

PERSONS NOT IN THE LABOUR FORCE

AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) MON 21 OCT 2002

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■ For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Annette Milnes on Canberra 02 6252 7240.

NOTES

ABOUT THIS PUBLICATION

This publication presents information about persons who are not in the labour force: that is, neither employed nor unemployed. The data measure the potential supply of labour not reflected in employment and unemployment statistics.

Many people not in the labour force could be considered to have some attachment to the labour force. They would like to work, but for a variety of reasons are not actively looking for work or are not currently available to start a job. There is an expectation that many of these people will move into the labour force in the short term, or could do so if labour market conditions changed.

The conceptual framework which follows separates persons not in the labour force into more detailed categories, depending on the strength of their attachment to the labour force.

Statistics in this publication were obtained from the Persons Not in the Labour Force Survey, conducted throughout Australia in September 2001 as a supplement to the Australian Bureau of Statistics monthly Labour Force Survey.

This survey provides information about persons aged 15–69 years who were not in the labour force. The survey collected details about whether they wanted to work, about reasons why they were not actively looking for work, about their availability for work, and about their main activity while not in the labour force.

COMPARABILITY WITH PREVIOUS YEARS' DATA

Comparability between 2001 and previous years, of estimates of persons not in the labour force who wanted to work (in particular discouraged jobseekers), may have been affected by minor changes to the questionnaire for the 2001 survey. See paragraph 18 of the Explanatory Notes for more details.

ROUNDING

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

ABBREVIATIONS

ABS Australian Bureau of Statistics

ASCO Australian Standard Classification of Occupations

LFS Labour Force Survey
RSE relative standard error

SACC Standard Australian Classification of Countries

SE standard error

Dennis Trewin

Australian Statistician

CONCEPTUAL FRAMEWORK

PERSONS NOT IN THE LABOUR FORCE

The civilian population can be split into two mutually exclusive groups: the labour force (employed and unemployed persons) and persons not in the labour force.

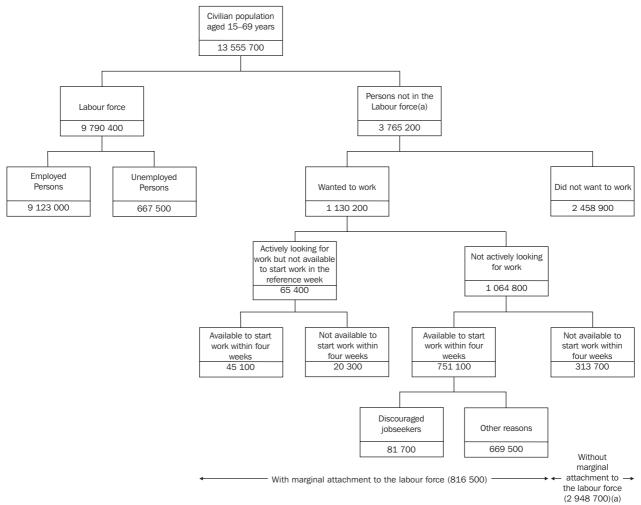
Persons not in the labour force can be split into those who are marginally attached to the labour force, and those who are not. Persons who are marginally attached may satisfy some, but not all, of the criteria required to be classified as unemployed.

Persons not in the labour force are considered to be marginally attached to the labour force if they:

- want to work and are actively looking for work but are not available to start work in the reference week; or
- want to work and are not actively looking for work but are available to start work within four weeks.

Persons not in the labour force are not marginally attached if they:

- do not want to work; or
- want to work but are not actively looking and are not available to start work within four weeks.



(a) Includes 176,100 persons who were permanently unable to work

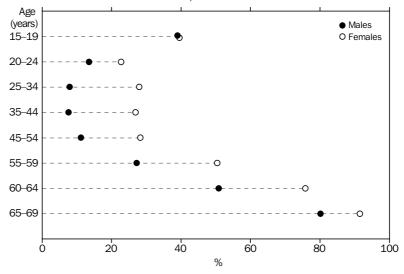
OVERVIEW

In September 2001, there were 3,765,200 persons aged 15–69 years who were not in the labour force. This represented 28% of the civilian population in this age group. Of those not in the labour force, almost two-thirds (65%) were female.

Between September 2000 and September 2001, the number of males not in the labour force rose by 43,900 (3.4%) and the number of females not in the labour force rose by 36,700 (1.5%). The net rise of 80,600 persons represents an increase of just over 2%. The number of persons with marginal attachment to the labour force decreased by just under 1% between September 2000 and September 2001, and follows on from a 7% decrease in the corresponding previous twelve month period.

The proportion of persons not in the labour force varied according to age. In the 15–19 years age group, where there are high levels of educational participation, the proportion was just under 40% for both males and females. In all other age groups, there were more females than males not in the labour force. The proportion of females not in the labour force remained steady at around 28% for those aged 25 to 54 years, before increasing sharply. For males, the proportion progressively increased after the 35–44 years range.

PERSONS NOT IN THE LABOUR FORCE, PROPORTION OF THE CIVILIAN POPULATION



MARGINAL ATTACHMENT

Of the 816,500 persons who had marginal attachment to the labour force in September 2001, 92% were not actively looking for work but were available to start work within four weeks. The remainder were actively looking for work but were not available to start work in the reference week.

Some 23% of females and 20% of males not in the labour force had a marginal attachment to the labour force. The proportion with marginal attachment decreased for females by one percentage point from September 2000 but remained steady for males.

Two-thirds (66%) of females with marginal attachment to the labour force would have preferred part-time work, while one fifth (19%) preferred full-time work. Males in this group were more evenly distributed, with 44% preferring part-time work and 41% preferring full-time work. The remainder had no preference, or were undecided.

SUMMARY OF FINDINGS continued

Main reason for not actively looking for work

The reasons for not actively looking for work most commonly reported by males were 'attending an educational institution' (30%) and 'own ill health or physical disability' (17%). The most commonly reported reasons for females were 'childcare' (29%) and 'attending an educational institution' (13%).

Discouraged jobseekers

At September 2001 there were 81,700 discouraged jobseekers. Sixty-five percent of these said that they intended to enter the labour force in the next 12 months. Females made up nearly two thirds of all discouraged jobseekers. Of female discouraged jobseekers who previously had a job, 42% had not had a job during the last 10 years, compared with 16% for males.

Ninety-one percent of discouraged jobseekers were aged under 65 years of age. Females made up 67% of all discouraged jobseekers under 65 years of age, with over half (54%) of these in the 35–54 age group. Of male discouraged jobseekers under 65, half (50%) were aged 55–64 years.

For all discouraged jobseekers the main reasons reported for not actively looking for work were 'considered too young or too old by employers' (38%), 'no jobs in locality or line of work' (24%) and 'lacked necessary schooling, training, skills or experience' (19%). For female discouraged jobseekers, 24% gave the reason 'lacked necessary schooling, training, skills or experience' compared to 10% of males. Thirty per cent of males gave the reason 'no jobs in locality or line or work' compared to 21% of females.

PERSONS WITHOUT
MARGINAL ATTACHMENT

Of the 2,948,700 persons who were without marginal attachment to the labour force in September 2001, the majority (83%) were persons who did not want to work, while a further 6% were permanently unable to work. Of those persons who did not want to work, 37% said their main activity was 'home duties or childcare', 27% said 'retired or voluntarily inactive', and 18% said 'attending an educational institution'.

There were 313,700 persons who wanted to work but were neither actively looking for work nor available to start work within four weeks. Forty one per cent reported that their main activity was 'home duties or childcare', while 29% reported that they had a job less than 12 months ago. Of these 313,700 persons, almost two-thirds (65%) were females.

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CIVILIAN POPULATION, Labour force status

	Sep	Sep	Sep	Sep	Sep	Sep
	1996	1997	1998	1999	2000	2001(a)
	'000	'000	'000	'000	'000	'000
• • • • • • • • • • • • • • • • • • • •						• • • • • •
MALES						
Civilian population aged 15 to 69 years(b) Persons in the labour force Employed Unemployed	6 401.9	6 433.9	6 525.1	6 594.5	6 711.1	6 791.8
	5 199.4	5 194.7	5 295.7	5 329.0	5 424.7	5 461.5
	4 736.6	4 730.3	4 854.0	4 926.7	5 054.9	5 067.7
	462.8	464.4	441.7	402.3	369.8	393.8
Persons not in the labour force With marginal attachment to the labour force Wanted to work and were actively looking for work Were available to start work within four weeks Were not available to start work within four weeks	1 202.5	1 239.2	1 229.4	1 265.5	1 286.4	1 330.3
	262.0	259.5	282.3	267.0	255.1	259.7
	28.6	24.4	27.8	27.8	28.6	31.3
	15.8	14.6	12.6	18.3	21.6	21.5
	12.8	9.8	15.2	9.5	7.1	9.8
Wanted to work but were not actively looking for work and were available to start work within four weeks Discouraged jobseekers Other	233.3	235.1	254.5	239.1	226.4	228.4
	29.5	39.7	36.7	36.9	32.4	28.3
	203.9	195.4	217.8	202.2	194.0	200.1
Without marginal attachment to the labour force(c) Wanted to work but were not actively looking for work and were not available to start work within four weeks Did not want to work	940.5	979.7	947.2	998.6	1 031.4	1 070.6
	92.4	101.1	95.6	107.6	118.8	111.2
	784.2	819.7	789.0	838.5	837.9	843.5
FEMALES	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •
Civilian population aged 15 to 69 years(b) Persons in the labour force Employed Unemployed	6 382.0	6 451.1	6 499.9	6 610.7	6 687.8	6 763.9
	3 969.1	3 996.2	4 090.6	4 163.8	4 289.6	4 329.0
	3 635.6	3 674.7	3 772.2	3 855.4	4 027.9	4 055.3
	333.5	321.5	318.4	308.4	261.7	273.6
Persons not in the labour force With marginal attachment to the labour force Wanted to work and were actively looking for work Were available to start work within four weeks Were not available to start work within four weeks	2 412.9	2 454.9	2 409.3	2 446.9	2 398.2	2 434.9
	617.6	630.9	640.4	616.2	568.8	556.8
	29.4	28.9	31.0	37.4	28.2	34.1
	18.9	21.1	20.6	27.2	20.4	23.6
	10.5	7.8	10.3	10.2	7.8	10.5
Wanted to work but were not actively looking for work and were available to start work within four weeks Discouraged jobseekers Other	588.2	602.0	609.4	578.8	540.6	522.7
	89.4	78.7	74.3	68.9	74.1	53.3
	498.8	523.4	535.1	509.9	466.6	469.4
Without marginal attachment to the labour force(c) Wanted to work but were not actively looking for work and were not available to start work within four weeks Did not want to work	1 795.3	1 824.0	1 769.0	1 830.7	1 829.4	1 878.1
	216.0	197.6	191.5	202.2	216.6	202.5
	1 544.5	1 595.6	1 548.7	1 595.2	1 570.6	1 615.5

⁽a) Comparability between 2001 and previous years, of estimates of persons (b) Civilian population estimates for 1996, 1997, 1998, 1999 were revised in not in the labour force who wanted to work (in particular discouraged jobseekers), may have been affected by minor changes to the questionnaire for the 2001 survey. See paragraph 18 of the Explanatory Notes for more details.

the 2000 publication. See paragraph 14 of the Explanatory Notes.

⁽c) Includes persons who were permanently unable to work.

CIVILIAN POPULATION, Labour force status continued

	Sep	Sep	Sep	Sep	Sep	Sep	
	1996	1997	1998	1999	2000	2001(a)	
	'000	'000	'000	'000	'000	'000	
PERSONS							
TENSONS							
Civilian population aged 15 to 69 years(b)	12 783.9	12 885.1	13 025.1	13 205.1	13 398.8	13 555.7	
Persons in the labour force	9 168.5	9 190.9	9 386.3	9 492.7	9 714.2	9 790.4	
Employed	8 372.2	8 405.0	8 626.2	8 782.0	9 082.8	9 123.0	
Unemployed	796.3	785.9	760.1	710.7	631.4	667.5	
Persons not in the labour force	3 615.4	3 694.2	3 638.8	3 712.4	3 684.6	3 765.2	
With marginal attachment to the labour force	879.6	890.5	922.6	883.2	823.9	816.5	
Wanted to work and were actively looking for work	58.0	53.3	58.7	65.2	56.8	65.4	
Were available to start work within four weeks	34.7	35.7	33.2	45.5	42.0	45.1	
Were not available to start work within four weeks	23.3	17.6	25.5	19.7	14.8	20.3	
Wanted to work but were not actively looking for work and were available							
to start work within four weeks	821.5	837.2	863.9	818.0	767.1	751.1	
Discouraged jobseekers	118.9	118.4	110.9	105.8	106.5	81.7	
Other	702.6	718.7	753.0	712.2	660.6	669.5	
Without marginal attachment to the labour force(c)	2 735.8	2 803.7	2 716.1	2 829.2	2 860.7	2 948.7	
Wanted to work but were not actively looking for work and were not							
available to start work within four weeks	308.4	298.7	287.1	309.8	335.5	313.7	
Did not want to work	2 328.7	2 415.4	2 337.6	2 433.7	2 408.5	2 458.9	

⁽a) Comparability between 2001 and previous years, of estimates of persons not in the labour force who wanted to work (in particular discouraged jobseekers), may have been affected by minor changes to the questionnaire for the 2001 survey. See paragraph 18 of the Explanatory Notes for more details.

⁽b) Civilian population estimates for 1996, 1997, 1998, 1999 were revised in the 2000 publication. See paragraph 14 of the Explanatory Notes.

⁽c) Includes persons who were permanently unable to work.

	AGE GROUP (YEARS)								
	15–24	25–34	35–44	45–54	55–59	60-64	65–69	Total	
	'000	'000	'000	'000	1000	'000	'000	'000	
MALES									
Retired or voluntarily inactive	*2.3	*1.8	6.6	24.7	53.8	111.2	205.5	406.0	
Home duties or childcare	*3.2	13.5	21.9	14.2	8.8	10.4	7.3	79.3	
Attending an educational institution	321.8	35.9	14.9	6.4	*1.0	*1.3	**0.4	381.8	
Own disability or handicap	5.9	15.7	21.1	30.0	19.4	20.5	6.2	119.0	
Own illness or injury	9.2	23.2	28.7	50.3	36.2	38.3	18.8	204.7	
Looking after ill or disabled person	**0.4	*2.3	*3.8	5.7	*4.7	*4.6	*2.8	24.5	
Travel, holiday or leisure activity	8.8	10.4	*3.8	*5.5	5.8	9.0	12.1	55.4	
Working in unpaid voluntary job	*2.7	*2.4	*1.7	*2.8	*4.7	7.3	*3.3	24.8	
Other	*5.6	7.3	6.8	7.3	*4.2	*2.3	*1.2	34.8	
Total	359.9	112.6	109.5	147.0	138.7	205.0	257.7	1 330.3	
• • • • • • • • • • • • • • • • • • • •									
		FEM	ALES						
Retired or voluntarily inactive	*1.9	*1.4	*2.1	20.8	42.4	120.4	154.8	343.8	
Home duties or childcare	92.7	341.0	329.2	246.8	144.4	122.8	115.4	1 392.4	
Attending an educational institution	289.6	31.8	21.8	10.3	*2.9	*0.9	**0.3	357.5	
Own disability or handicap	*5.5	7.4	7.0	16.1	10.5	8.5	*2.7	57.6	
Own illness or injury	7.9	8.0	16.5	32.7	22.7	11.5	*5.0	104.4	
Looking after ill or disabled person	*1.0	*2.0	7.3	24.9	15.9	13.5	7.7	72.3	
Travel, holiday or leisure activity	*4.7	*5.1	*1.7	6.8	*5.1	12.0	13.2	48.6	
Working in unpaid voluntary job	*1.0	*0.9	*4.4	7.5	7.9	7.5	6.3	35.6	
Other	*4.9	*4.8	*3.7	*4.8	*2.4	*1.6	**0.5	22.7	
Total	409.2	402.4	393.6	370.6	254.2	298.8	306.1	2 434.9	
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • • •	• • • • • •	• • • • • •		• • • • • •	• • • • • •	• • • • • • •	
		PERS	SONS						
Retired or voluntarily inactive	*4.2	*3.2	8.8	45.5	96.2	231.6	360.3	749.7	
Home duties or childcare	95.9	354.6	351.1	261.0	153.2	133.2	122.7	1 471.7	
Attending an educational institution	611.4	67.7	36.7	16.7	*3.9	*2.2	**0.8	739.4	
Own disability or handicap	11.4	23.1	28.1	46.1	29.9	29.0	8.9	176.5	
Own illness or injury	17.1	31.2	45.2	83.0	59.0	49.8	23.8	309.1	
Looking after ill or disabled person	*1.5	*4.3	11.1	30.6	20.7	18.1	10.5	96.8	
Travel, holiday or leisure activity	13.6	15.5	*5.5	12.3	10.9	21.0	25.2	104.0	
Working in unpaid voluntary job	*3.7	*3.3	6.1	10.3	12.7	14.8	9.6	60.4	
Other	10.4	12.1	10.5	12.1	6.6	*4.0	*1.8	57.5	
Total	769.1	515.0	503.1	517.6	393.0	503.7	563.7	3 765.2	

^{*} estimate has a relative standard error of between 25% and 50% and should be used with caution

 $^{^{\}star\star}$ $\,\,$ estimate has a relative standard error greater than 50% and is considered too unreliable for general use



PERSONS WITH MARGINAL ATTACHMENT TO THE LABOUR FORCE

	WANTED TO WORK, NOT ACTIVELY						
	LOOKING AND V	VERE AVAILABI	LE		Total	D	
	•••••	•••••	•••••	Total with	not in the	Proportion not in the	
	Discouraged			marginal	labour	labour	
	jobseekers	Other	Total	attachment(a)	force	force(b)	
	'000	'000	'000	'000	'000	%	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •		• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	
	MALI	ES					
State or territory of usual residence							
New South Wales	8.4	60.2	68.6	79.9	463.1	20.1	
Victoria	8.1	44.8	52.8	59.6	322.7	18.8	
Queensland	*4.8	42.6	47.4	53.8	241.9	19.3	
South Australia	*3.0	21.2	24.1	26.3	117.1	22.6	
Western Australia	*2.5	21.1	23.6	26.9	121.1	17.8	
Tasmania	**0.9	6.3	7.2	8.2	39.7	24.7	
Northern Territory(c)	**0.3	*1.5	*1.8	*1.8	7.0	13.0	
Australian Capital Territory	**0.4	*2.4	*2.8	*3.2	17.6	15.7	
Age group (years)							
15–19	*2.7	71.8	74.5	82.0	266.9	39.0	
20–24	*1.2	19.0	20.1	28.7	93.0	13.5	
25–34	*2.1	31.5	33.6	39.6	112.6	7.9	
35–44	*2.5	27.0	29.5	32.9	109.5	7.6	
45–54	*3.8	21.9	25.8	29.4	147.0	11.2	
55–59	*5.4	12.7	18.1	19.2	138.7	27.2	
60–64	6.7	12.7	19.3	20.5	205.0	50.9	
65–69	*3.9	*3.5	7.5	7.5	257.7	80.2	
Relationship in household							
Family member	21.1	160.5	181.6	203.0	1 044.6	19.1	
Husband, wife or partner	15.0	60.1	75.1	83.3	638.1	16.0	
Lone parent	_	7.4	7.4	8.2	24.4	24.1	
Dependent student	*2.0	68.4	70.4	76.3	251.3	53.0	
Non-dependent child	*2.3	18.3	20.6	26.0	90.8	11.7	
Other family person	*1.8	6.3	8.1	9.2	39.9	27.3	
Non-family member	6.7	31.1	37.8	44.9	226.6	20.9	
Relationship not determined	**0.6	8.5	9.1	11.9	59.2	25.5	
Country of birth							
Born in Australia	17.0	157.6	174.6	197.0	890.9	18.0	
Born overseas	11.4	42.5	53.8	62.7	439.4	24.0	
Born in main English-speaking countries	*2.3	14.6	16.9	18.4	122.9	17.8	
Born in other than main English-speaking countries	9.1	27.9	37.0	44.4	316.5	27.8	
Total	28.3	200.1	228.4	259.7	1 330.3	19.6	

estimate has a relative standard error of between 25% and 50% and (a) Includes wanted to work and actively looking for work. should be used with caution

estimate has a relative standard error greater than 50% and is considered too unreliable for general use

nil or rounded to zero (including null cells)

⁽b) Proportion of the civilian population not in the labour force.

⁽c) Refers to mainly urban areas only. For more information see paragraph 7 of the Explanatory Notes.



PERSONS WITH MARGINAL ATTACHMENT TO THE LABOUR FORCE continued

	WANTED TO WO	Total				
	LOOKING AND V	VERE AVAILABI	LE		not in	Proportion
	Discouraged jobseekers Other Total			Total with marginal attachment(a)	the labour force	not in the labour force(b)
	'000	'000	'000	'000	'000	%
• • • • • • • • • • • • • • • • • • • •	FEMA	LES	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • •	• • • • • • •
Chata and hamilton and consolinate in the						
State or territory of usual residence New South Wales	18.1	147.2	165.3	176.1	843.1	37.0
Victoria	13.0	109.2	122.2	131.4	618.3	37.0 36.1
Queensland	12.3	97.8	110.1	117.9	435.1	34.8
South Australia	*3.3	40.5	43.7	45.6	197.0	37.9
Western Australia	*4.2	50.7	54.8	57.6	232.3	34.7
Tasmania	*1.9	14.6	16.6	17.4	65.9	40.2
Northern Territory(c)	**0.2	*3.1	*3.3	*3.6	13.3	25.4
Australian Capital Territory	**0.4	6.4	6.7	7.1	30.0	26.5
Age group (years)						
Age group (years)	*1.4	62.1	63.6	68.3	256.9	39.5
20–24	**0.5	49.3	49.8	57.0	152.3	22.7
25–34	*5.4	139.1	144.5	153.2	402.4	28.0
35–44	10.8	126.0	136.7	143.1	393.6	26.9
45–54	16.2	57.6	73.8	78.9	370.6	28.3
55–59	8.3	21.4	29.7	31.4	254.2	50.4
60–64	7.5	10.4	17.9	18.2	298.8	75.8
65–69	*3.3	*3.5	6.7	6.7	306.1	91.5
Relationship in household	45.3	404.0	467.1	404 E	2 074.5	36.6
Family member Husband, wife or partner	45.3 31.6	421.9 257.7	289.3	494.5 304.1	2 074.5 1 473.2	36.6 37.2
Lone parent	10.2	97.8	108.0	115.2	276.6	44.7
Dependent student	*1.3	46.6	48.0	52.5	219.9	44.8
Non-dependent child	**0.8	13.8	14.6	15.4	55.5	12.1
Other family person	*1.3	6.0	7.3	7.3	49.2	37.8
Non-family member	6.1	33.1 14.4	39.2 16.4	44.2	272.9 87.5	31.2
Relationship not determined	*2.0	14.4	16.4	18.1	87.5	39.0
Country of birth						
Born in Australia	28.4	352.5	380.9	403.3	1 629.7	33.0
Born overseas	25.0	116.8	141.8	153.5	805.2	44.0
Born in main English-speaking countries	*5.2	42.1	47.3	51.3	230.3	35.5
Born in other than main English-speaking countries	19.7	74.8	94.5	102.2	574.9	48.7
Total	53.3	469.4	522.7	556.8	2 434.9	36.0

estimate has a relative standard error of between 25% and 50% and (a) Includes wanted to work and actively looking for work. should be used with caution

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estimate has a relative standard error greater than 50% and is considered (c) Refers to mainly urban areas only. For more information see paragraph 7 of too unreliable for general use

⁽b) Proportion of the civilian population not in the labour force.

the Explanatory Notes.



PERSONS WITH MARGINAL ATTACHMENT TO THE LABOUR FORCE continued

	WANTED TO WO					
	LOOKING AND V	WERE AVAILABI	LE		Total	D
	•••••	•••••	•••••	Total with	not in the	Proportion not in the
	Discouraged			marginal	labour	labour
	jobseekers	Other	Total	attachment(a)	force	force(b)
	'000	'000	'000	'000	'000	%
	PERSO	DNS				
State or territory of usual residence						
New South Wales	26.5	207.5	233.9	256.0	1 306.2	28.5
Victoria	21.1	153.9	175.0	191.0	941.0	27.5
Queensland	17.1	140.3	157.4	171.7	677.0	27.0
South Australia	6.3	61.6	67.9	72.0	314.1	30.3
Western Australia	6.7	71.8	78.5	84.5	353.4	26.2
Tasmania	*2.8	20.9	23.7	25.6	105.7	32.5
Northern Territory(c)	**0.5	*4.6	*5.1	*5.4	20.3	19.1
Australian Capital Territory	**0.7	8.8	9.5	10.3	47.6	21.2
Age group (years)						
15–19	*4.1	134.0	138.1	150.2	523.8	39.3
20–24	*1.7	68.2	69.9	85.8	245.3	18.0
25–34	7.5	170.6	178.2	192.7	515.0	18.0
35–44	13.3	153.0	166.3	176.0	503.1	17.3
45–54	20.0	79.5	99.5	108.2	517.6	19.8
55–59	13.7	34.1	47.8	50.7	393.0	38.7
60–64	14.1	23.1	37.2	38.7	503.7	63.2
65–69	7.2	7.0	14.2	14.2	563.7	86.0
Relationship in household						
Family member	66.3	582.4	648.7	697.4	3 119.0	28.0
Husband, wife or partner	46.6	317.8	364.3	387.4	2 111.3	26.6
Lone parent	10.2	105.2	115.4	123.4	301.0	41.8
Dependent student	*3.3	115.0	118.4	128.8	471.3	48.9
Non-dependent child	*3.1	32.1	35.2	41.3	146.4	11.8
Other family person	*3.1	12.3	15.4	16.5	89.1	32.3
Non-family member	12.8	64.2	77.0	89.1	499.5	25.5
Relationship not determined	*2.6	22.9	25.4	30.0	146.7	32.1
Country of birth						
Born in Australia	45.4	510.2	555.5	600.3	2 520.6	25.5
Born overseas	36.3	159.3	195.6	216.2	1 244.6	34.0
Born in main English-speaking countries	7.5	56.6	64.2	69.6	353.2	26.3
Born in other than main English-speaking countries	28.8	102.6	131.4	146.6	891.4	38.5
Total	81.7	669.5	751.1	816.5	3 765.2	27.8

estimate has a relative standard error of between 25% and 50% and (a) Includes wanted to work and actively looking for work. should be used with caution

estimate has a relative standard error greater than 50% and is considered too unreliable for general use

⁽b) Proportion of the civilian population not in the labour force.

⁽c) Refers to mainly urban areas only. For more information see paragraph 7 of the Explanatory Notes.



PERSONS WITH MARGINAL ATTACHMENT, Time and activity since last job

	WANTED TO WO		Total not in		
				Total with	the
	Discouraged			marginal	labour
	jobseekers	Other	Total	attachment(a)	force
	'000	'000	'000	'000	'000
•••••	• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • •	• • • • • •
	MA	LES			
Time since last job					
Had a job	25.7	141.2	166.9	191.8	1 044.4
Under twelve months	7.2	68.1	75.3	89.7	214.0
1 and under 3 years	6.4	38.6	45.0	51.4	216.6
3 and under 5 years	*4.2	13.0	17.2	19.6	142.6
5 and under 10 years	*3.9	12.6	16.5	17.7	227.5
10 and under 20 years	*3.9	7.6	11.4	12.1	189.1
20 years or more	**0.1	*1.3	*1.4	*1.4	54.5
•	*2.7	58.9	61.6	67.9	285.9
Never had a job	2.1	36.9	01.0	67.9	200.9
Main activity	0.0	17.2	27.0	20.0	406.0
Retired or voluntarily inactive	9.9	17.3	27.2	28.8	406.0
Home duties or childcare	*3.2	20.9	24.1	27.2	79.3
Attending an educational institution	*5.0	92.0	97.0	111.2	381.8
Own disability or handicap	**0.8	6.1	6.8	8.4	119.0
Own illness or injury	**0.6	26.8	27.4	31.4	204.7
Looking after ill or disabled person	**0.6	*3.3	*4.0	*4.4	24.5
Travel, holiday or leisure activity	*3.1	14.7	17.8	19.0	55.4
Working in unpaid voluntary job	*1.3	*4.4	5.8	7.0	24.8
Other	*3.8	14.6	18.3	22.3	34.8
Total	28.3	200.1	228.4	259.7	1 330.3
• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	ALES	• • • • • • • • •	• • • • • • • • • • •	• • • • • •
	I LIVI	ALLS			
Time since last job					
Had a job	49.0	406.2	455.2	484.3	2 040.7
Under twelve months	*5.3	105.5	110.7	121.7	341.0
1 and under 3 years	8.9	95.2	104.2	111.8	337.9
3 and under 5 years	*2.6	58.4	61.0	66.1	225.1
5 and under 10 years	11.7	77.8	89.5	92.7	368.9
10 and under 20 years	12.4	47.6	60.0	61.6	349.4
20 years or more	8.1	21.8	29.9	30.4	418.3
Never had a job	*4.4	63.1	67.5	72.5	394.2
Main activity					
Retired or voluntarily inactive	*3.6	10.3	13.9	14.3	343.8
Home duties or childcare	38.7	330.3	368.9	386.2	1 392.4
Attending an educational institution	*3.4	79.1	82.5	92.5	357.5
Own disability or handicap	_	*3.3	*3.3	*3.7	57.6
Own illness or injury	**0.2	15.7	15.9	16.8	104.4
Looking after ill or disabled person	*1.1	7.3	8.4	9.7	72.3
Travel, holiday or leisure activity	*1.8	11.2	13.0	13.7	48.6
Working in unpaid voluntary job	*3.9	*4.9	8.8	9.5	35.6
Other	**0.8	7.2	8.0	10.5	22.7
Total	53.3	469.4	522.7	556.8	2 434.9

^{*} estimate has a relative standard error of between 25% and 50% and should be used with caution

 $^{^{\}star\star}$ $\,\,$ estimate has a relative standard error greater than 50% and is considered too unreliable for general use

nil or rounded to zero (including null cells)

⁽a) Includes wanted to work and were actively looking for work.



PERSONS WITH MARGINAL ATTACHMENT, Time and activity since last job continued

WANTED TO WORK, NOT ACTIVELY									
	LOOKING AND \	NERE AVAILABI	LE		Total not in				
	•••••	•••••	•••••	Total with	the				
	Discouraged			marginal	labour				
	jobseekers	Other	Total	attachment(a)	force				
	jobsceners	Other	rotar	ατιαστιπτοπτία)	10100				
	'000	'000	'000	'000	'000				
	PFR:	SONS	•	• • • • • • • • • • • • • • • • • • • •	• • • • • • •				
	1 211	00110							
Time since last job									
Had a job	74.6	547.5	622.1	676.1	3 085.1				
Under twelve months	12.4	173.6	186.0	211.4	555.0				
1 and under 3 years	15.4	133.8	149.2	163.2	554.6				
3 and under 5 years	6.8	71.4	78.2	85.7	367.7				
5 and under 10 years	15.6	90.4	106.0	110.4	596.4				
10 and under 20 years	16.2	55.2	71.4	73.7	538.5				
20 years or more	8.2	23.1	31.3	31.8	472.9				
Never had a job	7.1	122.0	129.0	140.4	680.1				
Main activity									
Retired or voluntarily inactive	13.4	27.7	41.1	43.1	749.7				
Home duties or childcare	41.9	351.1	393.0	413.3	1 471.7				
Attending an educational institution	8.3	171.1	179.5	203.7	739.4				
Own disability or handicap	**0.8	9.4	10.1	12.1	176.5				
Own illness or injury	**0.8	42.4	43.3	48.2	309.1				
Looking after ill or disabled person	*1.7	10.7	12.4	14.1	96.8				
Travel, holiday or leisure activity	*4.9	25.9	30.8	32.7	104.0				
Working in unpaid voluntary job	*5.3	9.3	14.6	16.4	60.4				
Other	*4.5	21.8	26.4	32.7	57.5				
Total	81.7	669.5	751.1	816.5	3 765.2				

^{**} estimate has a relative standard error greater than 50% and is considered too unreliable for general use

^{*} estimate has a relative standard error of between 25% and 50% and should be used with caution

⁽a) Includes wanted to work and were actively looking for work.



PERSONS WITH MARGINAL ATTACHMENT, Main Reason Not Actively Looking For Work

	AGE GROUP (YEARS)				SEX	SEX		
	15–24	25–34	35–44	45–54	55-69	Males	Females	Persons
	'000	'000	'000	'000	'000	'000	'000	'000
•••••	• • • • • •	• • • • •	• • • • • •	• • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • •
Wanted to work and were actively looking for work	28.0	14.6	9.7	8.7	*4.4	31.3	34.1	65.4
Were available to start work within four weeks	17.8	11.5	7.0	*5.4	*3.5	21.5	23.6	45.1
Were not available to start work within four weeks	10.2	*3.1	*2.7	*3.3	**0.9	9.8	10.5	20.3
Wanted to work but were not actively looking for work and were								
available to start work within four weeks	208.0	178.2	166.3	99.5	99.2	228.4	522.7	751.1
Discouraged jobseekers	5.8	7.5	13.3	20.0	35.0	28.3	53.3	81.7
Considered too young or too old by employers	**0.7	_	**0.9	6.4	23.5	12.9	18.5	31.4
Lacked the necessary schooling, training, skills or experience	*1.6	*2.0	*4.0	*5.4	*2.8	*2.7	13.0	15.7
Difficulties because of language or ethnic background	**0.2	*2.9	*2.9	*3.7	**0.4	*2.3	7.8	10.1
No jobs in locality or line of work	*3.0	*2.6	*3.8	*3.3	7.0	8.6	11.1	19.7
No jobs at all	**0.4	_	*1.8	*1.2	*1.3	*1.8	*2.8	*4.6
Other reasons	202.2	170.6	153.0	79.5	64.2	200.1	469.4	669.5
Personal reasons	137.5	36.9	43.3	38.7	37.5	139.7	154.1	293.8
Own ill health, physical disability or pregnancy	11.3	16.0	21.3	22.7	21.4	44.3	48.3	92.6
Attending an educational institution	121.0	13.1	11.7	*3.4	**0.6	77.9	71.9	149.8
Other personal reasons	*5.1	7.8	10.4	12.6	15.5	17.6	33.9	51.4
Family reasons	31.1	105.8	88.9	24.9	10.4	16.8	244.2	261.0
III health of other than self	*2.0	*3.2	*3.1	*4.9	*3.8	*4.0	13.1	17.1
Childcare	22.4	83.6	57.5	6.9	**0.7	7.7	163.3	171.0
Other family considerations	6.8	19.0	28.3	13.0	5.8	*5.1	67.8	72.8
No jobs in suitable hours	*2.4	*1.1	*1.4	*1.4	**0.4	*1.6	*5.0	6.7
Other reasons	12.8	8.5	8.4	*5.2	8.0	16.9	26.1	43.0
Had a job to go to(a)	14.4	16.2	8.3	7.3	*5.1	20.8	30.5	51.3
Did not know	*3.9	*2.2	*2.7	*2.0	*2.9	*4.3	9.5	13.7
Total	236.0	192.7	176.0	108.2	103.5	259.7	556.8	816.5

estimate has a relative standard error of between 25% and 50% and should be used with caution

estimate has a relative standard error greater than 50% and is considered too unreliable for general use

nil or rounded to zero (including null cells)

⁽a) Includes persons who had a job, but up until the reference week had been away from work without pay for four weeks or longer and had not been actively looking for work.



PERSONS WITH MARGINAL ATTACHMENT, Labour Force Intention Within 12 Months

FULL-TIME OR

				FULL-TI PART-TI		
	INTENTION			PREFER		
			Did not intend			
	Intended	Might	to	Full-	Part-	
	to enter	enter	enter	time	time	Total(a)(b)
	'000	'000	'000	'000	'000	'000
_	• • • • • • •	• • • • • •	• • • • • • •	• • • • •	• • • • • •	• • • • • • • •
Sex Males	100.0	246	20.4	107.2	1111	250.7
Females	188.0 296.8	34.6 93.2	30.4 138.8	107.3 105.1	114.4 368.8	259.7 556.8
		93.2	130.0			
Wanted to work and were actively looking for work	65.4	_	_	26.1	32.3	65.4
Were available to start work within four weeks	45.1	_	_	15.7	24.4	45.1
Were not available to start work within four weeks	20.3	_	_	10.5	7.9	20.3
Wanted to work but were not actively looking for work and were						
available to start work within four weeks	419.4	127.8	169.2	186.2	450.9	751.1
Discouraged jobseekers	39.2	14.3	24.8	19.2	36.4	81.7
Considered too young or too old by employers	8.6	5.9	15.1	*4.0	11.8	31.4
Lacked the necessary schooling, training, skills or experience	8.6	*3.1	*3.6	*3.4	9.4	15.7
Difficulties because of language or ethnic background	*5.2	*2.6	*1.6	*4.6	*3.7	10.1
No jobs in locality or line of work	13.3	*2.7	*3.5	6.2	9.3	19.7
No jobs at all	*3.5	_	*1.1	*1.1	*2.2	*4.6
Other reasons	380.2	113.5	144.4	167.0	414.5	669.5
Personal reasons	182.5	48.8	51.5	83.8	168.5	293.8
Own ill health, physical disability or pregnancy	47.6	18.3	21.8	26.4	47.1	92.6
Attending an educational institution	109.7	22.7	13.6	44.9	98.4	149.8
Other personal reasons	25.2	7.8	16.2	12.4	23.0	51.4
Family reasons	110.2	53.2	82.2	41.6	189.5	261.0
III health of other than self	9.8	*3.1	*2.5	*3.1	10.5	17.1
Childcare	65.9	35.3	60.6	27.7	124.3	171.0
Other family considerations	34.5	14.8	19.2	10.8	54.7	72.8
No jobs in suitable hours	*3.7	*1.6	*1.2	**0.3	*5.3	6.7
Other reasons	26.9	7.3	6.3	13.5	20.7	43.0
Had a job to go to(c)	48.4	*1.1	*1.2	25.1	21.4	51.3
Did not know	8.5	*1.5	*2.0	*2.8	9.0	13.7
Total	484.8	127.8	169.2	212.4	483.2	816.5

nil or rounded to zero (including null cells)

estimate has a relative standard error of between 25% and 50% and should be used with caution

^{**} estimate has a relative standard error greater than 50% and is considered too unreliable for general use

⁽a) Includes those persons who did not know whether they intended to enter the labour force in the next 12 months.

⁽b) Includes persons who had 'no preference' for full-time or part-time work or were 'undecided'.

⁽c) Includes persons who had a job but, up to the end of the reference week, had been away from work without pay for four weeks or longer and had not been actively looking for work.



PERSONS WITHOUT MARGINAL ATTACHMENT TO THE LABOUR FORCE

	Wanted to			Total not
	work but	Did not	Total without	in the
		want to	marginal	labour
	neither looking nor available	want to work	attachment(a)	force
	'000	'000	'000	'000
N	MALES			
State or territory of usual residence				
New South Wales	30.6	294.6	383.2	463.1
Victoria	31.4	206.0	263.1	322.7
Queensland	22.9	152.2	188.1	241.9
South Australia	10.0	73.0	90.8	117.1
Western Australia	10.8	78.8	94.2	121.1
Tasmania	*3.1	24.6	31.6	39.7
Northern Territory(b)	*1.0	*3.7	*5.2	7.0
Australian Capital Territory	*1.4	10.7	14.4	17.6
Ago group (voors)				
Age group (years) 15–19	00.0	457.0	404.0	000.0
	26.3	157.3	184.9	266.9
20–24	12.5	48.8	64.3	93.0
25–34	18.8	42.6	73.0	112.6
35–44	17.6	42.2	76.6	109.5
45–54	18.0	72.0	117.6	147.0
55–59	7.1	89.3	119.5	138.7
60–64	8.3	152.8	184.5	205.0
65–69	*2.6	238.5	250.2	257.7
Relationship in household				
Family member	86.6	669.2	841.6	1 044.6
,				
Husband, wife or partner	44.0	450.8	554.7	638.1
Lone parent	*3.2	10.8	16.2	24.4
Dependent student	25.5	149.5	175.0	251.3
Non-dependent child	10.5	35.5	64.9	90.8
Other family person	*3.3	22.6	30.7	39.9
Non-family member	19.8	134.9	181.7	226.6
Relationship not determined	*4.8	39.3	47.3	59.2
·				
Country of birth	75.4	E24 E	004.0	000.0
Born in Australia	75.1	534.5	694.0	890.9
Born overseas	36.0	309.0	376.7	439.4
Born in main English-speaking countries	10.3	86.4	104.5	122.9
Born in other than main English-speaking countries	25.7	222.6	272.1	316.5
Time since last job				
Had a job	86.0	669.2	852.6	1 044.4
Under twelve months	25.6	93.8	124.3	214.0
1 and under 3 years	27.3	128.8	165.3	216.6
3 and under 5 years	10.9	98.7	123.1	142.6
5 and under 10 years	12.2	171.8	209.8	227.5
10 and under 20 years	8.6	137.5	177.0	189.1
20 years or more	*1.5	38.5	53.1	54.5
20 years of more	1.5	36.5	55.1	54.5
Never had a job	25.1	174.3	218.1	285.9
Main activity				
Retired or voluntarily inactive	7.6	352.2	377.1	406.0
Home duties or childcare	10.0	37.0	52.2	79.3
Attending an educational institution	43.6	226.1	270.6	381.8
Own disability or handicap	6.6	54.5	110.5	119.0
Own illness or injury	32.4	102.3	173.2	204.7
Looking after ill or disabled person				
· ·	*2.7	16.9	20.1	24.5
Travel, holiday or leisure activity	*4.0	31.0	36.4	55.4
Working in unpaid voluntary job	*1.3	15.3	17.8	24.8
Other	*2.9	8.1	12.6	34.8
Total	111.2	843.5	1 070.6	1 330.3

estimate has a relative standard error of between 25% and 50% and should be used with caution

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⁽a) Includes persons who were permanently unable to work.

⁽b) Refers to mainly urban areas only. For more information see paragraph 7 of the Explanatory Notes.



PERSONS WITHOUT MARGINAL ATTACHMENT TO THE LABOUR FORCE continued

	Wanted to work but neither looking nor available	Did not want to work	Total without marginal	Total not in the labour
	nor available	'000	attachment(a)	force
	• • • • • • • • • • •			• • • • • • •
FE	MALES			
State or territory of usual residence				
New South Wales	70.6	563.5	667.0	843.1
Victoria	49.8 39.5	424.4 272.8	486.9 317.2	618.3 435.1
Queensland South Australia	39.5 16.1	132.0	151.3	197.0
Western Australia	17.1	154.7	174.6	232.3
Tasmania	*5.4	40.6	48.5	65.9
Northern Territory(b)	*2.0	7.3	9.7	13.3
Australian Capital Territory	*2.1	20.1	22.9	30.0
Age group (years)				
15–19	24.5	162.2	188.7	256.9
20–24 25–34	23.9 66.1	69.1 177.4	95.2 249.2	152.3 402.4
35–44	42.1	201.5	250.6	393.6
45–54	28.6	247.7	291.7	370.6
55–59	10.8	198.0	222.8	254.2
60–64	*4.2	266.5	280.5	298.8
65–69	*2.3	293.1	299.3	306.1
Relationship in household				
Family member	173.5	1 363.5	1 580.0	2 074.5
Husband, wife or partner	112.0	1 032.1	1 169.1	1 473.2
Lone parent Dependent student	32.3 19.4	124.4 146.2	161.4 167.5	276.6 219.9
Non-dependent child	7.2	23.9	40.2	55.5
Other family person	*2.6	37.0	41.9	49.2
Non-family member	20.9	193.4	228.7	272.9
Relationship not determined	8.1	58.5	69.4	87.5
Country of birth				
Born in Australia	131.6	1 050.3	1 226.4	1 629.7
Born overseas	70.9 19.6	565.1 157.4	651.7 179.0	805.2 230.3
Born in main English-speaking countries Born in other than main English-speaking countries	51.3	407.7	472.7	574.9
Time since last job				
Had a job	168.7	1 346.3	1 556.4	2 040.7
Under twelve months	64.7	153.7	219.3	341.0
1 and under 3 years	37.1	184.5	226.1	337.9
3 and under 5 years	18.1	136.2	159.0	225.1
5 and under 10 years	20.8	247.9	276.2	368.9
10 and under 20 years	20.0	257.8	287.8	349.4
20 years or more	8.0	366.3	387.9	418.3
Never had a job	33.8	269.2	321.7	394.2
Main activity		242.2	202 -	0.40 =
Retired or voluntarily inactive	*4.7	319.0	329.5	343.8
Home duties or childcare	117.6	877.9	1 006.2	1 392.4
Attending an educational institution Own disability or handicap	44.2 *2.7	218.8 27.9	265.0 53.9	357.5 57.6
Own illness or injury	20.0	52.7	87.6	104.4
Looking after ill or disabled person	7.3	54.2	62.6	72.3
Travel, holiday or leisure activity	*2.3	31.8	34.9	48.6
Working in unpaid voluntary job	*1.1	24.0	26.1	35.6
Other	*2.6	9.0	12.3	22.7
Total	202.5	1 615.5	1 878.1	2 434.9

^{*} estimate has a relative standard error of between 25% and 50% and should be used with caution

⁽a) Includes persons who were permanently unable to work.

⁽b) Refers to mainly urban areas only. For more information see paragraph 7 of the Explanatory Notes.



PERSONS WITHOUT MARGINAL ATTACHMENT TO THE LABOUR FORCE continued

	Wanted to	D:-!+	Takal with a sk	Total not
	work but neither looking	Did not want to	Total without marginal	in the labour
	nor available	work	attachment(a)	force
	'000	'000	'000	'000
•••••	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • •
Р	ERSONS			
State or territory of usual residence				
New South Wales	101.2	858.1	1 050.2	1 306.2
Victoria	81.2	630.4	750.0	941.0
Queensland	62.4	425.0	505.3	677.0
South Australia	26.1	205.0	242.1	314.1
Western Australia	27.9	233.5	268.9	353.4
Tasmania	8.4	65.2	80.1	105.7
Northern Territory(b)	*2.9	11.0	14.9	20.3
Australian Capital Territory	*3.5	30.7	37.3	47.6
Age group (years)	50.7	040.5	070 5	500.0
15–19	50.7	319.5	373.5	523.8
20–24 25–34	36.4	117.9 220.0	159.6 322.2	245.3 515.0
25–34 35–44	84.9 59.7	243.7	322.2 327.1	503.1
45–54	46.6	319.8	409.4	517.6
55–59	17.9	287.3	342.3	393.0
60–64	12.5	419.3	465.0	503.7
65–69	*4.9	531.5	549.5	563.7
	0	001.0	0.0.0	000
Relationship in household	260.0	2 032.8	2 421.6	3 119.0
Family member Husband, wife or partner	260.0 156.0	1 482.9	1 723.9	2 111.3
Lone parent	35.5	135.2	177.6	301.0
Dependent student	44.9	295.7	342.5	471.3
Non-dependent child	17.7	59.4	105.0	146.4
Other family person	5.9	59.6	72.6	89.1
Non-family member	40.7	328.3	410.4	499.5
Relationship not determined	13.0	97.9	116.7	146.7
Country of birth				
Born in Australia	206.7	1 584.8	1 920.3	2 520.6
Born overseas	106.9	874.1	1 028.4	1 244.6
Born in main English-speaking countries	29.9	243.8	283.5	353.2
Born in other than main English-speaking countries	77.0	630.3	744.8	891.4
Time since last job				
Had a job	254.7	2 015.5	2 408.9	3 085.1
Under twelve months	90.2	247.5	343.6	555.0
1 and under 3 years	64.4	313.2	391.4	554.6
3 and under 5 years	29.0	234.9	282.0	367.7
5 and under 10 years	33.0	419.7	486.0	596.4
10 and under 20 years	28.6	395.3	464.8	538.5
20 years or more	9.5	404.8	441.1	472.9
Never had a job	59.0	443.5	539.8	680.1
Main activity				
Retired or voluntarily inactive	12.2	671.2	706.6	749.7
Home duties or childcare	127.6	914.9	1 058.4	1 471.7
Attending an educational institution	87.8	444.9	535.6	739.4
Own disability or handicap	9.3	82.5	164.4	176.5
Own illness or injury	52.4	155.1	260.9	309.1
Looking after ill or disabled person	10.1	71.1	82.7	96.8
Travel, holiday or leisure activity	6.3	62.8	71.3	104.0
Working in unpaid voluntary job Other	*2.4 *5.5	39.4 17.1	44.0 24.8	60.4 57.5
outer	5.5	11.1	24.0	51.5
Total	313.7	2 458.9	2 948.7	3 765.2

estimate has a relative standard error of between 25% and 50% and should be used with caution

⁽a) Includes persons who were permanently unable to work.

⁽b) Refers to mainly urban areas only. For more information see paragraph 7 of the Explanatory Notes.

DISCOURAGED JOBSEEKERS

	Males	Females	Persons
	'000	'000	'000
• • • • • • • • • • • • • • • • • • • •			
Age group (years)			
15–24	*3.9	*1.9	5.8
25–34	*2.1	*5.4	7.5
35–44	*2.5	10.8	13.3
45–54	*3.8	16.2	20.0
55–59	*5.4	8.3	13.7
60–64	6.7	7.5	14.1
65–69	*3.9	*3.3	7.2
Whether looked for work in the last twelve months			
Had looked for work	13.8	14.2	28.0
Less than 13 weeks ago	11.5	12.6	24.1
13 and less than 26 weeks ago	*1.0	_	*1.0
26 to 52 weeks ago	*1.3	*1.5	*2.9
Had not looked for work	14.5	39.2	53.7
Intention to enter the labour force in the next twelve months			
Intended to enter(a)	20.4	33.0	53.4
Did not intend to enter(b)	7.9	20.3	28.2
Time since last job			
Had a job	25.7	49.0	74.6
Under twelve months	7.2	*5.3	12.4
1 and under 3 years	6.4	8.9	15.4
3 and under 5 years	*4.2	*2.6	6.8
5 and under 10 years	*3.9	11.7	15.6
10 and under 20 years	*3.9	12.4	16.2
20 years or more	**0.1	8.1	8.2
Never had a job	*2.7	*4.4	7.1
Total	28.3	53.3	81.7

 $^{^{\}star}$ $\,\,$ estimate has a relative standard error of between 25% and 50% and should be used with caution

nil or rounded to zero (including null cells)

^{**} estimate has a relative standard error greater than 50% and is considered too unreliable for general use

⁽a) Includes 'might enter the labour force'.

⁽b) Includes 'did not know'.



PERSONS NOT IN THE LABOUR FORCE, For Childcare Reasons

	AVAILABLE	FOR WORK	Not available	
	Childcare was the main	Childcare was a	for work for	
	reason for not looking	reason for not looking	childcare reasons	Total
	'000	'000	'000	'000
		• • • • • • • • • •	• • • • • • • • • •	• • • • •
FEMA	LES			
Age group (years) 15–24	22.4	25.9	7.0	32.9
25–34	81.7	88.2	35.0	123.2
35–44	53.1	61.1	12.4	73.5
45–54	5.7	7.5	*1.4	8.8
55–69	**0.5	**0.9	_	**0.9
Age of youngest child	07.4	02.0	20.0	122.0
0–2 3–5	87.1 41.3	93.9 46.6	39.9 9.9	133.8 56.5
6–11	33.3	41.5	*5.5	46.9
12 years and over	*1.6	*1.6	**0.6	*2.2
Relationship in household				
Family member(a)	159.7	178.6	54.0	232.6
Husband, wife or partner	108.6	120.2	43.7	163.8
Lone parent	51.0	58.3	10.3	68.6
Relationship not determined	*3.6	*4.9	*1.8	6.7
Country of birth				
Born in Australia	122.7	138.1	38.4	176.5
Born overseas	40.6	45.4	17.4	62.9
Born in main English-speaking countries Born in other than main English-speaking countries	16.9 23.7	18.1 27.4	*3.5 14.0	21.5 41.3
Total	163.3	183.5	55.8	239.3
iotai	103.3	165.5	33.6	239.3
PERS	ONS			
Age group (years)				
15–24	22.4	25.9	7.0	32.9
25–34	83.6	90.4	36.4	126.8
35–44	57.5	65.9	13.1	79.0
45–54 55–60	6.9	8.6	*1.8	10.5
55–69	**0.7	*1.3	_	*1.3
Age of youngest child 0–2	89.8	96.5	40.6	137.2
3–5	42.5	48.5	10.3	58.8
6–11	37.1	45.6	6.8	52.4
12 years and over	*1.6	*1.6	**0.6	*2.2
Relationship in household				
Family member(a)	166.7	186.6	56.2	242.8
Husband, wife or partner	112.9	124.7	45.1	169.8
Lone parent	53.6	61.7	11.1	72.8
Relationship not determined	*4.3	5.6	*2.1	7.8
Country of birth	400.5	4.4		405.5
Born in Australia Born overseas	129.3	145.5	40.0	185.5
Born overseas Born in main English-speaking countries	41.8 17.4	46.8 18.5	18.3 *3.5	65.0 22.0
Born in other than main English-speaking countries	24.4	28.2	14.8	43.0
Total(b)	171.0	192.3	58.3	250.6
i ocai(u)	1/1.0	132.3	30.3	250.0

^{*} estimate has a relative standard error of between 25% and 50% and should be used with caution

 $^{^{\}star\star}$ $\,\,$ estimate has a relative standard error greater than 50% and is considered too unreliable for general use

nil or rounded to zero (including null cells)

⁽a) Includes non-dependent child.

⁽b) Includes males.



PERSONS NOT IN THE LABOUR FORCE, Whose last job was less than 20 years ago—Last job characteristics

			FULL-TIM PART-TIM		
	STATUS IN	EMPLOYMENT	STATUS		
	Employee	Own account worker/Employer	Full- time	Part- time	Total(a)
	'000	'000	'000	'000	'000
	IALES	• • • • • • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •
	IALLS				
Reason for ceasing last job	498.1	63.9	435.0	118.2	562.7
Job loser Retrenched, dismissed	498.1 171.0	*4.7	135.9	38.5	175.7
Job was temporary or seasonal	75.1	*1.8	31.8	43.3	77.8
Own ill health or injury	247.1	40.5	252.2	31.4	287.6
Business closed down for economic reasons	*4.9	16.8	15.2	*5.1	21.7
Job leaver	365.6	60.7	345.0	78.8	427.1
Unsatisfactory work arrangements	26.6	**0.7	16.0	10.9	27.1
Retired, did not want to work any longer	168.3	24.2	172.4	19.7	192.5
Own disability or handicap	55.0	11.6	60.1	*4.7	66.6
Returned to studies	40.4	*2.5	21.6	21.3	43.3
Pregnancy or to have children	**0.5	_	**0.5	_	**0.5
To get married	_	_	_	_	_
To look after family, house or someone else	22.4	*4.5	20.2	6.2	26.8
To have holidays, moved house or spouse transferred	28.5	*3.2	23.4	8.3	31.7
Business closed down for other reasons	*4.7	11.6	14.2	*2.2	16.3
Other	19.4	*2.4	16.6	*5.5	22.2
Occupation in last job(b)					
Managers and administrators	44.1	14.6	54.3	*4.1	59.2
Professionals	79.1	6.3	66.4	17.2	85.6
Associate professionals	86.5	27.0	101.9	11.1	113.5
Tradespersons and related workers	161.8	39.5	173.1	24.7	201.3
Advanced clerical and service workers	7.9	**0.7	*5.6	*3.0	8.6
Intermediate clerical, sales and service workers	79.6	*2.7	62.9	18.9	82.6
Intermediate production and transport workers	154.0	18.3	142.6	28.1	172.3
Elementary clerical, sales and service workers	68.6	*4.4	37.3	35.7	73.0
Labourers and related workers	181.5	11.0	135.6	54.2	193.3
Whether looked for work in the past twelve months					
Had looked for work	116.8	9.6	76.4	47.0	127.1
Less than 13 weeks ago	88.4	7.5	54.9	38.3	96.3
13 and less than 26 weeks ago	10.0	**0.3	6.8	*3.6	10.8
26 to 52 weeks ago	18.3	*1.7	14.7	*5.1	20.0
Had not looked for work	746.9	115.0	703.7	150.0	862.7
Total	863.7	124.6	780.1	197.0	989.9

nil or rounded to zero (including null cells)

estimate has a relative standard error of between 25% and 50% (a) Includes persons who were contributing family workers and unpaid and should be used with caution

estimate has a relative standard error greater than 50% and is

considered too unreliable for general use

voluntary workers, and persons whose full-time and part-time
status in their last job varied and those who did not know.

Excludes persons whose occupation was inadequately described.



PERSONS NOT IN THE LABOUR FORCE, Whose last job was less than 20 years ago—Last job characteristics continued

			FULL-TIM	E OR	
			PART-TIM	E	
	STATUS IN	I EMPLOYMENT	STATUS		
	•				
		Own account	Full-	Part-	
	Employee	worker/Employer	time	time	Total(a)
	'000	'000	'000	'000	'000
					• • • • • • •
F	EMALES				
Reason for ceasing last job					
Job loser	483.3	33.4	242.5	265.0	517.7
Retrenched, dismissed	178.8	*5.3	91.4	88.8	184.5
Job was temporary or seasonal	106.7	*2.5	26.7	80.1	109.3
Own ill health or injury	188.1	13.2	110.6	87.4	201.4
Business closed down for economic reasons	9.7	12.4	13.8	8.7	22.5
Job leaver	1 014.1	87.9	624.7	466.1	1 104.7
Unsatisfactory work arrangements	56.1	*3.2	20.4	38.9	59.7
	197.7	26.3	132.2	89.5	224.0
Retired, did not want to work any longer			132.2	11.9	
Own disability or handicap	27.4	*2.3			30.1
Returned to studies	57.4	**0.8	22.6	34.8	58.2
Pregnancy or to have children	385.4	10.1	249.2	142.5	395.6
To get married	19.3	**0.8	15.1	*4.5	20.4
To look after family, house or someone else	111.5	8.2	52.4	65.5	119.9
To have holidays, moved house or spouse transferred	105.2	8.6	64.3	48.8	113.8
Business closed down for other reasons	11.0	23.4	26.7	7.1	34.4
Other	43.1	*4.2	24.0	22.6	48.6
Occupation in last job(b)					
Managers and administrators	14.4	10.7	21.4	*3.2	25.5
Professionals	171.8	9.0	107.9	71.1	180.9
Associate professionals	99.9	39.7	103.0	34.9	139.7
Tradespersons and related workers	63.3	8.0	41.6	28.1	71.3
Advanced clerical and service workers	106.2	10.0	78.0	38.0	116.9
Intermediate clerical, sales and service workers	399.1	13.7	214.4	196.5	413.9
Intermediate production and transport workers	83.3	*3.9	61.4	23.4	87.5
Elementary clerical, sales and service workers	286.3	12.3	112.0	181.2	299.6
Labourers and related workers	273.0	13.9	127.6	154.8	287.0
Whether looked for work in the past twelve months					
Had looked for work	182.3	7.8	78.5	108.3	190.5
Less than 13 weeks ago	126.7	*5.6	55.1	75.2	132.6
13 and less than 26 weeks ago	25.5	0.0	12.0	13.5	25.5
•		*0.0			
26 to 52 weeks ago	30.1	*2.2	11.4	19.6	32.5
Had not looked for work	1 315.2	113.4	788.7	622.9	1 431.9
Total	1 497.4	121.3	867.2	731.2	1 622.4

nil or rounded to zero (including null cells)

estimate has a relative standard error of between 25% and 50% (a) Includes persons who were contributing family workers and unpaid and should be used with caution

estimate has a relative standard error greater than 50% and is

considered too unreliable for general use

voluntary workers, and persons whose full-time and part-time
status in their last job varied and those who did not know.

Excludes persons whose occupation was inadequately described.



PERSONS NOT IN THE LABOUR FORCE, Whose last job was less than 20 years ago—Last job characteristics continued

			FULL-TIM PART-TIM		
	STATUS IN	I EMPLOYMENT	STATUS		
	Frankriaa	Own account	Full-	Part-	Total(a)
	Employee	worker/Employer	time	time	Total(a)
	'000	'000	'000	'000	'000
P	ERSONS	• • • • • • • • • • •	• • • • • • • • •	• • • • •	• • • • • • •
Reason for ceasing last job					
Job loser	981.3	97.2	677.5	383.3	1 080.4
Retrenched, dismissed	349.8	10.0	227.3	127.2	360.2
Job was temporary or seasonal	181.8	*4.3	58.5	123.4	187.1
Own ill health or injury	435.1	53.7	362.8	118.9	489.0
Business closed down for economic reasons	14.7	29.2	28.9	13.8	44.2
Job leaver	1 379.8	148.6	969.8	544.9	1 531.8
Unsatisfactory work arrangements	82.7	*3.9	36.4	49.8	86.9
Retired, did not want to work any longer	366.0	50.5	304.6	109.2	416.5
Own disability or handicap	82.4	13.9	77.8	16.6	96.7
Returned to studies	97.7	*3.4	44.2	56.2	101.5
Pregnancy or to have children	385.9	10.1	249.7	142.5	396.1
To get married	19.3	**0.8	15.1	*4.5	20.4
To look after family, house or someone else	133.8	12.6	72.7	71.7	146.8
To have holidays, moved house or spouse transferred	133.8	11.8	87.7	57.1	145.5
Business closed down for other reasons	15.7	35.0	40.9	9.3	50.7
Other	62.5	6.6	40.7	28.1	70.7
Occupation in last job(b)					
Managers and administrators	58.5	25.3	75.7	7.2	84.6
Professionals	251.0	15.3	174.3	88.3	266.5
Associate professionals	186.4	66.7	204.8	45.9	253.2
Tradespersons and related workers	225.1	47.5	214.6	52.8	272.6
Advanced clerical and service workers	114.1	10.8	83.6	41.0	125.5
Intermediate clerical, sales and service workers	478.7	16.4	277.3	215.5	496.5
Intermediate production and transport workers	237.4	22.2	204.0	51.4	259.8
Elementary clerical, sales and service workers	355.0	16.7	149.3	216.9	372.6
Labourers and related workers	454.5	24.9	263.2	209.0	480.4
Whether looked for work in the past twelve months					
Had looked for work	299.0	17.4	154.9	155.3	317.6
Less than 13 weeks ago	215.2	13.1	110.0	113.5	228.9
13 and less than 26 weeks ago	35.5	**0.3	18.8	17.1	36.2
26 to 52 weeks ago	48.4	*4.0	26.1	24.7	52.5
Had not looked for work	2 062.1	228.4	1 492.4	772.9	2 294.6
Total	2 361.1	245.8	1 647.3	928.2	2 612.2

and should be used with caution

estimate has a relative standard error greater than 50% and is considered too unreliable for general use

estimate has a relative standard error of between 25% and 50% (a) Includes persons who were contributing family workers and unpaid voluntary workers, and persons whose full-time and part-time status in their last job varied and those who did not know.

⁽b) Excludes persons whose occupation was inadequately described.



POPULATIONS, By state or territory of usual residence

Persons not in the labour force 46.3. 32.7 24.9 17.1 21.1 39.7 7.0 17.6 130.3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2										
Population 1		NSW	Vic.	Qld	SA	WA	Tas.	NT(a)	ACT	Aust.
Population 1 Persons not in the labour force 463.1 32.7 24.9 11.1 121.1 39.7 7.0 17.6 1330.3 Population 2 Persons not in the labour force who wanted to work 110.5 91.1 76.7 36.4 37.6 11.2 2.8 4.5 370.9 Population 3 Persons not in the labour force with marginal attachment to the labour force with marginal attachment to the labour force with marginal attachment to the labour force who wanted to work but were not actively looking for work and were available to start work within four weeks Population 5 Persons not in the labour force who wanted to work but were not actively looking for work and were not available to start work within four weeks 30.6 31.4 22.9 10.0 10.8 3.1 *1.0 1.4 111.2 Population 7 Persons not in the labour force who had previously had a job Persons not in the labour force who had previously had a job Persons not in the labour force who had previously had a job Persons not in the labour force whose last job was less than 20		'000	'000	'000	1000	1000	'000	'000	'000	'000
Persons not in the labour force 463.1 322.7 241.9 117.1 121.1 39.7 7.0 17.6 1330.3 Population 2 Persons not in the labour force who wanted to work 110.5 91.1 76.7 36.4 37.6 11.2 2.8 4.5 370.9 Population 3 Population 4 Persons not in the labour force who wanted to work but were not actively looking for work and were available to start work within four weeks 8.6 52.8 47.4 24.1 23.6 7.2 1.8 2.8 228.4 Population 5 Persons not in the labour force who wanted to work but were not actively looking for work and were discouraged jobseekers 8.4 8.1 *4.8 3.0 *2.5 *0.9 **0.3 **0.4 28.3 Population 6 Persons not in the labour force who wanted to work but were not actively looking for work and were not available to start work within four weeks 30.6 31.4 22.9 31.0 31.1 **1.0 31.4 311.2 Population 7 Persons not in the labour force for childcare reasons who wanted to work but were not actively looking for work and were not actively looking for work **0.7 **4.3 **1.2 **1.0 **0.5 **0.5 **0.5 **0.1 **1.1 **0.4 **	M.A.	ALES	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •
Persons not in the labour force who wanted to work	Population 1 Persons not in the labour force	463.1	322.7	241.9	117.1	121.1	39.7	7.0	17.6	1 330.3
Persons not in the labour force with marginal attachment to the labour force 79.9 59.6 53.8 26.3 26.9 8.2 1.8 3.2 259.7 Population 4 Persons not in the labour force who wanted to work but were not actively looking for work and were available to start work within four weeks 8.4 8.1 *4.8 3.0 *2.5 *0.9 **0.3 **0.4 28.3 Population 5 Persons not in the labour force who were discouraged jobseekers 8.4 8.1 *4.8 3.0 *2.5 *0.9 **0.3 **0.4 28.3 Population 6 Persons not in the labour force who wanted to work but were not actively looking for work and were not available to start work within four weeks 30.6 31.4 22.9 10.0 10.8 3.1 *1.0 1.4 111.2 Population 7 Persons not in the labour force for childcare reasons who wanted to work but were not actively looking for work **3.0 **0.7 *4.3 *1.2 **1.0 *0.5 **0.	Population 2 Persons not in the labour force who wanted to work	110.5	91.1	76.7	36.4	37.6	11.2	2.8	4.5	370.9
Persons not in the labour force who wanted to work but were not actively looking for work and were available to start work within four weeks Population 5 Persons not in the labour force who were discouraged jobseekers Population 6 Persons not in the labour force who wanted to work but were not actively looking for work and were not available to start work within four weeks Population 7 Persons not in the labour force for childcare reasons who wanted to work but were not actively looking for work and were not actively looking for work Population 7 Persons not in the labour force for childcare reasons who wanted to work but were not actively looking for work Population 8 Persons not in the labour force who had previously had a job Population 9 Persons not in the labour force without marginal attachment to the labour force Assumption 10	<u> </u>	79.9	59.6	53.8	26.3	26.9	8.2	1.8	3.2	259.7
Persons not in the labour force who were discouraged jobseekers 8.4 8.1 *4.8 3.0 *2.5 *0.9 **0.3 **0.4 28.3 Population 6 Persons not in the labour force who wanted to work but were not actively looking for work and were not available to start work within four weeks 30.6 31.4 22.9 10.0 10.8 3.1 *1.0 1.4 111.2 Population 7 Persons not in the labour force for childcare reasons who wanted to work but were not actively looking for work *3.0 **0.7 *4.3 *1.2 **1.0 *0.5 **0.5 *- 11.2 Population 8 Persons not in the labour force who had previously had a job 361.5 241.6 198.9 95.2 98.3 30.6 4.5 13.9 1 044.4 Population 9 Persons not in the labour force without marginal attachment to the labour force \$383.2 263.1 188.1 90.8 94.2 31.6 5.2 14.4 1 070.6 Population 10 Persons not in the labour force whose last job was less than 20	actively looking for work and were available to start work within	68.6	52.8	47.4	24.1	23.6	7.2	1.8	2.8	228.4
Persons not in the labour force who wanted to work but were not actively looking for work and were not available to start work within four weeks 30.6 31.4 22.9 10.0 10.8 3.1 *1.0 1.4 111.2 Population 7 Persons not in the labour force for childcare reasons who wanted to work but were not actively looking for work *3.0 **0.7 *4.3 *1.2 **1.0 *0.5 **0.5 **0.5 **0.5 **0.11.2 Population 8 Persons not in the labour force who had previously had a job 361.5 241.6 198.9 95.2 98.3 30.6 4.5 13.9 1 044.4 Population 9 Persons not in the labour force without marginal attachment to the labour force 383.2 263.1 188.1 90.8 94.2 31.6 5.2 14.4 1 070.6 Population 10 Persons not in the labour force whose last job was less than 20	Population 5 Persons not in the labour force who were discouraged jobseekers	8.4	8.1	*4.8	3.0	*2.5	*0.9	**0.3	**0.4	28.3
Persons not in the labour force for childcare reasons who wanted to work but were not actively looking for work Population 8 Persons not in the labour force who had previously had a job Population 9 Persons not in the labour force without marginal attachment to the labour force 383.2 263.1 188.1 90.8 94.2 31.6 5.2 14.4 1 070.6	actively looking for work and were not available to start work	30.6	31.4	22.9	10.0	10.8	3.1	*1.0	1.4	111.2
Persons not in the labour force who had previously had a job 361.5 241.6 198.9 95.2 98.3 30.6 4.5 13.9 1 044.4 Population 9 Persons not in the labour force without marginal attachment to the labour force 383.2 263.1 188.1 90.8 94.2 31.6 5.2 14.4 1 070.6 Population 10 Persons not in the labour force whose last job was less than 20		*3.0	**0.7	*4.3	*1.2	**1.0	*0.5	**0.5	_	11.2
Persons not in the labour force without marginal attachment to the labour force 383.2 263.1 188.1 90.8 94.2 31.6 5.2 14.4 1 070.6 Population 10 Persons not in the labour force whose last job was less than 20	Population 8 Persons not in the labour force who had previously had a job	361.5	241.6	198.9	95.2	98.3	30.6	4.5	13.9	1 044.4
Persons not in the labour force whose last job was less than 20		383.2	263.1	188.1	90.8	94.2	31.6	5.2	14.4	1 070.6
	•	338.3	227.2	192.0	91.7	94.5	28.2	4.3	13.7	989.9
	• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •		• • • • •

estimate has a relative standard error of between 25% and 50% and should be used with caution

^{**} estimate has a relative standard error greater than 50% and is considered too unreliable for general use

nil or rounded to zero (including null cells)

⁽a) Refers to mainly urban areas only. For more information see paragraph 7 of the Explanatory Notes.



${\tt POPULATIONS,\ By\ state\ or\ territory\ of\ usual\ residence\ \it continued}$

										•
	NSW	Vic.	Qld	SA	WA	Tas.	NT(a)	ACT	Aust.	
	'000	'000	'000	'000	'000	'000	'000	'000	'000	
FEM	ALES	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	
Population 1 Persons not in the labour force	843.1	618.3	435.1	197.0	232.3	65.9	13.3	30.0	2 434.9	
Population 2 Persons not in the labour force who wanted to work	246.7	181.2	157.3	61.7	74.8	22.7	5.6	9.3	759.3	
Population 3 Persons not in the labour force with marginal attachment to the labour force	176.1	131.4	117.9	45.6	57.6	17.4	3.6	7.1	556.8	
Population 4 Persons not in the labour force who wanted to work but were not actively looking for work and were available to start work within four weeks	165.3	122.2	110.1	43.7	54.8	16.6	3.3	6.7	522.7	
Population 5 Persons not in the labour force who were discouraged jobseekers	18.1	13.0	12.3	3.3	4.2	1.9	**0.2	**0.4	53.3	
Population 6 Persons not in the labour force who wanted to work but were not actively looking for work and were not available to start work within four weeks	70.6	49.8	39.5	16.1	17.1	5.4	2.0	2.1	202.5	
Population 7 Persons not in the labour force for childcare reasons who wanted to work but were not actively looking for work	84.0	52.7	46.3	18.7	25.0	7.4	2.2	3.0	239.3	
Population 8 Persons not in the labour force who had previously had a job	674.1	512.7	386.8	172.0	203.7	54.5	10.8	26.0	2 040.7	
Population 9 Persons not in the labour force without marginal attachment to the labour force	667.0	486.9	317.2	151.3	174.6	48.5	9.7	22.9	1 878.1	
Population 10 Persons not in the labour force whose last job was less than 20 years ago	526.6	410.8	311.6	134.8	166.2	39.5	10.1	22.7	1 622.4	
** estimate has a relative standard error greater than 50% and is considered	(a) D	efere to m	a o o o o	an areas	only For r	nore info	· · · · · ·	ee naraa		

^{**} estimate has a relative standard error greater than 50% and is considered too unreliable for general use

estimate has a relative standard error of between 25% and 50% and should be used with caution

 ⁽a) Refers to mainly urban areas only. For more information see paragraph 7 of the Explanatory Notes.



POPULATIONS, By state or territory of usual residence continued

	NSW	Vic.	Qld	SA	WA	Tas.	NT(a)	ACT	Aust.
	'000	'000	'000	'000	'000	'000	'000	'000	'000
PER	SONS	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •
Population 1 Persons not in the labour force	1 306.2	941.0	677.0	314.1	353.4	105.7	20.3	47.6	3 765.2
Population 2 Persons not in the labour force who wanted to work	357.2	272.3	234.1	98.1	112.4	34.0	8.4	13.8	1 130.2
Population 3 Persons not in the labour force with marginal attachment to the labour force	256.0	191.0	171.7	72.0	84.5	25.6	5.4	10.3	816.5
Population 4 Persons not in the labour force who wanted to work but were not actively looking for work and were available to start work within four weeks	233.9	175.0	157.4	67.9	78.5	23.7	5.1	9.5	751.2
Population 5 Persons not in the labour force who were discouraged jobseekers	26.5	21.1	17.1	6.3	6.7	2.8	*0.5	*0.7	81.7
Population 6 Persons not in the labour force who wanted to work but were not actively looking for work and were not available to start work within four weeks	101.2	81.2	62.4	26.1	27.9	8.4	2.9	3.5	313.7
Population 7 Persons not in the labour force for childcare reasons who wanted to work but were not actively looking for work	87.0	53.4	50.6	20.0	26.1	7.8	2.7	3.0	250.6
Population 8 Persons not in the labour force who had previously had a job	1 035.6	754.3	585.7	267.2	302.0	85.1	15.3	39.9	3 085.1
Population 9 Persons not in the labour force without marginal attachment to the labour force	1 050.2	750.0	505.3	242.1	268.9	80.1	14.9	37.3	2 948.7
Population 10 Persons not in the labour force whose last job was less than 20 years ago	864.9	637.9	503.6	226.5	260.8	67.7	14.5	36.4	2 612.2

estimate has a relative standard error of between 25% and 50% and should be used with caution

⁽a) Refers to mainly urban areas only. For more information see paragraph 7 of the Explanatory Notes.

EXPLANATORY NOTES

INTRODUCTION

- 1 The statistics in this publication were compiled from data collected in the Persons Not in the Labour Force Survey that was conducted throughout Australia in September 2001 as a supplement to the monthly Labour Force Survey (LFS). Respondents to the LFS who were in scope of the supplementary survey were asked further questions.
- **2** The publication *Labour Force, Australia* (cat. no. 6203.0) contains information about survey design, sample redesign, scope, coverage and population benchmarks relevant to the LFS, which also apply to supplementary surveys. It also contains definitions of demographic and labour force characteristics, and information about telephone interviewing relevant to both the LFS and supplementary surveys.
- **3** From April 2001 the LFS has been conducted using a redesigned questionnaire containing additional questions and some minor definitional changes. These changes also affect the supplementary surveys. For further details, see *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire* (cat. no. 6295.0) and *Information Paper: Questionnaires Used in the Labour Force Survey* (cat. no. 6232.0).

CONCEPTS SOURCES AND METHODS

4 The conceptual framework used in Australia's Labour Force Survey aligns closely with the standards and guidelines set out in Resolutions of the International Conference of Labour Statisticians. Descriptions of the underlying concepts and structure of Australia's labour force statistics, and the sources and methods used in compiling these estimates, are presented in *Labour Statistics: Concepts, Sources and Methods* (cat. no. 6102.0) which is also available on the ABS web site http://www.abs.gov.au (About Statistics — Concepts and Classifications).

SCOPE

- **5** The scope of the LFS is restricted to persons aged 15 and over and excludes the following persons:
 - members of the permanent defence forces;
 - certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
 - overseas residents in Australia;
 - members of non-Australian defence forces (and their dependants).
- **6** Students at boarding schools, patients in hospitals, residents of homes (e.g. retirement homes, homes for persons with handicaps), and inmates of prisons are excluded from all supplementary surveys.
- 7 This supplementary survey was conducted in both urban and rural areas in all states and territories, but excluded approximately 80,000 persons living in remote and sparsely settled parts of Australia who would otherwise have been within the scope of the survey. The exclusion of these persons will have only a minor impact on any aggregate estimates that are produced for individual states and territories, except the Northern Territory where such persons account for over 20% of the population.
- **8** Persons aged 70 years and over were also excluded from this survey.
- **9** The estimates in this publication relate to persons covered by the survey in September 2001. In the LFS, coverage rules are applied which aim to ensure that each person is associated with only one dwelling and hence has only one chance of selection in the survey. See *Labour Force, Australia* (cat. no. 6203.0).

RELIABILITY OF THE ESTIMATES

COVERAGE

10 Estimates in this publication are subject to sampling and non-sampling errors.

EXPLANATORY NOTES continued

RELIABILITY OF THE ESTIMATES continued

- sampling error is the difference between the published estimate and the
 value that would have been produced if all dwellings had been included in
 the survey. For more information see the Technical Note.
- non-sampling errors are inaccuracies that occur because of imperfections in reporting by respondents and interviewers, and errors made in coding and processing data. These inaccuracies may occur in any enumeration, whether it be a full count or 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 processing procedures.

SEASONAL FACTORS

11 The estimates are based on information collected in the survey month and due to seasonal factors, may not be representative of other months of the year.

CLASSIFICATIONS USED

- **12** Occupation data are classified according to the *ASCO Australian Standard Classification of Occupations, Second Edition, 1997* (cat no. 1220.0).
- **13** Country of birth data are classified according to the *Standard Australian Classification of Countries (SACC)*, *1998* (cat. no. 1269.0).

REVISION TO HISTORICAL DATA

14 Historical estimates of the civilian population for reference periods 1996 to 1999 were revised in the 2000 publication to exclude institutionalised persons, sparsely settled and remote parts of Australia.

COMPARABILITY OF TIME SERIES

- **15** Revisions are made to population benchmarks for the LFS after each five-yearly Census of Population and Housing. The last such revision was made in February 1999 to take account of the results of the 1996 Census of Population and Housing. Estimates from supplementary surveys conducted from and including February 1999 are therefore based on revised population benchmarks.
- **16** Supplementary surveys are not always conducted on the full LFS sample. Since August 1994 the sample for supplementary surveys has been restricted to no more than seven-eighths of the LFS sample. Since it was introduced, this survey has been conducted on various proportional samples and therefore sampling errors associated with previous surveys may vary from the sampling error for this survey.
- **17** Persons Not in the Labour Force Surveys conducted up to and including September 1987 included all persons aged 15 years and over. From September 1988, the survey excluded all persons aged 70 years and over.
- **18** Comparability between 2001 and earlier years, of estimates of persons who wanted to work, including discouraged jobseekers, may have been affected by the following:
 - As part of the LFS redesigned questionnaire, implemented in April 2001, persons aged 65 and over can specify that they are permanently not intending to work, and as a result were not asked for details about wanting to work and looking for work in the 2001 Persons Not in the Labour Force survey. It is likely that, if they had answered these questions, some of these persons may have been classified as persons who wanted work, and also as discouraged jobseekers.

EXPLANATORY NOTES continued

COMPARABILITY OF TIME SERIES continued

- A further change in the redesigned LFS questionnaire is that it more accurately identifies 'future starters'; that is, persons waiting to start, within four weeks of the end of the reference week, a new job that they have already obtained (and could have started in the reference week if the job had been available then). Under International Labour Organisation (ILO) guidelines these persons do not have to be actively looking for work to be classified as unemployed, and therefore are not asked questions related to job search activities. If they had been asked why they were not looking for work, it is possible that some may have given reasons other than 'had a job to go to', and as a result could have been classified as wanting to work, and also as discouraged jobseekers.
- Persons who are permanently unable to work have been classified as a separate group within Persons Not in the Labour Force Surveys for many years. In the 2001 survey, the number of people in this group was considerably higher than in previous years, which may have impacted on some of the survey populations.

COMPARABILITY WITH
MONTHLY LFS STATISTICS

- **19** Due to differences in the scope and sample size of this supplementary survey and that of the LFS, the estimation procedure may lead to some small variations between labour force estimates from this survey and those from the LFS.
- **20** The difference between the estimates appearing in this publication and *Labour Force*, *Australia* (cat. no. 6203.0) is chiefly the result of excluding persons aged 70 years and over from the sample of this supplementary survey. Over one-quarter (30%) of the civilian population aged 15 years and over who were not in the labour force were excluded from answering questions from this supplementary survey because they were aged 70 years and over.
- **21** Core LFS series from April 1986 to March 2001 have been revised on the basis of the redesigned LFS questionnaire. Supplementary survey data have not been revised.
- **22** Further information on persons not in the labour force is available in *Labour Force, Australia* (cat. no. 6203.0). Note that such information refers to all persons aged 15 years and over.

PREVIOUS SURVEYS

- 23 The Persons Not in the Labour Force Survey was first conducted in May 1975 and again in May 1977. From 1979 to 1987 the survey was collected twice a year (March and September). Since then it has been conducted annually. Results of previous surveys were published in:
 - Persons Not in the Labour Force, Australia, cat. no. 6220.0
 - standard data service Persons Not in the Labour Force, Australia,
 cat. no. 6220.0.40.001 for 1994 and 1995 (available in hardcopy only).

NEXT SURVEY

24 The ABS conducted this survey again in September 2002.

ACKNOWLEDGMENT

25 Australian Bureau of Statistics publications draw extensively on information provided freely by individuals, businesses, governments and other organisations. Their continued cooperation is very much appreciated: without it, the wide range of statistics published by the ABS would not be available. Information received by the ABS is treated in strict confidence as required by the *Census and Statistics Act 1905*.

RELATED PUBLICATIONS

- **26** Other publications which may be of interest include:
 - Job Search Experience of Unemployed Persons, Australia, cat. no. 6222.0
 - Labour Statistics: Concepts, Sources and Methods, cat. no. 6102.0

EXPLANATORY NOTES continued

RELATED PUBLICATIONS continued

- Successful and Unsuccessful Job Search Experience, Australia, cat. no. 6245.0
- Underemployed Workers, Australia, cat. no. 6265.0
- **27** Current publications and other products released by the ABS are listed in the *Catalogue of Publications and Products* (cat. no. 1101.0). The Catalogue is available from any ABS office or the ABS web site http://www.abs.gov.au. The ABS also issues a daily Release Advice on the web site which details products to be released in the week ahead.

APPENDIX 1 POPULATIONS AND DATA ITEMS LIST

DATA AVAILABLE ON REQUEST

Population 9

The ABS has a range of data available from the Persons Not in the Labour Force Survey. This section lists the data items and populations which relate to the survey. More detailed breakdowns of some data items are available on request.

The population(s) for a particular data item refers to those persons in the survey to whom the data item relates. Where alternative output categories are available for the same data item, these are shown and the data item name is followed by a bracketed numeral (e.g. Country of birth (2)).

To obtain data available on request, or for more information about our customised data service contact Annette Milnes on $02\,6252\,7240$, or by facsimile on $02\,6252\,7784$, or by email to <a.milnes@abs.gov.au>.

Persons not in the labour force without marginal attachment to the labour force.

Population 1	Persons not in the labour force.
Population 2	Persons not in the labour force who wanted to work.
Population 3	Persons not in the labour force with marginal attachment to the labour force.
Population 4	Persons not in the labour force who wanted to work but were not actively looking for work and were available to start work within four weeks.
Population 5	Persons not in the labour force who were discouraged jobseekers.
Population 6	Persons not in the labour force who wanted to work but were not actively looking for work and not available to start work within four weeks . $ \\$
Population 7	Persons not in the labour force for childcare reasons who wanted to work but were not actively looking for work.
Population 8	Persons not in the labour force who had previously had a job.

APPENDIX 1 POPULATIONS AND DATA ITEMS LIST continued

Data	Items	Populations	Data	Items	. Populations
1	State or territory of usual residence New South Wales Victoria Queensland South Australia Western Australia Tasmania Northern Territory Australian Capital Territory	Ali	7C	Country of birth (2) Born in Australia Born overseas The Middle East and North Africa Africa (excluding North Africa) Northern America South America, Central America and the Caribbean North-East Asia	All
2	Area of usual residence State capital city Balance of state/territory	All		South-East Asia Southern Asia Europe and the Former USSR	
3	Region of usual residence Standard labour force dissemination regions	All		Former Yugoslav Republics Germany Greece Italy	
4	Sex Males Females	All		Netherlands Poland UK and Ireland	
5	Marital status Married Not married	All	8	Oceania and Antarctica New Zealand Age group (years)	All
6	Relationship in household Family member Husband, wife or partner With dependants Without dependants Lone parent With dependants Without dependants Dependent student Non-dependent child Other family person Non-family member Lone person Not living alone Relationship not determined	All	9	15–19 20–24 25–34 35–44 45–54 55–59 60–64 65–69 Note: Age collected in single years Persons not in the Labour Force Summary Variable With marginal attachment to the labour force Wanted to work and were actively looking for work	1, 8,10
7A	Country of birth and period of arrival Born in Australia Born overseas Arrived before 1971 Arrived 1971–1980 Arrived 1981–1990 Arrived 1991–2000 Arrived 2001 to survey date	All		Were available to start work within four weeks Were not available to start work within four weeks Wanted to work but were not actively looking for work and were available to start work within four weeks Discouraged jobseekers Other	
7B	Country of birth (1) Born in Australia Born overseas Born in main English-speaking countries Born in other than main English-speaking countries	All		Without marginal attachment to the labour force Wanted to work but were not actively looking for work and were not available to start work within four weeks Did not want to work Permanently unable to work	
			10	Whether wanted to work Wanted to work Might want to work Did not want to work Did not know	1, 8,10

APPENDIX 1 POPULATIONS AND DATA ITEMS LIST continued

Data	Items	. Populations	Data I	Items	. Population
11	Whether looked for work in the last 12 months Had looked for work Less than 5 weeks ago 5 and less than 8 weeks ago 8 and less than 13 weeks ago 13–52 weeks ago 13 and less than 26 weeks ago 26 and less than 39 weeks ago 39–52 weeks ago Had not looked for work	All	15	Occupation in last job Last job less than 20 years ago Managers and administrators Professionals Associate professionals Tradespersons and related workers Advanced clerical and service workers Intermediate clerical, sales and service workers Intermediate production and transport workers	All
12	Main activity when not in the labour force Retired or voluntarily inactive Home duties or childcare Attending an educational institution Own disability or handicap Own illness or injury Looking after ill or disabled person Travel, holiday or leisure activity Working in unpaid voluntary job Other	All	16	Elementary clerical, sales and service workers Labourers and related workers Last job 20 or more years ago Had never had a job Status in employment in last job Last job less than 20 years ago Employer Own account worker	All
13	Time since last job Had a job Under 12 months 1 and under 4 weeks	All		Employee Contributing family worker Unpaid voluntary worker Last job 20 or more years ago Had never had a job	
	4 and under 8 weeks 8 and under 13 weeks 13 and under 26 weeks 26 and under 39 weeks 39 and under 52 weeks 1 and under 3 years 3 and under 10 years 3 and under 5 years		17	Full-time or part-time status in last job Last job less than 20 years ago Full-time Part-time Varied/did not know Last job 20 or more years ago Had never had a job	All
14	5 and under 10 years 10 years or more 10 and under 20 years 20 years or more Never had a job Reason for ceasing last job Had a job	All	18A	Intention to enter the labour force Intended to enter the labour force Might enter the labour force Did not intend to enter the labour force Did not know Permanently unable to work Not applicable (full-time student)	All
	Job loser Retrenched, dismissed Job was temporary or seasonal Own ill health or injury Business closed down for economic reasons Job leaver Unsatisfactory work arrangements Retired, did not want to work any longer		18B	Intention to enter the labour force in the next 12 months Intended to enter the labour force in the next 12 months Might enter the labour force in the next 12 months Did not intend to enter the labour force in the next 12 months Did not know Permanently unable to work	All
	Own disability or handicap Returned to studies Pregnancy or to have children To get married To look after family, house or someone else To have holiday, moved house or spouse transferred Business closed down for other reasons Other		19	Source of income Government pension or cash benefit Profit or loss from own business or share in a partnership Interest/Rents/Dividends Superannuation or annuity Worker's compensation, accident or sickness insurance Other income Nil or someone else's income	All
	Had never had a job		20	Type of work preferred Full-time work preferred Part-time work preferred No preference for full-time or part-time work Undecided	2–7

APPENDIX 1 POPULATIONS AND DATA ITEMS LIST continued

21

Main reason for not actively looking for work	3,4	22	All reasons for not actively looking for work Discouraged jobseekers	4
Wanted to work and were actively looking for work			Considered too young or too old by employers	
Were available to start work within four			Lacked necessary schooling, training,	
weeks			skills or experience Difficulties with language or ethnic	
Were not available to start work within four weeks			background	
Wanted to work but were not actively			No jobs in locality or line of work	
looking for work and were available to			No jobs at all	
start work within four weeks			Other reasons Personal reasons	
Discouraged jobseekers			Own ill health, physical disability or	
Considered too young or too old by			pregnancy	
employers Lacked necessary schooling,			Attending an educational institution	
training, skills or experience			Had no need to work	
Difficulties because of language or			Give others a chance	
ethnic background			Welfare payments or pension may be affected	
No jobs in locality or line of work			Moved house or holidays	
No jobs at all Other reasons			Family reasons	
Personal reasons			III health of other than self	
Own ill health, physical disability			Childcare	
or pregnancy			Other family considerations No jobs in suitable hours	
Attending an educational			Other reasons	
institution Had no need to work			Had a job to go to	
Give others a chance			Did not know	
Welfare payments or pension		23	Reason not available to start work within	6
may be affected			four weeks	
Moved house or holidays			Personal reasons	
Family reasons			Own ill health or physical disability	
III health of other than self Childcare			Pregnancy Studying or returning to studies	
No childcare in locality			Moved house or holidays	
No childcare available at all			Family reasons	
Cost or too expensive			III health of other than self	
Booked out or no places			Unable to find suitable childcare	
available Children too young or too old			Children too young, preferred to look after children	
Prefers to look after children			On a job-related training program	
Quality of childcare			Other reasons	
unsuitable		24	Marginal attachment summary variable	3
Other childcare reasons			Wanted to work and were actively looking	
Other family considerations No jobs in suitable hours			for work	
Other reasons			Were available to start work within four	
Had a job to go to			weeks Were not available to start work within	
Did not know			four weeks	
			Wanted to work but were not actively	
			looking for work and were available to	
			start work within four weeks Discouraged jobseekers	
			Other	
		25	Age of youngest child	7
		25	0–2 years	1
			3–4 years	
			5 years	
			6–9 years	
			10–11 years	
			12 years and over	_
		26	Number of children	7
			Aged 0–2 years Aged 3–4 years	
			Aged 5 years	
			Aged 6–9 years	
			Aged 10–11 years	

APPENDIX 2 SUPPLEMENTARY SURVEYS LIST

SUPPLEMENTARY SURVEYS

The Monthly Population Survey program collects data on particular aspects of the labour force. The following is an historical list of supplementary and special labour force surveys. Data are available in publication form, by subscription or on request. Additional data from these surveys is available on request and can be obtained by contacting the ABS.

cat. no. Frequency Latest issue Career Experience, Australia 6254.0 Irregular November 1998 Career Paths of Persons with Trade Qualifications, Australia 6243.0 Discontinued Final issue 1993 Child Care, Australia 4402.0 Irregular June 1999 Education and Work, Australia May 2001 6227.0 Annual Employee Earnings, Benefits, and Trade Union Membership, Australia 6310.0 Annual August 2001 Employment Benefits, Australia Final issue 1994 6334.0.40.001 Discontinued Forms of Employment, Australia 6359.0 Irregular November 2001 Job Search Experience of Unemployed Persons, Australia 6222.0 Annual July 2001 Labour Force Experience, Australia February 2001 6206.0 **Biennial** Labour Force Status and Educational Attainment, Australia 6235.0 Discontinued Final issue 1994 Labour Force Status and Other Characteristics of Families, Australia(a) Final issue 2000 6224.0 Discontinued Labour Force Status and Other Characteristics of Migrants, Australia 6250.0 Irregular November 1999 Labour Mobility, Australia 6209.0 Biennial February 2002 Locations of Work, Australia 6275.0 Irregular June 2000 Multiple Jobholding, Australia(b) 6216.0 Irregular August 1997 Participation in Education, Australia 6272.0 Discontinued Final issue 1999 Persons Not in the Labour Force, Australia 6220.0 Annual September 2001 Persons Who had Re-entered the Labour Force. Australia 6264.0.40.001 Discontinued Final issue 1995 Persons Who Have Left the Labour Force, Australia 6267.0.40.001 Discontinued Final issue 1994 Retirement and Retirement Intentions, Australia 6238.0 Irregular November 1997 Retrenchment and Redundancy, Australia 6266.0 Irregular July 2001 Successful and Unsuccessful Job Search Experience, Australia 6245.0 Discontinued Final issue 2000 Superannuation, Australia 6319.0 Final issue 1995 Discontinued Trade Union Members, Australia 6325.0 Discontinued Final issue 1996 Underemployed Workers, Australia 6265.0 September 2001 Annual Working Arrangements, Australia 6342.0 Irregular August 2000 Work-Related Injuries, Australia 6324.0 Irregular September 2000

⁽a) Latest data available on request June 2002.

⁽b) Latest data available on request July 2001.

TECHNICAL NOTE DATA QUALITY

INTRODUCTION

- 1 Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings, they are subject to sampling variability. That is, they may differ from those estimates 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 (SE), 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 (67%) that a sample estimate will differ by less than one SE from the number that would have been obtained if all dwellings had been included, and about 19 chances in 20 (95%) that the difference will be less than two SEs. Another measure of the likely difference is the relative standard error (RSE), which is obtained by expressing the SE as a percentage of the estimate.
- 2 Due to space limitations, it is impractical to print the SE of each estimate in the publication. Instead, a table of SEs is provided to enable readers to determine the SE for an estimate from the size of that estimate (see table T1). The SE table is derived from a mathematical model, referred to as the "SE model", which is created using data from a number of past Labour Force Surveys. It should be noted that the SE model only gives an approximate value for the SE for any particular estimate, since there is some minor variation between SEs for different estimates of the same size.

CALCULATION OF STANDARD ERRORS

3 An example of the calculation and the use of SEs in relation to estimates of persons is as follows. Table 3 shows that the estimated number of persons in Australia who were discouraged jobseekers was 81,700. Since this estimate is between 50,000 and 100,000, table T1 shows the SE for Australia will be between 4,050 and 5,300, and can be approximated by interpolation using the following general formula:

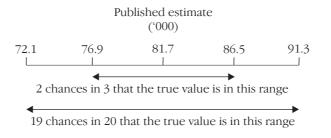
SE of estimate =

$$lower \textit{SE} + \left(\left(\frac{\textit{size of estimate} - lower \textit{estimate}}{\textit{upper estimate} - lower \textit{estimate}} \right) \times \left(\textit{upper SE} - lower \textit{SE} \right) \right)$$

$$=4,050+\left(\left(\frac{81,700-50,000}{100,000-50,000}\right)\times(5,300-4,050)\right)$$

=4,800 (rounded to the nearest 100)

4 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 in the range 76,900 to 86,500, and about 19 chances in 20 that the value will fall within the range 72,100 to 91,300. This example is illustrated in the diagram below.



CALCULATION OF STANDARD ERRORS continued

5 In general, the size of the SE increases as the size of the estimate increases. Conversely, the RSE decreases as the size of the estimate increases. Very small estimates are thus subject to such high RSEs so that their value for most practical purposes is unreliable. In the tables in this publication, only estimates with RSEs of 25% or less are considered reliable for most purposes. Estimates with RSEs greater than 25% but less than or equal to 50% are preceded by an asterisk (e.g. *3.4) to indicate they are subject to high SEs and should be used with caution. Estimates with RSEs of greater than 50%, preceded by a double asterisk (e.g. **0.3), are considered too unreliable for general use and should only be used to aggregate with other estimates to provide derived estimates with RSEs of 25% or less.

PROPORTIONS AND PERCENTAGES

6 Proportions and percentages formed from the ratio of two estimates are also subject to sampling errors. The size of the error depends on the accuracy of both the numerator and the denominator. A formula to approximate the RSE of a proportion is given below. This formula is only valid when x is a subset of y.

$$RSE\left(\frac{x}{y}\right) = \sqrt{\left[RSE(x)\right]^2 - \left[RSE(y)\right]^2}$$

Considering the example above, of the 81,700 persons who were discouraged jobseekers, 28,300 or 34.6% were males. The SE of 28,300 may be calculated by interpolation as 3,200. To convert this to a RSE we express the SE as a percentage of the estimate, or 3,200/28,300=11.3%. The SE for 81,700 was calculated previously as 4,800, which converted to a RSE is 4,800/81,700=5.9%. Applying the above formula, the RSE of the proportion is

$$RSE = \sqrt{(11.3)^2 - (5.9)^2} = 9.6\%$$

8 Therefore, the SE for the proportion of males who were discouraged jobseekers is 3.3 percentage points (=(34.6/100)x9.6). Therefore, there are about two chances in three that the proportion of males who were discouraged jobseekers is between 31.3% and 37.9% and 19 chances in 20 that the proportion is within the range 28.0% to 41.2%.

DIFFERENCES

9 Published estimates may also be used to calculate the difference between two survey estimates (of numbers or percentages). Such an estimate is subject to sampling error. The sampling error of the difference between two estimates depends on their SEs and the relationship (correlation) between them. An approximate SE of the difference between two estimates (x–y) may be calculated by the following formula:

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

- **10** While this formula will only be exact for differences between separate and uncorrelated characteristics or subpopulations, it is expected to provide a good approximation for all differences likely to be of interest in this publication.
- **11** SEs contained in table T1 are applicable to all estimates from this survey.

TECHNICAL NOTE DATA QUALITY continued

STANDARD ERRORS OF ESTIMATES

	STANDA	RD ERROF	R							RELATIVE STANDARD ERROR
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.	Aust.
	no.	no.	no.	no.	no.	no.	no.	no.	no.	%
100		110	200	170	180	110	130	140	90	90.0
200	170	190	280	230	250	150	170	170	150	75.0
300	240	250	340	270	300	180	200	200	210	70.0
500	350	360	440	340	380	220	250	230	300	60.0
700	450	440	510	390	440	260	280	260	380	54.3
1,000	570	550	600	450	520	300	330	290	490	49.0
1,500	740	700	720	530	620	350	380	330	630	42.0
2,000	880	830	820	600	700	390	430	370	760	38.0
2,500	1 000	950	900	650	750	450	450	400	900	36.0
3,000	1 100	1 050	1 000	700	850	450	500	450	1 000	33.3
3,500	1 250	1 100	1 050	750	900	500	550	450	1 050	30.0
4,000	1 300	1 200	1 100	800	950	500	550	500	1 150	28.8
5,000	1 500	1 350	1 250	900	1 050	550	600	500	1 300	26.0
7,000	1 800	1 550	1 450	1 000	1 200	650	700	600	1 600	22.9
10,000	2 100	1 850	1 700	1 150	1 350	750	800	700	1 900	19.0
15,000	2 550	2 200	2 000	1 350	1 600	850	900	800	2 350	15.7
20,000	2 900	2 500	2 250	1 550	1 800	950	1 050	900	2 700	13.5
30,000	3 400	2 900	2 700	1 800	2 100	1 150	1 200	1 050	3 250	10.8
40,000	3 800	3 250	3 050	2 050	2 350	1 250	1 300	1 200	3 700	9.3
50,000	4 100	3 500	3 350	2 250	2 550	1 400	1 450	1 300	4 050	8.1
100,000	5 100	4 400	4 450	2 950	3 300	1 800	1 850	1 750	5 300	5.3
150,000	5 750	5 100	5 250	3 450	3 800	2 100	2 100	2 150	6 150	4.1
200,000	6 350	5 700	5 900	3 900	4 200	2 300		2 450	6 800	3.4
300,000	7 400	6 750	6 950	4 550	4 800	2 650		2 950	7 950	2.7
500,000	9 200	8 500	8 500	5 550	5 700	3 200			9 650	1.9
1,000,000	12 850	11 900	11 100	7 300	7 100				12 650	1.3
2,000,000	18 850	17 300	14 500	9 550	8 800				16 700	0.8
5,000,000	33 850	29 750	20 450						25 600	0.5
10,000,000									44 850	0.4

.. not applicable

GLOSSARY

Actively looking for work

Persons who were taking active steps to find work. Active steps comprise:

- registering with Centrelink as a jobseeker;
- contacting an employment agency;
- contacting prospective employers;
- answering a newspaper advertisement for a job;
- checking Centrelink touch screens;
- checking factory noticeboards;
- advertising or tendering for work; and
- contacting friends or relatives.

Available to start work within four weeks

Persons who were available to start work within four weeks or, for persons with children aged 12 years or under, could start work within four weeks if suitable child care was available.

Did not want to work

Persons who were not classified as employed or unemployed who:

- answered 'no' when asked if they would like a job; or
- were aged 65 years or over and said that they were 'permanently not intending to work'.

Discouraged jobseekers

Persons with marginal attachment to the labour force who wanted to work and were available to start work within the next four weeks but whose main reason for not actively looking for work was that they believed they would not find a job for any of the following reasons:

- considered to be too young/too old by employers;
- lacked necessary schooling, training, skills or experience; or
- difficulties because of language or ethnic background; or
- no jobs in their locality or line of work; or
- no jobs available at all.

Employed

Persons aged 15 and over who, during the reference week:

- worked for one hour or more for pay, profit, commission or payment in kind, in a job or business or on a farm (comprising employees, employers and own account workers); or
- worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or
- were employees who had a job but were not at work and were:
 - away from work for less than four weeks up to the end of the reference week; or
 - away from work for more than four weeks up to the end of the reference week and received pay for some or all of the four week period to the end of the reference week; or
 - away from work as a standard work or shift arrangement; or
 - on strike or locked out; or
 - on workers' compensation and expected to return to their job; or
- were employers or own account workers who had a job, business or farm, but were not at work.

Family

Two or more persons, one of whom is at least 15 years of age, who are related by blood, marriage (registered or de facto), adoption, step or fostering; and who are usually resident in the same household. The basis of a family is formed by identifying the presence of a couple relationship, lone parent-child relationship or other blood relationship. Some households will, therefore, contain more than one family.

Family reasons for not actively looking for work

Includes ill health of a family member, child care and other family considerations.

Full-time work

Work involving 35 or more hours a week.

GLOSSARY continued

Had a job to go to Includes persons who had a job but, up to the end of the reference week, had

been away from work without pay for four weeks or longer and had not been actively looking for work. Also includes persons who had a job but had not yet

started that job.

Job Any employment, full-time or part-time, lasting two weeks or more.

Job leavers Persons who voluntarily ceased their last job.

Job losers Persons who involuntarily ceased their last job.

Labour Force The civilian population can be split into two mutually exclusive groups: the

labour force (employed and unemployed persons) and persons not in the labour

force.

Main English-speaking Comprises the United Kingdom, Ireland, Canada, South Africa, the United States

countries of America and New Zealand.

Marginal attachment to the Persons who were not in the labour force in the reference week, wanted to work labour force and

 were actively looking for work but did not meet the availability criteria to be classified as unemployed; or

 were not actively looking for work but were available to start work within four weeks or could start work within four weeks if child care was available.

The criteria for determining those in the labour force are based on activity (i.e. working or looking for work) and availability to start work during the reference week. The criteria associated with marginal attachment to the labour force, in particular the concepts of wanting to work and reasons for not actively looking for work, are more subjective. Hence, the measurement against these criteria is affected by the respondent's own interpretation of the concepts used. An individual respondent's interpretation may be affected by their work aspirations, as well as family, economic and other commitments.

Occupation of last job

All occurrences of occupation in this publication refer to Major Group as defined by ASCO — Australian Standard Classification of Occupations, Second Edition (cat. no. 1220.0).

Part-time work

Work involving less than 35 hours a week.

Permanently not intending to

Persons who said that they were permanently not intending to work.

Personal reasons for not actively looking for work

Includes own ill health or physical disability, pregnancy, attending an educational institution, had no need to work, to give others a chance, welfare payments or pension may be affected, moved house or on holidays.

Persons in the labour force

Persons who were classified as being in the labour force, that is, either employed or unemployed.

Persons not in the labour force

Persons who were not classified as employed or unemployed.

Persons not in the labour force for child care reasons who

Persons who wanted to work and:

- were not actively looking for work due to child care reasons, but were available to start work within four weeks; or
- were not actively looking for work and were not available to start work within four weeks for child care reasons.

Relationship in household

The relationship of persons who live in the same household.

Time since last job

wanted to work

The elapsed time since ceasing last job.

Unemployed

Persons who were not employed during the reference week, and:

had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:

GLOSSARY continued

${\bf Unemployed}\ continued$

- were available for work in the reference week; or
- were waiting to start a new job within four weeks from the end of the reference week, and could have started in the reference week if the job had been available then.

Wanted to work

Persons who were not classified as employed or unemployed and who answered 'yes' or 'maybe' when asked if they would like a job.

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