7	5.2	81.2
Yugoslavia	n.a.	61.8	*	*	66.1	•	86.9
U.K. and Ireland	n.a.	381.6	n.a.	23.1	404.7	5.7	78.3
New Zealand	n.a.	46.9	*	*	50.5	* 5.3	89.5 82.1
Other	n.a.	360.7	n.a.	20.0	380.8		
Arrived before 1961	431.2	446.7	18.6	18.9	465.7	4.1	74.8 86.8
1961-1965	151.0	157.6	9.7	10.7 13.5	168.3 228.2	6.4 5.9	86.1
1966-1970 1971-1976	206.2 158.0	214.8 165.5	13.0 11.5	11.8	177.3	6.6	88.8
Jan. 1977 to Sept. 1978	46.2	48.5	6.2	6.8	55.3	12.3	84.4
			MARRIED WOME				<del></del>
D		954.5	23.3	43.6	998.1	4.4	40.1
Born in Australia Born outside Australia	522.6 264.6	954.5 404.4	23.3 17.2	26.8	431.2	6.2	47.7
		42.3	*	*	44.3	*	41.7
Italy Greece	n.a. n.a.	42.3	•	*	34.2	*	54.8
Yugoslavia	n.a.	28.4	+	*	30.3	*	59.8
U.K. and Ireland	n.a.	153.2	n.a.	9.1	162.3	5.6	47.4
New Zealand	n.a.	16.0	*	*	17.7	*	54.7
Other	n.a.	132.8	n.a.	9.6	142.4	6.7	46.0
Arrived before 1961	91.9	154.1	4.7	5 5.9	160.0	3.7	40.1
1961-1965	43.8	67.9	\$	<b>(</b> * 5.8	71.8 96.2	6.1	51.2 54.9
1966-1970	61.5 55.6	90.4 76.7	4.9	5.8 6.6	83.3	7.9	56.5
1971-1976 Jan. 1977 to Sept. 1978	12.0	15.3	*	4.6	19.9	23.1	48.4
			ALL FEMALES	i i	····		
Born in Australia	1,041.6	1,599.3	88.1	121.0	1.720.3	7.0	43.4
Born outside Australia	381.9	544.9	32.1	45.4	590.2	7.7	47.1
Italy	n.a.	50.1	*	*	53.1	+	41.9
Italy Greece	n.a.	35.8	*	+	38.9	•	51.1
Yugoslavia	n.a.	31.3	*	+	33.9	. *	56.2
U.K. and Ireland	n.a.	215.0	n.a.	17.9	232.9	7.7	46.0
New Zealand	n.a.	27.2	*	*	29.9 201.5	8.0	60.1 46.5
Other	n.a.	185.5	n.a.	16.0			
Arrived before 1961	120.7	189.8	*	8.6	198.3 104.6	4.3 7.3	35.4 54.0
1961-1965	67.1	97.0 124.1	4.8 8.1	7.6 11.3	135.3	8.3	55.0
1966-1970 1971-1976	90.8 81.9	108.1	8.0	9.9	118.0	8.4	57.4
Jan. 1977 to Sept. 1978	21.4	25.9	6.9	8.0	33.9	23.7	53.6
			222 00.10				
			PERSONS				
Born in Australia	3,692.7	4,407.1	233.9	277.5	4,684.6	5.9	60.5
Born in Australia Born outside Australia	3,692.7 1,374.6	4,407.1 1,578.0		277.5 107.0	<b>4,684.6</b> 1,685.0	5.9 6.4	64.8
Born outside Australia	1,374.6		233.9		1,685.0 180.0	6.4 5.3	64.8 64.6
		1,578.0 170.5 97.4	233.9 91.0	107.0 9.5 7.2	1,685.0 180.0 104.7	6.4 5.3 6.9	64.8 64.6 66.6
Born outside Australia Italy Greece Yugoslavia	1,374.6 n.a.	1,578.0 170.5 97.4 93.1	233.9 91.0 n.a. n.a. n.a.	107.0 9.5 7.2 6.9	1,685.0 180.0 104.7 100.0	6.4 5.3 6.9 6.9	64.8 64.6 66.6 73.3
Born outside Australia Italy Greece Yugoslavia U.K. and Ireland	1,374.6 n.a. n.a. n.a. n.a.	1,578.0 170.5 97.4 93.1 596.6	233.9 91.0 n.a. n.a. n.a. n.a.	107.0 9.5 7.2 6.9 41.0	1,685.0 180.0 104.7 100.0 637.6	6.4 5.3 6.9 6.9 6.4	64.8 64.6 66.6 73.3 62.3
Born outside Australia Italy Greece Yugoslavia U.K. and Ireland New Zealand	1,374.6 n.a. n.a. n.a. n.a. n.a.	1,578.0 170.5 97.4 93.1 596.6 74.1	233.9 91.0 n.a. n.a. n.a. n.a. n.a. n.a.	107.0 9.5 7.2 6.9 41.0 6.3	1,685.0 180.0 104.7 100.0 637.6 80.4	6.4 5.3 6.9 6.9 6.4 7.9	64.8 64.6 66.6 73.3 62.3 75.7
Born outside Australia Italy Greece Yugoslavia U.K. and Ireland	1,374.6 n.a. n.a. n.a. n.a. n.a. n.a.	1,578.0 170.5 97.4 93.1 596.6 74.1 546.2	233.9 91.0 n.a. n.a. n.a. n.a. n.a. n.a.	107.0 9.5 7.2 6.9 41.0 6.3 36.1	1,685.0 180.0 104.7 100.0 637.6 80.4 582.3	6.4 5.3 6.9 6.9 6.4 7.9 6.2	64.8 64.6 66.6 73.3 62.3 75.7 64.9
Born outside Australia Italy Greece Yugoslavia U.K. and Ireland New Zealand Other Arrived before 1961	1,374.6 n.a. n.a. n.a. n.a. n.a. s52.0	1,578.0 170.5 97.4 93.1 596.6 74.1 546.2 636.5	233.9 91.0 n.a. n.a. n.a. n.a. n.a. n.a. 22.8	107.0 9.5 7.2 6.9 41.0 6.3 36.1 27.5	1,685.0 180.0 104.7 100.0 637.6 80.4 582.3 664.0	6.4 5.3 6.9 6.9 6.4 7.9 6.2 4.1	64.8 64.6 66.6 73.3 62.3 75.7 64.9 56.9
Born outside Australia Italy Greece Yugoslavia U.K. and Ireland New Zealand Other Arrived before 1961 1961-1965	1,374.6 n.a. n.a. n.a. n.a. n.a. 552.0 218.1	1,578.0 170.5 97.4 93.1 596.6 74.1 546.2 636.5 254.6	233.9 91.0 n.a. n.a. n.a. n.a. n.a. 22.8 14.5	107.0 9.5 7.2 6.9 41.0 6.3 36.1 27.5 18.3	1,685.0 180.0 104.7 100.0 637.6 80.4 582.3 664.0 272.9	6.4 5.3 6.9 6.9 6.4 7.9 6.2 4.1 6.7	64.8 64.6 66.6 73.3 62.3 75.7 64.9 56.9 70.4
Born outside Australia Italy Greece Yugoslavia U.K. and Ireland New Zealand Other Arrived before 1961	1,374.6 n.a. n.a. n.a. n.a. n.a. s52.0	1,578.0 170.5 97.4 93.1 596.6 74.1 546.2 636.5	233.9 91.0 n.a. n.a. n.a. n.a. n.a. n.a. 22.8	107.0 9.5 7.2 6.9 41.0 6.3 36.1 27.5	1,685.0 180.0 104.7 100.0 637.6 80.4 582.3 664.0	6.4 5.3 6.9 6.9 6.4 7.9 6.2 4.1	64.8 64.6 66.6 73.3 62.3 75.7 64.9 56.9

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# TABLE 6.CIVILIAN LABOUR FORCE, BY EMPLOYMENT STATUS, BIRTHPLACE AND<br/>PERIOD OF ARRIVAL IN AUSTRALIA, SEPTEMBER 1978 (a)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. (b) Excludes persons in institutions. See definition, paragraph 12.

Age		Numbe	r ('000)		Participation rate (per cent)					
group (years)	Males	Married women	All females	Persons	Males	Married women	All femalės	Persons		
15-19	394.3	20.8	350.8	745.1	60.5	54.4	56.0	58.3		
20-24	534.6	176.0	407.5	942.1	90.0	56.2	68.6	79.3		
25-34	1,086.9	440.3	577.2	1.664.1	96.4	46.7	51.6	79.3		
35-44	815.5	394.4	457.2	1.272.7	95.9	54.9	56.2	76.5		
45-54	715.1	293.0	355.6	1,070.7	91.3	46.2	47.7	70.3		
55-59	284.1	70.4	102.3	386.4	82.3	26.4	29.3	55.6		
60-64	164.3	25.8	38.4	202.7	58.9	12.4	12.7	34.9		
65 and over	64.3	8.6	21.6	85.9	11.6	3.0	2.8	6.5		
Total	4,059.0	1,429.3	2,310.5	6,369.6	78.3	41.9	43.5	60.7		

TABLE 7. CIVILIAN LABOUR FORCE, BY AGE, SEPTEMBER 1978 (a)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17.

#### TABLE & LABOUR FORCE PARTICIPATION RATES, BY AGE AND BIRTHPLACE, SEPTEMBER 1978 (a) (Per cent)

Age group		Born in Australia			Born outside Australia			
(years)	Males	Females	Persons	Males	Females	Persons		
15-19	61.0	56.3	58.7	59.3	54.7	56.9		
20-24	90.8	69.5	80.2	89.7	65.1	77.4		
25-34	97:2	49.9	73.5	95.8	56.5	76.4		
35-44	96.3	54.1	75.1	96.6	61.3	80.3		
45-54	92.0	45.8	68.6	92.3	53.4	74.9		
55-59	81.5	28.1	53.7	87.5	33.3	62.5		
60-64	58.2	12.8	34.2	64.6	13.0	39.8		
65 and over	13.6	3.2	7.6	9.0	2.9	5.8		
Total	78.5	43.4	60.5	81.3	47.1	64.8		

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

### TABLE 9. EMPLOYED PERSONS : FULL-TIME AND PART-TIME STATUS, BY AGE, SEPTEMBER 1978 (a) ('000)

			Age grou	p (years)			
	15-19	20-24	25-34	35-44	45-54	55 and over	Total
			MALES	S		·····	
Full-time workers Part-time workers	279.4 54.8	458.0 27.7	1,012.7 31.7	772.7 18.7	674.7 16.4	446.1 47.9	3,643.7 197.3
Total	334.2	485.6	1,044.4	791.5	691.2	494.0	3,840.9
			MARRIED W	OMEN			
Full-time workers Part-time workers	14.3 *	130.2 32.7	226.6 187.3	199.5 179.5	163.8 118.2	52.8 50.5	787.2 571.7
Total	17.8	162.9	413.9	379.0	282.0	103.3	1,358.9
			ALL FEMA	LES			
Full-time workers Part-time workers	224.8 65.9	314.7 59.0	336.4 204.1	248.1 190.6	211.6 129.5	88.0 71.5	1,423.6 720.6
Total	290. 7	373.7	540.5	<i>43</i> 8.7	341.1	159.4	2,144.1
			PERSON	IS			
Full-time workers Part-time workers	504.2 120.8	772.7 86.6	1,349.1 235.8	1,020.8 209.3	886.4 145.9	534.1 119.4	5,067.2 917.8
Total	624.9	859.3	1,584.9	1,230.2	1,032.3	653.5	5,985.1

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17.

	Males	Married women	Other females (b)	All females	Persons
		NUMBER EMPLOY	ÆD ('000)		
Weekly hours worked					
0(c)	339.4	167.9	68.1	236.0	575.4
1-15	120.0	246.1	81.9	327.9	447.9
16-29	179.6	227.3	61.7	289.0	468.6
30-34	196.4	106.9	46.2	153.1	349.4
35-39	423.1	172.4	. 152.7	325.2	748.2
40	1,358.5	297.2	273.7	570.9	1,929.4
41-44	234.8	38.5	41.6	80.1	314.9
45-48	325.0	32.9	27.1	60.0	385.0
49 and over	664.2	69.6	32.4	102.0	766.2
Total	3,840.9	1,358.9	785.3	2,144.1	5,985.1
		WEEKLY HOURS W	ORKED (a)		
Aggregate weekly hours	<u> </u>				
worked (million)	146.6	36.2	24.9	61.1	207.7
By full-time workers	143.6	28.1	23.0	51.0	194.6
By part-time workers	3.0	8.1	1.9	10.1	13.1
verage weekly hours					
worked	38.2	26.6	31.7	28.5	34.7
By full-time workers	39.4	35.6	36.1	35.8	38.4
By part-time workers	15.4	14.2	13.1	14.0	14.3
By wage and salary earners	36.6	26.3	31.5	28.4	33.6
By others (d)	45.4	28.3	35.8	29.2	40.8

TABLE 10. EMPLOYED PERSONS, BY HOURS WORKED, SEPTEMBER 1978 (a)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. 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 11. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, SEPTEMBER 1978 (a) ('000)

Reason for working less than 35 hours	Males	Married women	Other females (b)	All females	Persons
Leave, holiday or flextime	344.6	114.9	66.6	181.5	526.2
Own illness or injury	156.4	42.5	30.4	72.9	229.3
Bad weather, plant breakdown, etc.	36.6	*	*	*	39.8
Began or left job in the survey week	10.9	*	*	5.0	15.9
Stood down, on short time, insufficient work	38.5	7.4	*	11.2	49.7
Other reasons	51.2	7.5	*	11.6	62.8
Total	638.1	176.5	108.9	285.4	923.5

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. (b) Never married, widowed and divorced.

TABLE 12.	PART-TIME WORKERS : WHETHER PREFERRED TO WORK MORE HOURS AND WHETHER
	LOOKING FOR FULL-TIME WORK, BY AGE, SEPTEMBER 1978 (a)
	(*000)

		( 000)					
			Age grou	p (years)			
	15-19	20-24	25-34	35-44	45-54	55 and over	Total
		MALE	S				
Total	54.8	27.7	31.7	18.7	16.4	47.9	197.3
Preferred not to work more hours	46.3	22.1	23.2	15.2	12.6	45.8	165.1
Preferred to work more hours	8.6	5.5	8.5	7.	4 ———	*	32.1
Had actively looked for full-time work (b)	6.	.7 ——	4.6	*	*	*	15.1
		MARRIED W	OMEN				
Total	•	32.7	187.3	179.5	118.2	50.5	571.7
Preferred not to work more hours	*	28.5	166.7	165.8	110. <b>9</b>	48.6	523.4
Preferred to work more hours	4	.8 ——	20.5	13.7	7.3	*	48.3
Had actively looked for full-time work (b)	*	5	.5 ——	*	*	*	8.1
		ALL FEMA	ALES				
Total	65.9	59.0	204.1	190.6	129.5	71.5	720.6
Preferred not to work more hours	52.9	48.8	180.0	174.8	120.5	68.2	645.2
Preferred to work more hours	13.1	10.1	24.1	15.8	9.0	*	75.4
Had actively looked for full-time work (b)	5.6	4.5	5.9	*	*	*	19.6
		PERSO	٩S				
Total	120.8	86.6	235.8	209.3	145.9	119.4	917.8
Preferred not to work more hours	99.1	71.0	203.2	1 <b>9</b> 0.0	133.1	114.0	810.3
Preferred to work more hours	21.7	15.7	32.7	19.3	12.8	5.4	107.5
Had actively looked for full-time work (b)	8.9	7.9	10.5	7	.1	*	34.7

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. (b) Had actively looked for full-time work in the four weeks up to the end of the survey week.

### TABLE 13. UNEMPLOYED PERSONS, BY AGE, STATES, SEPTEMBER 1978 (a)('000)

Age group (years)	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia (b)
			MA	LES			
15-19	18.5	13.6	9.4	10.4	5.1	1.7	60.1
20-34	32.0	17.9	15.7	11.2	9.6	3.5	91.5
35 and over	23.9	15.1	12.2	7.7	5.0	1.6	66.6
Total	74.4	46.6	37.3	29.3	19.7	6.9	218.1
			FEM	IALES		<u></u>	
15-19	19.7	13.5	9.5	8.5	4.6	. 1.8	60.1
20-34	22.4	19.5	12.0	5.9	7.4	1.9	70.5
35 and over	16.3	8.9	•	3.3	3.0	*	35.9
Total	58.4	41.9	24.9	17.7	15.0	4.1	166.4
			PER	SONS			
15-19	38.2	27.1	18.9	18.9	9.8	3.5	120.1
20-34	54.4	37.5	27.6	17.1	17.0	5.5	162.0
35'and over	40.2	24.0	15.6	11.0	8.0	2.1	102.4
Total	132.9	88.5	62.2	46.9	34.7	11.1	384.5

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. (b) Includes the Northern Territory and the Australian Capital Territory.

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		Numbe	er unemploye	ed ('000)			Unemple	oyment rate	(per cent)	
	Married males	All males	Married women	All females	All persons	Married males	All males	Married women	All females	All persons
			LOOKING	FOR FUL	L-TIME WO	ORK				
Total	76.5	204.7	40.5	120.1	324.8	2.8	5.3	4.9	7.8	6.0
Aged 15-19 years	*	53.7	*	49.1	102.8	*	16.1	*	17.9	16.9
Looking for first job	*	19.9	*	19.3	39.2			••	•••	
Not looking for first job	*	33.8	*	29.8	63.6	• •	••		••	••
Attending school	*	6.2	*	4.7	10.9	n.a.	п.а.	n.a.	п.а.	n.a.
Aged 20 years and over	76.0	151.0	38.3	71.1	222.1	2.8	4.3	4.7		
20-24 years	8.8	45.8	38.3 8.0	27.0					5.6	4.6
25-34 years	22.3	45.8	8.0 15.8		72.8	5.6	9.1	5.8	7.9	8.6
35-44 years	22.3	41.1 ( 23.1	15.8	23.7 10.7	64.8	2.8	3.9	6.5	6.6	4.6
45-54 years	44.9	23.1		-	33.8	1	<b>f</b> 2.9	4.1	4.1	3.2
55 years and over	} 44.9		5.4	8.3 *	31.7	2.6	3.3	3.2	3.8	3.5
	<u> </u>	L 17.6			19.0	)	( 3.8	•	•	3.4
			LOOKING	FOR PART	r-time wo	<b>PRK</b>				
Total	*	13.4	29.9	46.3	59.7	*	6.4	5.0	6.0	6.1
Aged 15-19 years	*	6.3	*	11.0	17.4	*	10.4	*	14.3	12.6
Attending school	*	5.5	*	7.2	12.8	п.а.	13.7	n.a.	16.3	15.0
Aged 20 years and over		7.1	29.1	35.3	42.3	*	4.7	4.0	<b>c</b> 1	
20-24 years	*	)	<b>5</b> .0	55.5 6.8	42.3		<b>`</b>	4.9	5.1	5.0
20-24 years 25-34 years		\$ 4.6				*	<b>\$</b> 7.1	{ 13.2	10.3	10.3
25-54 years		J _	<b>1</b> 0.7	13.0	14.3		ز ۲	٤ 5.4	6.0	5.7
35-44 years 45-54 years	*	*	6.8	7.8	8.7	•	*	3.6	3.9	4.0
45-54 years 55 years and over	*		5.6	6.2 *	6.7		*	4.6	4.5	4.4 *
	·				•			·	•	
				TOTAL				<u>_</u> :		
Total	80.0	218.1	70.5	166.4	384.5	2.9	5.4	4.9	7.2	6.0
Aged 15-19 years	*	60.1	*	60.1	120.1	*	15.2	*	17.1	16.1
Attending school	*	11.8	*	11.9	23.7	n.a.	23.1	n.a.	22.8	22.9
Aged 20 years and over	79.5	158.1	67.4	106.3	264.4	2.8	4.3	4.8	5.4	4.7
20-24 years	9.0	49.0	13.0	33.8	82.8	5.5	9.2	7.4	8.3	8.8
25-34 years	23.1	42.5	26.5	36.7	79.2	2.8	3.9	6.0	6.4	4.8
35-44 years	16.8	24.0	15.3	18.5	42.5	2.3	2.9	3.9	4.0	3.3
45-54 years	17.3	23.9	11.0	14.5	38.4	2.7	3.3	3.8	4.1	3.6
55 years and over	13.4	18.7	*	*	21.5	3.0	3.6	5.0		3.0

# TABLE 14. UNEMPLOYED PERSONS, BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, SEPTEMBER 1978 (a)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17.

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#### TABLE 15. UNEMPLOYED PERSONS, BY AGE AND BIRTHPLACE, SEPTEMBER 1978 (a)

A na moun	Nu	mber unemployed ('(	000)	Une	mployment rate (per	cent)
Age group (years)	Males	Females	Persons	Males -	Females	Persons
		]	BORN IN AUSTRAL	A		
15-19	50.6	50.4	101.0	14.7	16.7	15.7
20 and over	105.8	70.6	176.5	4.0	5.0	4.4
20-24	38.7	27.1	65.8	8.8	8.0	8.4
25-34	29.4	22.8	52.2	3.7	5.6	4.4
35 and over	37.7	20.8	58.5	2.7	3.1	2.8
Total	156.5	121.0	277.5	5.3	7.0	5.9
		BOR	N OUTSIDE AUSTR	ALIA		
15-19	9.4	9.7	19.1	18.6	19.6	19.1
20 and over	52.2	35.7	87.9	5.0	6.6	5.5
20-24	10.3	6.7	17.0	11.0	10.0	10.6
25-34	13.1	13.9	27.0	4.4	8.2	5.8
35 and over	28.8	15.1	44.0	4.4	5.0	4.6
Total	61.6	45.4	107.0	5.6	7.7	6.4

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17.

		Age (years	J			Lookin	ng for –	
Duration of unem- ployment (weeks) (a)	15-19	20-24	25 and over	Married	Not married (c)	Full-time work	Part-time work	Total
			MALI	ES				
Number unemployed (*000)	_							
Under 2	4.6	*	8.9	6.0	11.0	14.9	ו	( 17.0
2 and under 4	7.9	6.1	8.2	7.9	14.3	20.1	7.8	22.3
4 and under 8	10.0	6.6	12.3	11.2	17.6	25.5	1	28.9
8 and under 13	8.2	7.9	12.9	9.0	20.1	27.9	í -	29.0
13 and under 26	11.5	10.3	20.0	14.8	27.0	41.0		41.8
26 and under 39	7.1	6.3	15.1	11.2	17.2	26.5	<b>&gt;</b> 4.8	28.4
39 and under 52	4.7	1	<b>∫</b> 6.4	*	9.7	12.8	}	13.2
52 and under 65	)	\$ 5.0	8.3	6.8	8.0	14.2	)	14.7
65 and over	6.0	{· •	15.9	9.4	13.3	21.9	*	22.7
Total	60.1	49.0	. <i>109.1</i>	80.0	138.1	204.7	13.4	21&1
Average duration of								
unemployment	22.0	22.5	34.2	28.2	28.3	29.0	16.6	28.2
			FEMAI	LES				
Number unemployed ('000)	_							
Under 2	5.1	4.8	9.5	9.7	9.7	9.6	9.9	19.5
2 and under 4	6.8	*	11.4	10.6	10.2	13.2	7.6	. 20.8
4 and under 8	8.9	4.6	11.4	10.7	14.2	18.2	6.7	24.9
8 and under 13	6.6	4.9	7.4	9.1	9.8	12.6	6.4	18.9
13 and under 26	8.9	4.8	9.0	10.2	12.5	17.4	5.3	22.7
26 and under 39	10.0	4.6	10.7	9.2	16.0	18.8	6.4	25.2
39 and under 52	4.6	}.	5.7	5.1	5.5	6.4	*	7.1
52 and under 65	*	s i	5.7	3.1	4.8	7.1	+	8.2
65 and over	6.6	4.9	7.5	5.8	13.1	16.9	*	18.9
Total	60.1	<i>33.8</i>	72.6	70.5	96.0	120.1	46.3	166.4
Average duration of			• • •	<b>-</b>				
unemployment	29.5	31.3	24.7	21.9	32.0	32.2	16.2	27.7
			PERSC	NS	<u></u>			
Number unemployed ('000)						• · ·		
Under 2	9.8	8.2	18.4	15.8	20.7	24.4	12.0	36.5
2 and under 4	14.7	8.8	19.5	18.5	24.5	33.3	9.8	43.1
4 and under 8	18.9	11.2	23.7	21.9	31.8	43.7	10.1	53.8
8 and under 13	14.8	12.9	20.3	18.1	29.9	40.5	7.5	47.9
13 and under 26	20.4	15.1	29.0	25.1	39.5	58.4	6.2	64.5
26 and under 39	17.0	10.9	25.7	20.4	33.2	45.3	8.3	53.7
39 and under 52	9.3	•	8.3	5.2	15.2	19.2	1	20.4
52 and under 65	5.2	4.7	13.1	10.2	12.8	21.3	5.7	23.0
65 and over	10.1	8.2	23.3	15.2	26.4	38.8	)	41.7
Total	120.1	82.8	181.6	150.4	234.1	324.8	59.7	384.5
Average duration of		<b>.</b>	20.4				1.5.2	
unemployment	25.8	26.1	30.4	25.2	29.8	30.2	16.3	28.0

TABLE 16. UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT (a), BY AGE, ETC., SEPTEMBER 1978 (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 17. (c) Never married, widowed and divorced.

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# TABLE 17. UNEMPLOYED PERSONS, BY INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, SEPTEMBER 1978 (a)

(000)
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			Dura	Duration of unemployment (weeks)								
	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	49.4	36.4	34.7	52.3	33.9	30.8	12.8	250.2				
Industry division -												
Manufacturing	9.8	8.2	9.6	15.6	7.1	9.0		63.8				
Construction	6.6	4.8	4.5	8.0	6.8	5.	4	36.0				
Wholesale and retail trade	12.2	8.8	8.6	11.7	7.4	6.6	*	57.6				
Finance, insurance, real estate						0.0		57.0				
and business services	<u> </u>	.6				*	*	13.2				
Community services	5.0	5	.2 <del></del>	5	4	*	*	13.2				
Entertainment, recreation, restaurants, hotels and personal services	5.5			5.1		2						
Other industries	7.3	5.8	5.4	5.1 7.2	4. 5.2	5.4	*	23.0 37.9				
Occupation group (b) –												
Professional, technical, etc.	<del></del> 5.	1	<u> </u>				*	10.0				
Clerical	8.4	- 5.7	•	5.5	5.	6	•	12.0 29.9				
Sales	5.2	7	.3	5.9		6	*	29.9				
Farmers, fishermen, etc.	<del></del> 5.	7	4.			5.1		15.6				
Transport and communication	<del></del> 6.	3				*	*	15.0				
Tradesmen, production-process								14.4				
workers and labourers, n.e.c.	19.3	14.4	17.7	27.4	17.5	15.1	6.8	118.2				
Service, sport and recreation	6.6	7.	.5	5.6	6.		*	28.6				
Other (c)	30.2	17.4	13.3	12.2	19.8	12.6	28.9	134.3				
Fotal	79.6	53.8	47.9	64.5	53.7	43.4	41.7	384.5				

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 18. See footnote (a) to Table 16. Duration of unemployment is not available for all industry divisions or occupational groups because of the high standard error of the estimates. (b) Excludes administrative, executive and managerial workers; and miners, quarrymen and related workers. (c) 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	ding school	
Duration of unemployment (weeks) –	Attending school	Left school before 1977	Left school in 1977 or 1978	Total
		NUMBER ('000)		
Under 4	7.8	8.3	8.4	24.5
4 and under 13	6.6	13.4	13.6	33.6
13 and under 26	•	9.7	8.0	20.4
26 and over	6.5	22.8	12.3	41.6
Total	23.7	54.2	42.3	120.1
	AVERAGE I	DURATION OF UNEMPLOY	(MENT (weeks)	
Males	18.6	26.5	18.3	22.9
Females	24.0	19.7	39.3	30.8
Persons	21.3	33.0	19.0	26.8
Looking for -				
Full-time work	30.4	34.3	19.4	27.7
Part-time work	13.6	•	*	9.6

#### TABLE 18. UNEMPLOYED PERSONS AGED 15 TO 19 YEARS, BY DURATION OF UNEMPLOYMENT (a), AND WHETHER ATTENDING SCHOOL, SEPTEMBER 1978

(a) See footnote (a) to Table 16.

## TABLE 19. PERSONS NOT IN THE LABOUR FORCE, BY AGE AND MARITAL STATUS, ETC.,SEPTEMBER 1978 (a)

						_		
· · · · · · · · · · · · · · · · · · ·	Married males	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	*	257.4	257.6	17.5	257.8	275.2	532.8	41.7
20-24	5.5	54.0	59.5	137.3	49.0	186.3	245.8	20.7
25-34	20.8	19.9	40.7	503.2	37.6	540.8	581.6	25.9
35-44	23.2	11.4	34.6	324.2	32.6	356.9	391.5	23.5
45-54	46.6	21.4	68.0	341.5	48.1	389.6	457.7	29.9
55-59	48.1	13.1	61.2	197.0	49.8	246.8	308.0	44.4
60-64	90.1	24.7	114.8	182.7	80.7	263.4	378.2	65.1
65 and over	360.9	129.5	490.4	275.9	468.4	744.3	1,234.7	93.5
Fotal	595.4	531.5	1,126.9	1,979.2	1,024.1	3,003.4	4,130.3	39.3
Permanently unable							27.2	
to work		••	22.9	• •	••	14.4	37.3	••
In institutions			65.6	••	••	95.7	161.3	••
Aged 15-20 years attending school			213.8			199.9	413.7	

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. (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.

3. Space does not allow for the separate indication 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 23. Because of the reduction in the sample size for 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.

6. The movement in the level of an estimate is also 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 23. The estimates of standard error of monthly movements apply only to estimates of movements between two consecutive months. Movements between corresponding months റെ 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.

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

- (a) The estimated number of employed females in September 1978 is 2,144,100. From Table A it will be seen that the estimate has a standard error of about 11,600 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 2,132,500 to 2,155,700 and about nineteen chances in twenty that the value will fall within the range 2,120,900 to 2,167,300.
- (b) The estimate of movement in the number of employed females from August to September 1978 is an increase of 6,900. 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 September 1978 estimate (2,144,100) is the larger. From Table B it will be seen that the standard error of the monthly movement is about 8,400. 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 -1,500 to +15,300and about nineteen chances in twenty that it would have been within the range -9,900 to +23.700.

8. The standard errors of estimates relating to agricultural employment are generally 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 relevant 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

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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.

lize of estimate	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	<u>Aus</u>	tralia
· · ·	_		_	– num	ber –					Per cent of estima
1,500		,				300				
2,000						340	470	440		,
2,500				510	510	380	510	480		
3,000				550	560	410	550	510		
3,500			740	590	590	430	590	540		
4,000			780	620	630	460	620	560		
4,500	1,000	1,000	820	650	660	480	650	<b>59</b> 0	970	21.6
5,000	1,100	1,100	860	680	<b>69</b> 0	500	680	610	1,000	20.0
6,000	1,200	1,200	930	730	750	530	740	650	1,100	18.0
10,000	1,500	1,400	1,200	900	920	640	910	750	1,400	14.0
20,000	2,000	1,900	1,500	1,200	1,200	810	1,200	910	2,000	10.0
50,000	3,000	2,700	2,200	1,600	1,700	1,100	1,700	1,100	2,900	5.8
100,000	3,900	3,500	2,800	2,100	2,100	1,300	-,	1,300	3,900	3.9
200,000	5,000	4,400	3,600	2,600	2,600	1,500		• • • •	5,100	2.6
300,000	5,800	5,000	4,100	2,900	2,900	-,			6,000	2.0
500,000	6,900	5,800	4,800	3,300	3,900				7,200	1.4
1,000,000	8,500	7,000	5,900	-,					9,100	0.9
2,000,000	10,000	8,400	0,000						11,000	0.6
5,000,000	10,000	0,.00							15,000	0.3
	TAI	BLE B - STA	ANDARD ER	RORS OF	ESTIMA	res of mor	NTHLY MOV	EMENTS		
		BLE B – STA Vic.		RORS OF		res of mon	NTHLY MOV Tas.			······································
Size of larger	TAI N.S.W.		ANDARD ER Qid					EMENTS <i>N.T</i> .	A.C.T.	······································
Size of larger estimate							Tas.			······································
Size of larger estimate 1,500							Tas.	N.T.	A.C.T.	······································
Size of larger estimate 1,500 2,000				S.A.	l. 	W.A.	<i>Tas.</i>	<i>N.T.</i> 380	<i>A.C.T.</i> 370	······································
Size of larger estimate 1,500 2,000 2,500				S.A 		<i>W.A.</i>	<i>Tas.</i> 250 270 290	<i>N.T.</i> 380 420	A.C.T.	······································
Size of larger estimate 1,500 2,000 2,500 3,000			Qld	S.A 	l. 20	<i>W.A.</i> 490 530	<i>Tas.</i> 250 270 290 310	<i>N.T.</i> 380 420 460	<i>A.C.T.</i> 370 390 410	······································
Size of larger estimate 1,500 2,000 2,500 3,000 3,500			<i>Qld</i> 730	S.A 49 52 54	l. 20 10	<i>W.A.</i> 490 530 560	<i>Tas.</i> 250 270 290 310 330	<i>N.T.</i> 380 420 460 490	<i>A.C.T.</i> 370 390 410 430	······································
Size of larger estimate 1,500 2,000 2,500 3,000 3,500 4,000	N. S. W.	Vic.	Qld	S.A 49 52 54 57	l. 20 10	<i>W.A.</i> 490 530 560 580	<i>Tas.</i> 250 270 290 310	<i>N.T.</i> 380 420 460	<i>A.C.T.</i> 370 390 410	Australi
Size of larger estimate 1,500 2,000 2,500 3,000 3,500 4,000 4,500	N. S. W. 1,000	<i>Vic.</i>	<i>Qld</i> 730 760	S.A 49 52 54 57	20 40 70	<i>W.A.</i> 490 530 560	<i>Tas.</i> 250 270 290 310 330 340	N.T. 380 420 460 490 520	A.C.T. 370 390 410 430 450	Australi 1,100
Size of larger estimate 1,500 2,000 2,500 3,000 3,500 4,000 4,500 5,000	N. S. W. 1,000 1,100	<i>Vic.</i> 1,000 1,100	<i>Qld</i> 730 760 790	49 52 54 57 59 61	20 40 70	<i>W.A.</i> 490 530 560 580 610	Tas.           250           270           290           310           330           340           360	N.T. 380 420 460 490 520 550	A.C.T. 370 390 410 430 450 460	Australi 1,100 1,200
Size of larger estimate 1,500 2,000 2,500 3,000 3,500 4,000 4,500 5,000 6,000	N.S.W. 1,000 1,100 1,200	<i>Vic.</i> 1,000 1,100 1,200	<i>Qld</i> 730 760 790 820	S.A 49 52 54 57 59 61 65	20 40 70 20	<i>W.A.</i> 490 530 560 580 610 630	Tas.           250           270           290           310           330           340           360           370	N.T. 380 420 460 490 520 550 570	A.C.T. 370 390 410 430 450 460 480	Australi 1,100 1,200 1,200
Size of larger estimate 1,500 2,000 2,500 3,000 3,500 4,000 4,500 5,000 6,000 10,000	N.S.W. 1,000 1,100 1,200 1,400	<i>Vic.</i> 1,000 1,100 1,200 1,400	<i>Q1d</i> 730 760 790 820 880 1,000	S.A 49 52 54 57 59 61 65	L. 200 200 40 70 200 40 70 200 40 70 200 40 70 200 40 70 200 40 70 200 40 70 200 40 70 200 40 70 200 40 70 200 50 70 200 50 70 200 50 70 200 50 70 70 70 70 70 70 70 70 70 70 70 70 70	<i>W.A.</i> 490 530 560 580 610 630 670	Tas.           250           270           290           310           330           340           360           370           390           460	N. T. 380 420 460 490 520 550 570 620	A.C.T. 370 390 410 430 450 460 480 500	Australi 1,100 1,200 1,500
Size of larger estimate 1,500 2,000 2,500 3,000 3,500 4,000 4,500 5,000 6,000 10,000 20,000	N.S.W. 1,000 1,100 1,200 1,400 1,800	<i>Vic.</i> 1,000 1,100 1,200 1,400 1,700	<i>Qld</i> 730 760 790 820 880	S.A 49 52 54 57 61 62 76 92	I. 20 20 40 70 20 50 50 50 50 50	<i>W.A.</i> 490 530 560 580 610 630 670 790	Tas.           250           270           290           310           330           340           360           370           390	N. T. 380 420 460 490 520 550 570 620 760	A.C.T. 370 390 410 430 450 460 480 500 570	Australi 1,100 1,200 1,200 1,500 2,000
Size of larger estimate 1,500 2,000 2,500 3,000 3,500 4,000 4,500 5,000 6,000 10,000 20,000 50,000	N.S.W. 1,000 1,100 1,200 1,400 1,800 2,500	<i>Vic.</i> 1,000 1,100 1,200 1,400 1,700 2,300	<i>Qld</i> 730 760 790 820 880 1,000 1,300 1,700	SA 49 52 54 57 61 65 76 92 1,20	L. 200 200 40 70 200 40 70 200 40 70 200 50 50 50 50 50 50 50 50 50 50 50 50	<i>W.A.</i> 490 530 560 580 610 630 670 790 970 1,300	Tas.           250           270           290           310           330           340           360           370           390           460           550	N. T. 380 420 460 490 520 550 570 620 760 1,000	A.C.T. 370 390 410 430 450 460 480 500 570 670	Australi 1,100 1,200 1,200 1,500 2,000 2,700
Size of larger estimate 1,500 2,000 2,500 3,000 3,500 4,000 4,500 5,000 6,000 10,000 20,000 50,000 100,000	N. S. W. 1,000 1,100 1,200 1,400 1,800 2,500 3,200	<i>Vic.</i> 1,000 1,100 1,200 1,400 1,700 2,300 2,800	<i>Qld</i> 730 760 790 820 880 1,000 1,300 1,700 2,100	SA 49 52 54 57 61 65 76 92 1,20 1,40	L. 200 40 70 200 40 70 200 40 70 200 50 50 50 50 50 50 50 50 50 50 50 50 5	<i>W.A.</i> 490 530 560 580 610 630 670 790 970 1,300 1,500	Tas.         250         270         290         310         330         340         360         370         390         460         550         690	N. T. 380 420 460 490 520 550 570 620 760 1,000	A.C.T. 370 390 410 430 450 460 480 500 570 670 790	Australi 1,100 1,200 1,200 1,500 2,000 2,700 3,400
Size of larger estimate 1,500 2,000 2,500 3,000 3,500 4,000 4,500 5,000 6,000 10,000 20,000 50,000 100,000 200,000	N. S. W. 1,000 1,100 1,200 1,400 1,800 2,500 3,200 3,900	<i>Vic.</i> 1,000 1,100 1,200 1,400 1,700 2,300 2,800 3,300	<i>Qld</i> 730 760 790 820 880 1,000 1,300 1,700 2,100 2,500	S.A 49 52 54 57 61 65 76 92 1,20 1,40 1,70	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	<i>W.A.</i> 490 530 560 580 610 630 670 790 970 1,300 1,500 1,800	Tas.         250         270         290         310         330         340         360         370         390         460         550         690         810	N. T. 380 420 460 490 520 550 570 620 760 1,000	A.C.T. 370 390 410 430 450 460 480 500 570 670 790	Australi 1,100 1,200 1,200 1,500 2,000 2,700 3,400 4,300
Size of larger estimate 1,500 2,000 2,500 3,000 3,500 4,000 4,500 5,000 6,000 10,000 20,000 50,000 100,000 200,000 300,000	N. S. W. 1,000 1,100 1,200 1,400 1,800 2,500 3,200 3,900 4,400	<i>Vic.</i> 1,000 1,100 1,200 1,400 1,700 2,300 2,800 3,300 3,700	<i>Qld</i> 730 760 790 820 880 1,000 1,300 1,700 2,100 2,500 2,800	S.A 49 52 54 57 61 65 76 92 1,20 1,40 1,70 1,90	I. 20 20 40 70 20 50 50 50 50 50 50 50 50 50 50 50 50 50	W.A. 490 530 560 580 610 630 670 790 970 1,300 1,500 1,800 1,900	Tas.         250         270         290         310         330         340         360         370         390         460         550         690         810	N. T. 380 420 460 490 520 550 570 620 760 1,000	A.C.T. 370 390 410 430 450 460 480 500 570 670 790	Australi 1,100 1,200 1,200 1,500 2,000 2,700 3,400 4,300 4,900
Size of larger estimate 1,500 2,000 2,500 3,000 4,000 4,500 5,000 6,000 10,000 20,000 50,000 100,000 200,000 300,000	N. S. W. 1,000 1,100 1,200 1,400 1,800 2,500 3,200 3,900 4,400 5,100	Vic. 1,000 1,100 1,200 1,400 1,700 2,300 2,800 3,300 3,700 4,200	<i>Qld</i> 730 760 790 820 880 1,000 1,300 1,700 2,100 2,500 2,800 3,200	S.A 49 52 54 57 61 65 76 92 1,20 1,40 1,70	I. 20 20 40 70 20 50 50 50 50 50 50 50 50 50 50 50 50 50	<i>W.A.</i> 490 530 560 580 610 630 670 790 970 1,300 1,500 1,800	Tas.         250         270         290         310         330         340         360         370         390         460         550         690         810	N. T. 380 420 460 490 520 550 570 620 760 1,000	A.C.T. 370 390 410 430 450 460 480 500 570 670 790	Australi 1,100 1,200 1,200 1,500 2,000 2,700 3,400 4,300 4,300 5,700
Size of larger estimate 1,500 2,000 2,500 3,000 3,500 4,000 4,500 5,000 6,000 10,000 20,000 50,000 100,000 200,000	N. S. W. 1,000 1,100 1,200 1,400 1,800 2,500 3,200 3,900 4,400	<i>Vic.</i> 1,000 1,100 1,200 1,400 1,700 2,300 2,800 3,300 3,700	<i>Qld</i> 730 760 790 820 880 1,000 1,300 1,700 2,100 2,500 2,800	S.A 49 52 54 57 61 65 76 92 1,20 1,40 1,70 1,90	I. 20 20 40 70 20 50 50 50 50 50 50 50 50 50 50 50 50 50	W.A. 490 530 560 580 610 630 670 790 970 1,300 1,500 1,800 1,900	Tas.         250         270         290         310         330         340         360         370         390         460         550         690         810	N.T. 380 420 460 490 520 550 570 620 760 1,000	A.C.T. 370 390 410 430 450 460 480 500 570 670 790	Australii 1,100 1,200 1,200 2,000 2,700 3,400 4,300 4,300 4,300 6,800 8,200

#### TABLE A – STANDARD ERRORS OF ESTIMATES

#### **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 Patterns, February 1977	4312.0
Annual Leave, August 1974	6317.0
Assisted and Unassisted Migrants, August 1972	3406.0
Birth Expectations of Married Women, November 1976 (Preliminary)	3213.0
Child Care – May 1969; May 1973; May 1977	4402.0
Chronic Illnesses, Injuries and Impairments – May 1968; May 1974	4305.0
Employment Status of Teenagers, August 1978	6234.0
Evening and Night Work, November 1976	6329.0
Ex-service Personnel, November 1966 and 1971	4403.0
Family Status and Employment Status of the Population, November 1974 and 1975	6223.0
Frequency of Pay – August 1974, 1976 and 1977	6320.0
Income Distribution, 1968-69 (Consolidated and Revised Edition)	6505.0
Income Distribution, 1998-09 (Consolidated and Revised Edition)	0505.0
Part 1	6502.0
Part 2	6503.0
Part 3 (Supplementary Tables)	6504.0
Internal Migration –	
1969-70 to 1972-73 (annually); Twelve months ended April 1972, 1973 and 1974;	2400.0
December 1974; January 1977	3408.0
Job Tenure – February 1974; February 1975; August 1976	6211.0
Journey to Work and Journey to School – May 1970; August 1974	9205.0
Labour Force Experience –	
During 1968; During 1972; During 1974; During 1975; During 1976	6206.0
Labour Force Status and Other Characteristics of Families, November 1974	6224.0
Labour Mobility – November 1972; February 1975 and 1976	6209.0
Leavers from Schools, Universities and Other Educational Institutions, Survey of -	•
February 1964, 1965, 1966 and 1967; 1968, 1969 and 1970;	
February 1971 to February 1974 (Annually); May 1975; May 1976; August 1977	6227.0
Migrants in the Labour Force, 1972 to 1976	6230.0
Multiple Jobholding –	(21)(-0
November 1965, August 1966 and 1967, May 1971, August 1973, 1975 and 1977	6216.0
Non-School Study Courses, Survey of, August 1968	Not listed
Persons Covered by Hospital and Medical Expenditure Assistance Schemes, August 1972	4303.0
Persons Aged 15 to 64 Years : Employment Status and Period Since Leaving School, May 1976	6225.0
Persons Not in the Labour Force - 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 Employment 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 and Period of Residence, February 1972	6207.0
Trade Union Members, November 1976	6325.0
Weekly Earnings of Employees (Distribution) – August 1975; August 1976; August 1977	6310.0
Work Patterns of Employees, November 1976	6328.0

#### 2. REGISTERED UNEMPLOYED, REGISTERED VACANCIES AND UNEMPLOYMENT BENEFIT RECIPIENTS.

		Registered u	nemployed (a,	<u> </u>							
			Pers	ons	Registered vacancies (b)						
			Frakidina			Original		Seas	conally adjusted	d (c)	
Month	Males	Males Females	Excluding school leavers	Total	For adults	For juniors (d)	Total	For adults	For juniors (d)	Total	
1976 –		_									
September	177,911	86,394	252,456	264,305	19,066	4,302	23,368	19,024	5,541	24,565	
1977 –											
August	225,621	108,357	316,278	333,978	15,844	4,531	20,375	16,219	6,749	22,968	
September	223,122	105,090	311,923	328,212	14,982	4,896	19,878	14,996	6,393	21,389	
October	261,829	108,506	354,810	370,335	15,723	5,376	21,099	15,777	5,595	21,372	
November	240,408	116,549	327,969	356,957	14,129	6,127	20,256	15,081	4,468	19,549	
December	270,109	133,976	344,274	404,085	12,208	7,755	19,963	14,658	4,249	18,907	
1978 –											
January	295,090	150,210	375,515	445,300	15,474	9,394	24,868	13,745	5,580	19,325	
February	281,848	149,408	370,413	431,256	15,589	6,668	22,257	13,592	5,447	19,039	
March	268,362	141,632	360,236	409,994	14,030	5,493	19,523	13,169	6,568	19,737	
April	265,180	137,354	362,868	402,534	13,045	5,523	18,568	12,734	7,596	20,330	
May	261,755	130,408	360,785	392,163	12,923	4,981	17,904	12,711	7,461	20,172	
June	265,232	128,610	367,282	393,842	12,449	4,754	17,203	13,182	7,912	21,094	
July	268,230	125,148	370,293	393,378	13,113	5,187	18,300	14,114	8,334	22,448	
August	266,395	122,221	368,559	388,616	13,040	5,015	18,055	13,328	7,484	20,812	
September	262,255	120,406	363,912	382,661	13,825	5,357	19,182	13,915	6,985	20,900	

#### TABLE 20. REGISTERED UNEMPLOYED AND VACANCIES REGISTERED WITH THE COMMONWEALTH EMPLOYMENT SERVICE (Source : Department of Employment and Industrial Relations)

(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. (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.

TABLE 21.	PERSONS RECEIVING UNEMPLOYMENT BENEFIT (a)
	(Source : Department of Social Security)

Date	Males	Females	Persons	Date	Males	Females	Persons
1976 –				1978			
September 24	139,201	56,663	195,864	January 27	192,871	77,025	269,896
-				February 24	206,991	91,464	298,455
1977				March 24	192,350	87,893	280,243
July 19	176,414	77,395	253,809	April 21	195,981	87,327	283,308
August 26	179,604	75,259	254,863	June 2	190,786	81,598	272,384
September 23	177,668	71,883	249,551	June 30	203,328	82,763	286,091
October 21	182,923	71,162	254,085	July 28	208,432	82,286	290,718
December 2	172,028	66,304	238,332	August 25	205,831	79,593	285,424
December 30	185,211	71,012	256,223	September 22	206.174	78,468	284,642

(a) Number on benefit at the dates indicated. (b) Figures are estimates.

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