

# AUSTRALIAN BUREAU OF STATISTICS Canberra

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# PERSONS NOT IN THE LABOUR FORCE, AUSTRALIA, MARCH 1982 (PRELIMINARY)

PHONE INQUIRIES

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#### MAIN FEATURES

Note: Survey estimates are subject to sampling variability, as explained in paragraph 12 below.

In March 1982 an estimated 2,762,000 persons aged 15 to 64 years were neither employed nor actively looking for work. Of these:

659,500 persons (529,300 females) or 5.9 per cent of the population (females 9.3 per cent) want a job now. Of these:

425,300 persons (352,100 females) say they could start work within the next four weeks if offered a job.

164,200 persons have had a job in the last 12 months.

154,100 persons have looked for work in the last 12 months.

77,400 persons are discouraged job seekers (see paragraph 8.)

#### EXPLANATORY NOTES

# Introduction

Over the two weeks commencing on Monday 8 March 1982, a survey supplementary to the labour force survey (conducted throughout Australia each month) sought information from persons not in the labour force aged 15 to 64 years; in particular, questions were asked on whether they would like a job and, if so, their reasons for not actively looking for work.

- 2. Interviewers, carefully chosen and specially trained, obtained information from the occupants of dwellings selected via a multi-stage area sample of private dwellings (about 30,000 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) covering about two thirds of one per cent of the population of Australia.
- 3. This publication contains only a summary of the results of the survey. Estimates shown are preliminary and may be revised. Further information which will be published as soon as possible is available on request. Results of similar surveys, the first conducted in November 1975, have been published in Persons Not in the Labour Force, Australia (6220.0).

### Scope

- 4. The survey includes persons not in the labour force aged 15 to 64 years except:
- (a) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated population;
- (b) overseas visitors holidaying in Australia;
- (c) dependants of non-Australian defence forces personnel stationed in Australia;
- (d) persons who had actively looked for work but were unable to start a job in the survey week for reasons other than their own temporary illness or injury;

- (e) persons who have a job but, up to the end of survey week, have been away from work without pay for 4 weeks or longer, and;
- (f) boarding school students, persons permanently unable to work, some patients in hospitals and sanatoria and inmates of jails, reformatories etc.

Table 1 illustrates the group within the civilian population covered by this survey.

#### Definitions

- 5. Definitions of the principal labour force categories appearing in this publication are given in The Labour Force, Australia (6203.0).
- 6. <u>Persons who want a job</u> are those who:
  - (a) in the four weeks before the interview week had not looked for work but in the survey answer 'yes' or 'maybe' to the question 'Even though you have not been looking for work would you like a full-time or part-time job now?',
- or (b) although claiming to have looked for work in the four weeks before the interview week, had not taken active steps to find work.
- Active steps to find work include registering with checking or Commonwealth Employment Service or other agencies, employment telephoning, writing or applying in person to an employer, answering newspaper a advertisement for a job, advertising or tendering for work, contacting friends or relatives and looking on factory or employment service notice boards.
- 8. <u>Discouraged</u>. Comprises persons who want a job but are not actively looking for work because they believe they would not be able to find a job for any of the following reasons: considered by employers to be too young or too old;

have language or racial difficulties; lack the necessary training, skills or experience; no jobs in their locality or line of work. This definition has been revised since March 1979. See paragraphs 10 and 11 for the effect of the change.

9. <u>Highest ranked reason</u>. Reasons for not actively looking for work have been ranked in the order of priority shown in Table 4; where more than one reason was given, only the higher or highest ranked has been included in the estimates.

# Discontinuities in the series

- 1979 10. Estimates for March and periods are not comparable with those obtained later surveys because the definition of persons who want a job has been widened to include those persons referred to in paragraph 6(b), i.e. persons although claiming to have looked for in the four weeks before the interview week, had not taken active steps (as defined above) to find employment. Estimates of the numbers of earlier persons for surveys, including those defined as discouraged, are shown in previous issues of Persons Not in the Labour Force, Australia (6220.0)
- 11. This survey excludes persons who have a job but, up to the end of survey week, have been away from work without pay for 4 weeks or longer (see paragraph 4(e)). For all other surveys of Persons Not in the Labour Force, except the September 1980 survey, such persons were included in the survey and asked appropriate questions.

#### Reliability of the estimates

- 12. Estimates in this publication are subject to two sources of error:
- (a) sampling error: since the estimates are based on information obtained from occupants of a sample of dwellings they are subject to sampling variability; that is they may differ from the figures that would have been produced if all dwellings had been included in the

survey. One measure of the likely difference is given by the standard error. More information about this topic will be found in Labour Force, Australia (6203.0). A table of estimated standard errors for this survey is shown below. Estimates with a standard error of more than about 27 per cent have not been shown in this publication, as the degree of sampling variability seriously detract from their value for most reasonable uses. Although figures for these small components can, in some cases, be derived by subtraction they should not be regarded as reliable.

(b) Non-sampling error: inaccuracies may occur because of imperfections in reporting by interviewers and respondents and errors made in the coding and proccessing of data. These inaccuracies 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.

### Related publications

13. Other ABS publications which may be of interest include:

The Labour Force, Australia (6203.0) - issued monthly

Labour Force Experience, Australia, February 1980 to February 1981 (6206.0)

Persons Not in the Labour Force, Australia, March 1981 (6220.0)

Persons Looking for Work, Australia, June 1981 (6222.0)

14. Current publications produced by the ABS are listed in the Catalogue of Publications, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Publications Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

## Symbols and other usages

- \* subject to sampling variability too high for most practical uses. See paragraph 12 above.
- . . not applicable.
- 15. Because figures have been rounded, discrepancies may occur between sums of the component items and totals.

R.J. CAMERON Australian Statistician

#### STANDARD ERRORS OF ESTIMATES

	A	pproximate st of estin	tandard error mates		Approximate st of estim	
Size of estimate Persons)		Persons	Per cent of estimate	Size of estimate (Persons)	Persons	Per cent
3,000	-	800	26.7	100,000	3,900	3,5
4,500		970	21.6	200,000	5,100	2.6
5,000		1,000	20.0	300,000	6,000	2.0
6,000		1,100	18.0	500,000	7,200	1.4
10,000		1,400	14.0	1,000,000	9,100	0.
20,000		2,000	10.0	2,000,000	11,000	0.
50,000		2,900	5.8	5,000,000	15,000	0.

TABLE 1. RELATIONSHIP OF PERSONS INCLUDED IN THE SUPPLEMENTARY SURVEY
TO THE CIVILIAN POPULATION AGED 15 YEARS AND OVER, MARCH 1982

		Number (1000	))	Per	cent of tot	al
	Males	Females	Persons	Males	Females	Persons
Civilian population aged 15 years and over	5,545.4	5,680.0	11,225.5	100.0	100.0	100.0
Empl oyed	4,091.8	2,369.3	6,461.1	73.8	41.7	57.6
Un employed	238.1	221.6	459.7	4.3	3.9	4.1
Not in the labour force	1,215.6	3,089.2	4,304.7	21.9	54.4	38.3
Aged 65 years and over	560.2	831.0	1,391.1	10.1	14.6	12.4
Aged 15 to 64 years	655.4	2,258,2	2,913.6	11.8	39.8	26.0
Inmates of institutions, etc.(a) Had actively looked for work but unable	60.3	35.7	96.0	1.1	0.6	0, 9
to start(a)	14.3	19.5	33.8	0.3	0.3	0.3
Had a job but away without pay(a)(b)	4.3	17.5	21.8	0.1	0.3	0.2
PERSONS INCLUDED IN THE SUPPLEMENTARY						
SURVEY	576.5	2,185.5	2,762.0	10.4	38.5	24.6
Persons who do not want a job	446.3	1,656.2	2,102.5	8.0	29.2	18.7
Would not like a job now	442.0	1,634.7	2,076.7	8.0	28.8	18.5
Does not know whether would like a job	4.3	21.5	25.8	0.1	0.4	0.2
Persons who want a job(c)  Have taken steps (non-active) to find	130.2	529.3	659.5	2.3	9.3	5,9
a job	10.5	35.9	46.4	0.2	0.6	0.4
Have taken no steps to find a job	119.8	493.4	613.2	2.2	8.7	5.5
Yes, would like a job now	100.2	396.9	497.0	1.8	7.0	4.4
Maybe, would like a job now	19.6	96.5	116.1	0.4	1.7	1.0
Discouraged(c) Had other reasons for not actively	9. 1	68,2	77.4	0, 2	1.2	0.7
looking for work	121.1	461.1	582.2	2,2	8. 1	5.2

<sup>(</sup>a) For full description see Explanatory notes, paragraph 4. (b) See Explanatory notes, paragraph 11. (c) For definition see Explanatory notes.

TABLE 2. PERSONS NOT IN THE LABOUR FORCE WHO WANT A JOB: TIME SINCE LAST JOB(a), IF ANY, AND

WHETHER LOOKED FOR WORK IN THE LAST TWELVE MONTHS, MARCH 1982

(1000)

	Has I	ooked for	work in th	e last 12 m	nonths	Has not looked for	Not as ked	
	Within	5 to 7	8 to 12	13 to 52		work in	as has a	
Time since last	last 4	weeks	weeks	weeks		the last	job to	
job, if any	weeks	ago	ag o	ag o	Total	12 months	go to	Total
Has never had a job	10.8	4.6	7. 1	5.1	27.6	62.3	*	91.5
Has had a job	55.7	18.7	24.0	27.4	125.8	425.6	16.6	568.0
Worked in the last year(b)	21.4	5.5	8.4	3.9	39.2	111.9	13.1	164.2
Within the last 6 months	14.9	*	4.7	*	23.1	76.0	11.4	110.5
6 to 12 months ago	6.5	*	3.7	3.2	16.1	35.9	*	53.7
Worked 1 to 3 years ago	15.8	5.4	7.3	8.4	36.9	87.0	*	125.9
Worked 3 to 10 years ago	13.8	6.0	5.4	10.9	36.1	146.7	*	184.3
Worked more than 10 years ago	4.7	*	3.0	4. 1	13.6	79.9	*	93. 6
Total	66.5	23.3	31.1	32.5	153.4	488.0	18.2	659.5

<sup>(</sup>a) Paid employment, full time or part time, for two weeks or more in any job or business. (b) Persons who have had a job in the last twelve months were asked whether they had looked for work since that job.

TABLE 3. PERSONS NOT IN THE LABOUR FORCE WHO WANT A JOB: REASON FOR NOT ACTIVELY LOOKING

FOR WORK(a) AND AGE, MARCH 1982

(1000)

			Age g	roup (yea	rs)			
Highest ranked reason for					·		S.	
not actively looking for work	15-19	20-24	25-34	35-44	45-54	55-59	60-64	Total
Has a job to go to	3.9	3.3	5. 1	3.7	*	*	*	18.2
Personal considerations	96.6	22.7	32.6	34.6	36.4	19.8	12.5	255.2
Family considerations	6.7	32.1	103.5	62.4	26.3	6.7	*	240.2
Di scour aged(b)	6.7	4.7	14.0	17.4	19.1	8.7	6.7	77.4
Considered too young or too old	*	*	*	*	8.1	6.1	4.7	22.9
No jobs in locality or line of work	4.0	3.3	10.8	13.0	8.6	*	*	43.2
No jobs in suitable hours	*	*	4.2	4.9	*	*	*	12.4
Other reasons	4.7	4.8	10.0	11.0	8,5	3.1	3.4	45.5
No reason given	*		1. 1	3.1	*	*	*	10.7
Total	120.4	70.2	171.2	137.0	95.4	39.6	25.7	659.5

<sup>(</sup>a) Highest ranked reason only. See Explanatory notes, paragraph 9. (b) Includes all reasons given in Explanatory notes, paragraph 8.

TABLE 4. PERSONS NOT IN THE LABOUR FORCE WHO WANT A JOB : REASON FOR NOT ACTIVELY LOOKING FOR

WORK(a) AND WHETHER COULD START WORK(b), MARCH 1982

('000)

	Construction of the second	Femal	es		Application of the second control of the sec	Persons				
		Could				Could				
	Could	not	Did		Could	not	Did			
Highest ranked reason for	start	start	not		start	start	not			
not actively looking for work	work	work	know	Total	work	work	know	Total		
Has a job to go to(c)				10,5				18.2		
Personal considerations	99.9	49.6	10.4	159.9	151.4	88.4	15.4	255.2		
Family considerations	145.7	72.4	18.5	236.6	147.7	73.9	18.7	240.2		
Discour aged	61.0	4.0	3.2	68.2	69.0	5.0	3.4	77.4		
Considered too young or too old	16.9	*	*	19.8	19.4	*	*	22.9		
Language or racial difficulties	3.4	景	*	3.5	4.2	*	*	4.5		
Lacked necessary training, experience	5.9	*	*	6.4	6.2	*	*	6. 7		
No jobs in locality or line or work	34.8	*	*	38.5	39.2	*	*	43.2		
No jobs in suitable hours	10.8	*	*	12.3	10.9	*	*	12.4		
Other reasons	28.1	4.9	*	33.4	38, 2	6.7	*	45.5		
No reason given	6.6	*	*	8, 5	8 <sub>e</sub> 1	*	*	10,7		
Total	352.1	132.4	34.4	529.3	425.3	175.4	40.7	659, 5		

<sup>(</sup>a) Highest ranked reason only. See Explanatory notes, paragraph 9. (b) In the next 4 weeks. (c) Not asked whether they could start work.

TABLE 5. PERSONS NOT IN THE LABOUR FORCE WHO WANT A JOB : WHETHER COULD START WORK(a), MARCH 1982

		Males		Females	Persons	Males	Females	Persons
		(1000)		(1000)	(1000)	(per cent)	(per cent)	(per cent)
Could start work		73.3		352.1	425.3	56.3	66.5	64.5
Could not start work		43.0	- 2	132.4	175.4	33.0	25.0	26.6
Because of own illness, injury		20.0		19.2	39. 2	15.3	3.6	5.9
Personal or family reasons		*		85.9	87.9	*	16.2	13.3
Attending an educational instituti	on	18.8		20.5	39.3	14.4	3.9	6.0
Attending school		14.5		14.0	28.6	11.2	2.6	4.3
Other reasons		*		6.7	9. 0	*	1.3	1.4
Did not know whether could start		6.3		34.4	40.7	4.8	6.5	6, 2
Not asked as had a job to go to		7.7		10.5	18.2	5.9	2.0	2.8
Total		130, 2		529.3	659.5	100.0	100.0	100.0

<sup>(</sup>a) See footnote (b) to Table 4.

TABLE 6. DISCOURAGED JOBSEEKERS AGED 15 TO 64 YEARS: SUMMARY OF CHARACTERISTICS, MARCH 1982

	Femal es	Persons	Femal es	Person
	(1000)	(1000)	(per cent)	(per cent
TOTAL	68.2	77.4	100.0	100.
Marital status -				
Married	53.2	57.2	77.9	73.
Not married	15.1	20.2	22.1	26.
Age (years) -				
15-19	4.2	6.7	6.1	8.
20-24	3.8	4.7	5.6	6.
25-34	12.8	14.0	18.8	18.
35-44	16.7	17.4	24.5	22
45-54	18.5	19.1	27.1	24
55-64	12.2	15.4	17.9	19
lace of residence(a) -				
New South Wales	25.6	29.0	37.5	37
Victoria	17.7	19.7	25.9	25
Queensland	8.7	10.4	12.7	13
South Australia	4.9	5.8	7.2	7
Western Australia	7.4	8.4	10.9	
Tasmania	3.0	3.1	4.4	10
	200			
Six State capital cities	39.5	44.1	57.9	56
Other areas(b)	28.7	33.3	42.1	43
Birthplace -				
Australia	43.4	49.5	63.6	64
Main English-speaking countries	12.1	12.9	17.8	16
Other countries	12.7	15.0	18.6	19
whether looked for work in the last 12 month:	s -			
Had not looked for work	40.4	45.3	59.2	58
Had looked for work	27.9	32.1	40.8	41
Less than 5 weeks ago	11.0	12.6	16.1	16
5 and less than 8 weeks ago	5.2	6.2	7.6	8
8 and less than 13 weeks ago	5.6	6.4	8.2	8
13 and less than 52 weeks ago	6.1	6.9	8.9	8
13 and 1033 than 32 hooks ago	361	0.00	0.0	
lad never had a regular job	4.8	6.5	7.0	8
Had had a regular job	63.5	70.9	93.0	91
Time since last regular job -				
Under 1 year	12.5	16.1	18.3	20
1 year and under 3 years	13.9	15.8	20.4	20
3 years and under 10 years	22.5	24.4	33.0	31
10 years and under 20 years	10.0	10.0	14.7	13
20 years and over	4.5	4.5	6.7	5
vailability to start work -				
Could start work	61.0	69.0	89.4	89
Could not start work	4.0	5.0	5.9	6
Did not know whether could start work	3.2	3.4	4.7	4

<sup>(</sup>a) For standard errors of State estimates, see Table A, Technical note, <u>The Labour Force</u>, <u>Australia</u> (6203.0). (b) Includes the Northern Territory and the Australian Capital Territory.