

AUSTRALIAN LABOUR MARKET STATISTICS

EMBARGO: 11.30AM (CANBERRA TIME) FRI 6 JAN 2006

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INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Catherine Toet on Canberra (02) 6252 7636.

NOTES

FORTHCOMING ISSUES DATA CONTAINED IN THIS ISSUE		RELEASE DATE 3 April 2006 7 July 2006 e the latest available at 16 December 2005. Data sources for the n are listed in Appendix 1.
ELECTRONIC PRODUCTS	*	lata cubes referenced in this publication are available on the ABS v.abs.gov.au> [AusStats – Publications and Data], then [Data Spreadsheets].
INQUIRIES	For information about of please refer to the back	other Australian Bureau of Statistics (ABS) statistics and services, of this publication.
ABBREVIATIONS	ANZSICAustralian and Australian StatASCOAustralian StatASGCAustralian StatATOAustralian TatAWEaverage weekEEHSurvey of EmGDPgross domestIDindustrial dispILOInternationalLFSLabour ForceLPIlabour price iMPSMonthly PopuqtrquarterRSErelative standSACCStandard Aus	ly earnings ployee Earnings and Hours ic product butes Labour Organization Survey ndex Ilation Survey ard error tralian Classification of Countries ployment and Earnings

Susan Linacre Acting Australian Statistician

LABOUR STATISTICS NEWS

LABOUR THEME PAGE	The ABS Labour Theme Page, available on the ABS web site, provides a guide to the range of ABS statistics on the labour market, as well as links to the latest data released. To find the Theme Page, go to <http: www.abs.gov.au=""> (Themes - People - Labour).</http:>
FREE DATA ON THE WEB	The entire content of the ABS website became accessible free of charge from Monday 12 December 2005. This follows all ABS publications becoming accessible free of charge on 1 July 2005. A web page with more information and frequently asked questions is now available: http://www.abs.gov.au/about/pricing >.
COMPARISON OF METHODS FOR MEASURING THE AGE OF WITHDRAWAL FROM THE LABOUR FORCE	<i>Research Paper: Comparison of Methods for Measuring the Age of Withdrawal from the Labour Force</i> (cat. no. 1351.0.55.009) was released 10 November 2005. This paper explores the use of three summary methods for calculating the age of withdrawal from the labour force. Two of these methods estimate the 'expected' age of withdrawal, while the third method estimates the 'average' age of withdrawal. Each method has its own advantages and disadvantages which need to be considered in the context of the specific research question and available data sources.
2006 SURVEY OF EMPLOYEE EARNINGS AND HOURS	The two-yearly Survey of Employee Earnings and Hours (EEH) will next be conducted in May 2006. EEH provides statistics on earnings and hours paid for, as well as the coverage and pay outcomes of employees on awards, registered agreements and informal arrangements. As a result of the changes to the workplace relations system there had been some doubt about the feasibility of collecting data on pay setting arrangements. Key users of these statistics have now been consulted and ABS has decided to collect data on pay setting arrangements in May 2006 on a similar basis to previous surveys. The survey questions relating to pay setting will then be redeveloped to take into account the new workplace relations system, with the redeveloped questions to be introduced for the May 2008 EEH survey.
LABOUR STATISTICS: CONCEPTS, SOURCES AND METHODS	<i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001) was updated on 15 December 2005. A new chapter covering the Multi Purpose Household Survey was added and a number of existing chapters were updated.
MULTI PURPOSE HOUSEHOLD SURVEY	The Multi Purpose Household Survey was introduced in 2004–05. This survey provides statistics annually for a number of small, self-contained topics, including labour topics. Two labour-related topics were conducted in 2004–05: a topic on retirement and a topic covering labour force participation. <i>Retirement and Retirement Intentions</i> (cat. no. 6238.0) and <i>Barriers and Incentives to Labour Force Participation</i> (cat. no. 6239.0) will be released in early 2006.
SUPPLEMENTARY SURVEYS ON LABOUR TOPICS	The Monthly Population Survey comprises the Labour Force Survey and a range of supplementary surveys, which provide detailed information on a range of topics. <i>Education and Work, Australia</i> (cat. no. 6227.0) and <i>Job Search Experience, Australia</i> (cat. no. 6222.0) were released on 14 December 2005. See the Recent Releases in this issue for more details.

LABOUR STATISTICS NEWS continued

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SERVICE	releases of ABS products. To subscribe, follow the link from the ABS home
	page <http: www.abs.gov.au="">, provide your email address, and select your topics of</http:>
	interest.

RECENT AND UPCOMING STATISTICAL RELEASES

Release date/title of publication	Reference period	Catalogue number
December 2005	M 0005	0007.0
Education and Work, Australia	May 2005	6227.0
Industrial Disputes, Australia Job Search Experience, Australia	September quarter 2005 July 2005	6321.0.55.001 6222.0
Labour Force, Australia	November 2005	6202.0
Labour Force, Australia – Detailed Delivery	November 2005	6291.0.55.001
Labour Statistics: Concepts, Sources and Methods	2005	6102.0.55.001
Wage and Salary Earners, Public Sector, Australia	September quarter 2005	6248.0.55.001
January 2006		
Australian Labour Market Statistics	January 2006	6105.0
Barriers and Incentives to Labour Force Participation, Australia	August 2004 to June 2005	6239.0
Job Vacancies, Australia	November 2005	6354.0
Labour Force, Australia	December 2005	6202.0
Labour Force, Australia – Detailed Delivery	December 2005	6291.0.55.001
Labour Force Characteristics of Aboriginal and Torres Strait Islander		
Australians, Experimental Estimates from the Labour Force Survey	2002–2004	6287.0
Year Book Australia	2006	1301.0
Retirement and Retirement Intentions, Australia	August 2004 to June 2005	6238.0
February 2006		
Australian and New Zealand Standard Industrial Classification (ANZSIC)	2006	1292.0
Average Weekly Earnings, Australia	November 2005	6302.0
Household Expenditure Survey and Survey of Income and Housing –		
Confidentialised Unit Record Files	2003–04	6540.0
Household Expenditure Survey and Survey of Income and Housing –	0000.04	0540.0.00.004
Confidentialised Unit Record Files, Technical Paper	2003-04	6540.0.00.001
Household Expenditure Survey and Survey of Income and Housing, User Guide Labour Force, Australia	2003–04	6503.0 6202.0
Labour Force, Australia – Detailed Delivery	January 2006 January 2006	6291.0.55.001
Labour Price Index, Australia	December quarter 2005	6345.0
March 2006		
Employee Earnings, Benefits and Trade Union Membership, Australia	August 2005	6310.0
Industrial Disputes, Australia	December quarter 2005	6321.0.55.001
Job Vacancies, Australia	February 2006	6354.0
Labour Force, Australia	February 2006	6202.0
Labour Force, Australia – Detailed Delivery	February 2006	6291.0.55.001
Persons Not in the Labour Force, Australia	September 2005	6220.0
Survey of Education and Work, Australia, Confidentialised Unit Record File on		
CD-ROM	May 2005	6227.0.30.001
Underemployed Workers, Australia	September 2005	6265.0
Wage and Salary Earners, Public Sector, Australia	December quarter 2005	6248.0.55.001
April 2006		
Australian Labour Market Statistics	April 2006	6105.0
Characteristics of Small Business, Australia	2005	8127.0
Labour Force, Australia	March 2006	6202.0
Labour Force, Australia – Detailed Delivery	March 2006	6291.0.55.001
Measures of Australia's Progress	2006	1370.0
Multi-Purpose Household Survey 2004–2005, Expanded Confidentialised	0004.07	
Unit Record File	2004–05	4100.0.55.001
Multi-Purpose Household Survey 2004–2005, Expanded Confidentialised Unit Record File, Technical Paper	2004–05	4100.0
	2004-05	4100.0

LABOUR MARKET SUMMARY

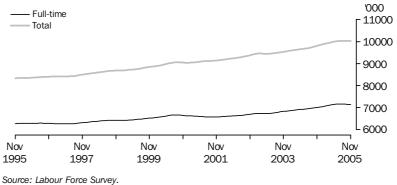
KEY MEASURES

					% CHANGE F	ROM
		Series		Current	Previous	Previous
Measure		type	Period	figure	quarter(a)	<i>year</i> (b)
Employed Persons	'000	Trend	Nov 2005	10 028.4	0.0	2.3
Full-time	000	Trend	Nov 2005	7 134.1	-0.4	2.3 1.9
Part-time	000	Trend	Nov 2005	2 894.3	0.8	3.6
Part-time employment as a proportion of total employment	%	Trend	Nov 2005	28.9	(c)0.2	(c)0.3
Unemployed						
Persons	'000	Trend	Nov 2005	541.5	1.4	-0.1
Looking for full-time work	'000'	Trend	Nov 2005	386.0	2.5	0.0
Looking for part-time work	'000	Trend	Nov 2005	155.5	-1.3	-0.5
Unemployment rate						
Persons	%	Trend	Nov 2005	5.1	(c)0.1	(c)-0.1
Long-term unemployment						
Persons	'000	Trend	Nov 2005	97.3	4.7	-8.7
As a proportion of total unemployment	%	Trend	Nov 2005	18.0	(c)0.6	(c)-1.7
Annual labour underutilisation rates(d)						
Long-term unemployment rate	%	Original	Sep 2004	1.2	na	(c)-0.1
Unemployment rate	%	Original	Sep 2004	5.5	na	(c)-0.4
Underemployment rate	%	Original	Sep 2004	5.6	na	(c)0.0
Labour force underutilisation rate	%	Original	Sep 2004	11.1	na	(c)-0.4
Extended labour force underutilisation rate	%	Original	Sep 2004	12.2	na	(c)-0.3
Children living without an employed parent(e) Labour force participation rate	%	Original	Jun 2005	14.9	na	(c)-2.3
Persons aged 15–64 years	%	Original	Nov 2005	75.1	(c)0.0	(c)0.8
Total	%	Trend	Nov 2005	64.4	(c)-0.2	(c)0.6
Actual hours worked						
Aggregate weekly hours	mill. hours	Original	Nov 2005	342.9	-1.0	1.4
Average weekly hours - Persons	hours	Original	Nov 2005	34.2	-1.4	-0.9
Average weekly hours - Full-time	hours	Original	Nov 2005	41.4	-1.5	-0.8
Average weekly hours - Part-time	hours	Original	Nov 2005	16.5	-2.3	0.2
Part-time workers Proportion who preferred to work more hours	%	Original	Nov 2005	24.9	(c)1.0	(c)-1.0
Wage price index						
Total hourly rates of pay excluding bonuses	index no.	Trend	Sep qtr 2005	106.5	1.0	4.2
Average weekly earnings						
Full-time adult ordinary time earnings	\$	Trend	Aug 2005	1 022.60	1.5	6.2
All employees total earnings	\$	Trend	Aug 2005	805.40	1.4	6.2
Compensation of employees						
Household income account	\$m	Trend	Sep qtr 2005	111 245	1.8	7.3
Average earnings (National Accounts basis nominal) per wee	k \$	Trend	Sep qtr 2005	972	1.1	3.5
Industrial disputes						
Working days lost	'000'	Original	Sep qtr 2005	53.9	2.0	-42.3
Working days lost per 1,000 employees	number	Original	Sep qtr 2005	6.2	2.8	-44.9
Job vacancies	10.0.0					
Australia	'000'	Trend	Aug 2005	140.9	-1.8	9.0
		• • • • • • •		• • • • • • • • •		
na not available	(d)	See table	4.1 or the Gloss	ary for further	explanation of labo	our
(a) Same period previous quarter (monthly data is presented for the m	iddle	underutilis	ation rates.			
month of each quarter).	(e)	As a propo	ortion of all childr	ren aged unde	r 15 years. See th	e Explanatory
(b) Same period previous year.		Notes for	information on fa	amily data.		
(a) Change is in percentage points						

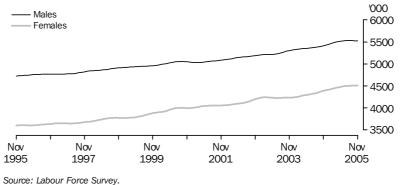
(c) Change is in percentage points.

EMPLOYMENT: TREND SERIES

FULL-TIME AND TOTAL EMPLOYMENT

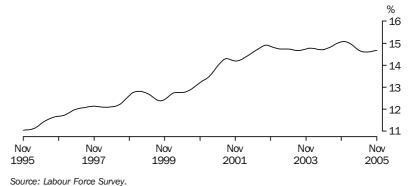




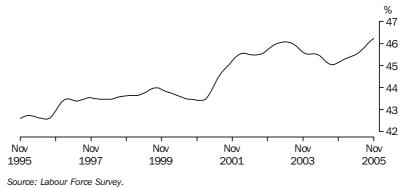


PART-TIME EMPLOYMENT: TREND SERIES



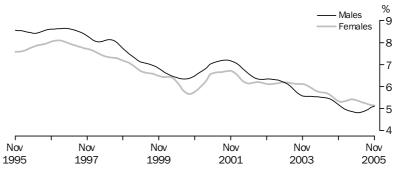


PROPORTION OF TOTAL EMPLOYMENT, Females



UNEMPLOYMENT RATE: TREND SERIES

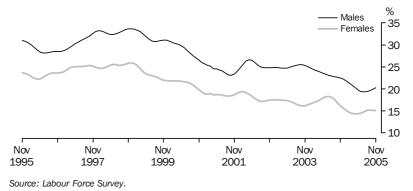
MALES AND FEMALES



Source: Labour Force Survey.

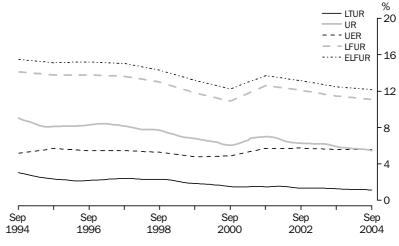
LONG-TERM UNEMPLOYMENT: TREND SERIES

PROPORTION OF TOTAL UNEMPLOYMENT



UNDERUTILISED LABOUR

LABOUR UNDERUTILISATION RATES-1994-2004



Notes: LTUR - long-term unemployment rate (trend)

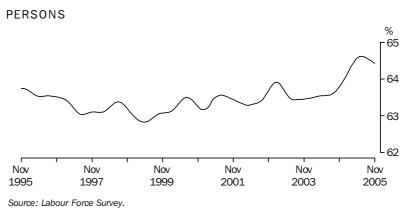
- UR unemployment rate (trend)
- UER underemployment rate (original)

LFUR — labour force underutilisation rate (original) ELFUR — extended labour force underutilisation rate (original)

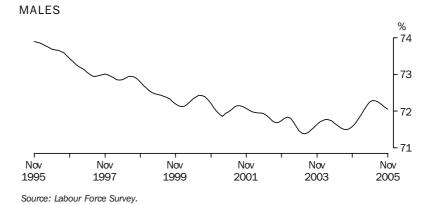
See table 4.1 or the Glossary for further information on the labour underutilisation rates.

Source: Labour Force Survey, Underemployed Workers, and Persons Not in the Labour Force Surveys.

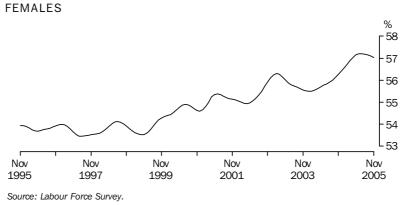
PARTICIPATION RATE: TREND SERIES





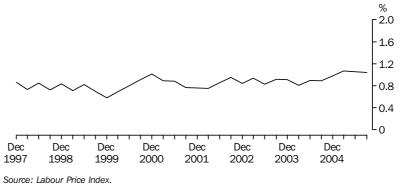




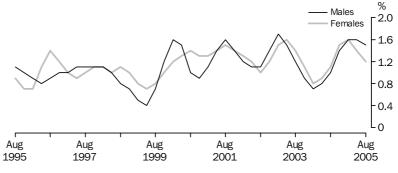




TOTAL HOURLY RATES OF PAY EXCLUDING BONUSES, Quarterly change

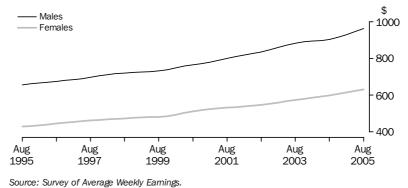


AVERAGE WEEKLY EARNINGS: TREND SERIES FULL-TIME ADULT ORDINARY TIME EARNINGS, Quarterly change



Source: Survey of Average Weekly Earnings.

ALL EMPLOYEES TOTAL EARNINGS, Level



Sep

1995

INDUSTRIAL DISPUTES: ORIGINAL SERIES

Λ

Sep

1999

WORKING DAYS LOST, Quarter ending

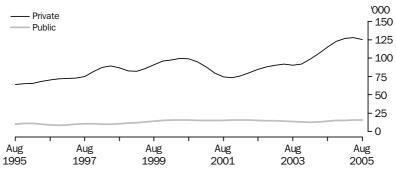


JOB VACANCIES, By sector

Sep

1997

Source: Industrial Disputes.



Sep

2001

Source: Survey of Job Vacancies.

'000

- 400

300

· 200

100

0

Sep

2005

Sep

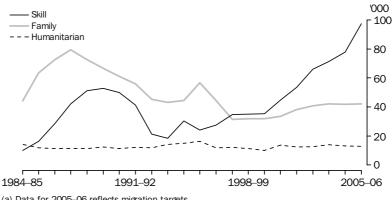
LABOUR OUTCOMES OF MIGRANTS

INTRODUCTION	Migration is necessary for Australia's future population growth. While natural increase (the excess of births over deaths) was the main source of population growth through most of the 20th century, net overseas migration now contributes about half of Australia's population growth. ¹ With fertility at below replacement level, net overseas migration is expected to become Australia's main source of population growth during the 21st century.
	This article presents data from the Labour Force Status and Other Characteristics of Migrants survey, which was conducted as a supplement to the Labour Force Survey in November 2004. For this survey, data were collected for people who were born overseas, arrived in Australia after 1984, were aged 15 years or over on arrival, and had obtained permanent resident status prior to, or after, their arrival. The article examines various characteristics of these migrants, including their proficiency in English and educational qualifications, and looks at how these relate to their labour force outcomes in Australia.
	It should be noted that the focus of the Labour Force Status and Other Characteristics of Migrants survey is on labour-related information about migrants, such as their employment, unemployment and participation rates. The survey is not designed to provide good estimates of the number of people arriving on different visa types. The Department of Immigration and Multicultural and Indigenous Affairs is a better source of information on the numbers of people arriving under each stream.
MIGRANT PROGRAMS	Planned permanent immigration to Australia is administered through the Migration Program and the Humanitarian Program. These two programs regulate the flow of people seeking permanent residence in Australia. While New Zealand citizens may apply for permanent residency through either of these two programs, the 1973 Trans-Tasman Travel Arrangement allows them to enter Australia to visit, live and work without seeking a visa. In the main, they need only apply for permanent residency in Australia if they wish to access certain social security payments, obtain Australian Citizenship, or sponsor non-New Zealander family members for permanent residency.
	The Migration Program has two main streams: a Skill Stream and a Family Stream. Information from the Department of Immigration and Multicultural and Indigenous Affairs indicates that the Migration Program for 2005–06 will be in the range of 130,000 to 140,000 people, of which 97,500 are expected to be under the Skill Stream. The Skill Stream is specifically designed to target migrants who have skills or outstanding abilities that will contribute to the Australian economy. Migrants who come to Australia under the Skill Stream generally have previous work experience, non-school educational qualifications and are proficient in English. The 2005–06 intake will be the largest ever under the Skill Stream and will account for approximately 70% of migrants to Australia in 2005–06. Family Stream entrants are selected on the basis of their family relationship with their Australian sponsor. These people are not subject to tests for skills or English proficiency.
	The Humanitarian Program is designed to ensure visas are granted to those with strong humanitarian claims and in compelling need of resettlement. They are not selected on the basis of attributes (e.g. English proficiency and educational qualifications) that prepare them to become fully engaged in the Australian labour market in the short term. In addition they may not have social and family support networks in Australia.

MIGRANT PROGRAMS

Humanitarian entrants often need government assistance to rebuild their lives in Australia and to become self-sufficient and fully participating members of the community. Care needs to be taken when comparing their settlement experiences with those of other migrants especially in terms of labour market outcomes.

As shown in graph 1, there has been a significant shift in the focus of the Migration Program over the last ten years. Of particular interest is the increasing intake of Skill Stream migrants since 1997–98. By comparison, the number of Family Stream migrants has remained relatively stable during this period. This reflects the need for skilled labour in Australia. The number of humanitarian entrants has remained relatively constant over the last 20 years.



1. MIGRATION PROGRAM OUTCOMES

Source: Department of Immigration and Multicultural and Indigenous Affairs.

While this article (using estimates from the Labour Force Status and Other Characteristics of Migrants survey) provides a general overview of migrants who arrived in Australia after 1984 (an estimated 1.4 million migrants), it focuses largely on those migrants who arrived in Australia between 1999 and 2004 (an estimated 422,000 migrants). As shown in graph 1, this is the period in which the number of Skill Stream migrants surpassed the intake of Family Stream migrants by increasingly large numbers. With the shift in focus of the Migration Program, it is likely that characteristics such as English proficiency and educational attainment of the recently arrived migrants would be very different to those of earlier arrivals. Skill Stream migration eligibility is assessed through recognition of particular skills. Some of these skills, such as proficiency in spoken English, are examined in this article in the context of labour force outcomes.

OVERVIEW

In November 2004, the civilian population of Australia (aged 15 years and over) was 15.7 million people. Almost three-quarters (72% or 11.4 million people) of this population was born in Australia (see table 2). Migrants, as defined in this survey, accounted for 9% (1.4 million people) and just over half of them were women (54% or 737,000). The 422,000 migrants who arrived between 1999 and 2004 made up 31% of all migrants.

⁽a) Data for 2005–06 reflects migration targets.

OVERVIEW continued

AGE AND SEX OF

MIGRANTS

2. OVERVIEW

	Males	Females	Persons
	'000	'000	'000
Civilian population aged 15 years and over	7 749.5	7 995.7	15 745.2
Australia born	5 598.5	5 804.1	11 402.6
Other overseas born(a)	1 525.7	1 454.2	2 980.0
Migrants(b)	625.3	737.3	1 362.6
Arrived between 1999–2004	191.3	230.3	421.6

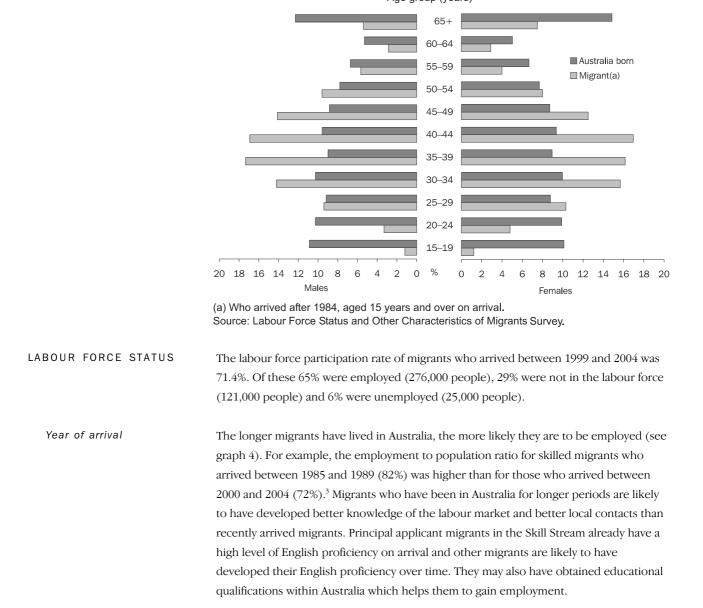
(a) People who arrived in Australia before 1985; people who arrived after 1984 and were aged less than 15 years on arrival; and people who arrived after 1984 and were aged 15 years and over on arrival and were either temporary residents who had planned to stay in Australia for 12 months or more, or those whose status was not able to be determined.

(b) People who were born overseas, who arrived in Australia after 1984, were aged 15 years and over on arrival, and had obtained permanent Australian resident status prior to or after their arrival.

Source: Labour Force Status and Other Characteristics of Migrants Survey.

The Australian population is ageing due to declining fertility and increases in life expectancy. The proportion of people aged 65 and over is expected to more than double over the next few decades, with one quarter of Australians expected to be aged 65 years or more by 2044–45.² An ageing population contributes to a reduction in labour supply growth, as labour participation rates fall significantly for those people aged over 55 years. Skill Stream applicants are generally required to be under 45 years of age at the time they apply to come to Australia. In addition, New Zealand citizens who come to Australia to live tend to be concentrated in the young adult age groups. These types of migration are particularly important for the labour market as they help to ensure growth in the working age portion of the Australian population.

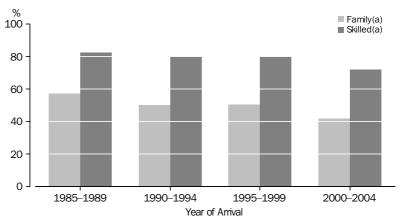
As can be seen in graph 3, the migrants referred to in this article tended to be concentrated in the 25 to 54 years age groups in November 2004. There are two factors that contribute to this. The first is that the data presented in this article (with the exception of the data in graph 1) are from the Labour Force and Other Characteristics of Migrants survey. The fact that the survey is restricted to those who arrived after 1984 (aged 15 years or over on arrival) will limit the numbers in the older age groups. Graph 3 shows the age and sex structure of the people we are looking at in this article, but a population pyramid showing the total overseas born people would give a different picture. For example, there are more overseas born people in the 65+ age group than there are Australia born due to the large waves of post war migration. The second factor influencing the concentration of migrants in the 25 to 54 years age group is the age criterion that is used to select skilled migrants and the age of most spouses sponsored under the Family Stream.



3. AGE DISTRIBUTION, Migrants(a) and Australia born people aged 15 years and over—November 2004 Age group (years)

Year of arrival continued

4. EMPLOYMENT TO POPULATION RATIO OF MIGRANTS, By visa type on most recent arrival to live in Australia—November 2004



(a) Reflects the visa type of migrants when they arrived to live in Australia, not their visa type as at November 2004.

Source: Labour Force Status and Other Characteristics of Migrants Survey.

Country of birthOf the 422,000 migrants who arrived in Australia between 1999 and 2004, 162,000 (38%)
were born in a Main English Speaking Country (MESC).4 There were 260,000 migrants
(62%) who were born in countries where English is not the main language spoken. Most
of these arrived on temporary visas (30%),5 under the Family Stream (27%) or the Skill
Stream (19%). All of the humanitarian entrants were born in countries where English is
not the main language spoken.

Migrants born in Main English Speaking Countries had an unemployment rate of 4.5% at November 2004, which was lower than the unemployment rate of Australia born people (4.9%). New Zealand citizens who arrived after 1999 who were born in New Zealand or other Main English Speaking Countries also had an unemployment rate of 4.5% at November 2004. By comparison, the unemployment rate of migrants born in countries where English is not the main language spoken was 11.5%.

Proficiency in EnglishIt is a requirement that Skill Stream principal applicants are proficient in English. About
92% of migrants from Non-Main English Speaking Countries (NMESC) who arrived in
Australia under the Skill Stream between 1999 and 2004 reported that they could speak
English well or very well, or that only English was mainly spoken at home. There is no
requirement for migrants who arrived under the Family Stream or the Humanitarian
Program to be proficient in English. Over two-thirds (69%) of migrants who arrived
under the Family Stream, and 43% of those who arrived as part of the Humanitarian
Program, reported that they could speak English well or very well, or that only English
was mainly spoken at home, in November 2004.

Migrants who speak English well or very well, or who mainly speak English at home, were much more likely to participate in the labour force (78%) than those with poorer English skills (who had a labour force participation rate of 35%).

OCCUPATION AND

There were about 285,000 migrants who arrived between 1999 and 2004 who had been employed in the country they lived in prior to migrating to Australia. Of these, 216,000 were employed at the time of the survey in November 2004 and close to one in five (19%) were no longer in the labour force. Of the 137,000 migrants who did not have a job just prior to migrating to Australia, 44% were employed at November 2004.

For the purposes of this article, occupation groups have been grouped into three broad categories: 'highly skilled' (comprising Managers and administrators, Professionals, Associate professionals, Tradespersons and related workers and Advanced clerical and service workers), 'intermediate skilled' (Intermediate clerical, sales and service workers and Intermediate production and transport workers) and 'elementary skilled' (Elementary clerical, sales and service workers and Labourers and related workers).⁶

Of the 216,000 migrants who arrived between 1999 and 2004 and who were employed at November 2004 and employed before arrival, 151,000 had been in highly skilled occupations just before arriving in Australia, and most of these were in highly skilled occupations at November 2004. In November 2004, 74% (112,000) of these migrants were employed in highly skilled occupations, 13% (19,000) were in intermediate skilled occupations and 13% (20,000) had moved to elementary skilled occupations. There were 47,000 migrants who had been working in intermediate skilled occupations before migrating to Australia, and 51% (24,000) of these were in intermediate skilled occupations at November 2004, while 32% (15,000) had moved to highly skilled occupations and 17% (8,000) had moved to elementary skilled occupations. Of the 19,000 migrants who were in elementary skilled occupations before arriving in Australia, 39% (7,000) continued to be in elementary skilled occupations at November 2004 while another 39% were employed in highly skilled occupations.

5. OCCUPATION BEFORE ARRIVAL COMPARED TO CURRENT OCCUPATION, Migrants who arrived between—1999-2004(a)

		OCCUPATION JUST BEFORE ARRIVAL			
Current occupation	(0/)	Highly skilled(b)	Intermediate skilled(c)	Elementary skilled(d)	
Highly skilled(b) Intermediate skilled(c)	(%) (%)	74.1 12.9	31.8 50.9	38.8 *21.8	
Elementary skilled(d)	(%)	13.0	17.3	39.3	
Total	(%)	100.0	100.0	100.0	
Total	('000)	150.7	47.1	18.5	

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

(a) Who were employed before arrival and employed at November 2004.

(b) Comprises Managers and administrators, Professionals, Associate professionals, Tradespersons and related workers and Advanced clerical and service workers.

(c) Comprises Intermediate clerical, sales and service workers and Intermediate production and transport workers.

(d) Comprises Elementary clerical, sales and service workers and Labourers and related workers. Source: Labour Force Status and Other Characteristics of Migrants Survey.

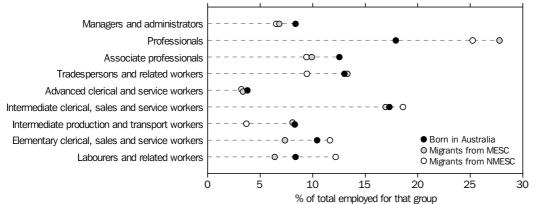
The selection criteria for potential Skill Stream applicants recognises a range of skill related factors. Applicants receive additional points if their occupation is listed on the Migration Occupations in Demand List. This list is modified from time to time in an effort to allow Australian employers to meet labour market shortages in particular areas. The migration occupation groups which the Australian Government has identified as being in

OCCUPATION AND INDUSTRY continued

demand over the last few years are Professionals (particularly health professionals), Associate professionals (chefs is the only occupation currently listed as being in demand in this occupation group) and Tradespersons and related workers.

Professionals, Intermediate clerical, sales and service workers, and Tradespersons and related workers were the three most common occupation groups for both migrants and for Australia born people at November 2004 (see graph 6). The proportions employed in these three occupation groups were similar for both migrants and Australia born, with the exception of Professionals. About 26% of migrants were Professionals at November 2004, compared to about 18% of Australia born people. Migrants from the Main English Speaking Countries were the most likely to be Professionals. Migrants from Non-Main English Speaking Countries were more likely than other migrants or Australia born people to be in the occupations of Labourers and related workers, Elementary clerical, sales and service workers.

6. OCCUPATIONS OF MIGRANTS WHO ARRIVED FROM 1999 TO 2004 COMPARED TO AUSTRALIA BORN PEOPLE—November 2004



Source: Labour Force Status and Other Characteristics of Migrants Survey.

Of those migrants who were employed at November 2004 and had arrived since January 1999, 17% were employed in the Property and business services industry, 14% in Manufacturing, and 11% in both Retail trade and Health and community services. The industries in which the largest proportions of Australia born people were found were the same although the ordering was different. In November 2004, 16% of Australia born people worked in the Retail trade industry, followed by 11% in Property and business services and 10% in both Manufacturing and Health and Community Services.

There were about 16,000 migrants who had arrived between 1999 and 2004 and who had a job just before arrival, but were unemployed in November 2004. Conversely, there were almost 60,000 migrants who did not have a job just before arrival in Australia but were employed in November 2004.

SOURCE OF INCOMEAlmost 70% of migrants who arrived under the Skill Stream between 1999 and 2004
derived their main source of income from wages or salary, compared to 37% of Family
Stream migrants (see table 7). Wages or salary was the main source of income for about
30% of humanitarian entrants, most of whom were reliant on government pension or
benefits (57%) for their main source of income.

SOURCE OF INCOME

The survey covers only those migrants who had obtained permanent resident status prior to, or after, their arrival. At November 2004, 7% of migrants who had arrived most recently on a temporary visa, but who had since obtained permanent resident status, cited government pensions and benefits as their main source of income. Entrants to Australia do not generally have access to social welfare or health care benefits while on a temporary visa.

7. MIGRANTS WHO ARRIVED FROM 1999 TO 2004, Main source of income by type of visa on most recent arrival to live in Australia

	Wages or salary	Government pension or benefit	Other income	Nil/Spouses income	Total
	%	%	%	%	%
New Zealand citizen	72.2	8.3	7.6	11.9	100.0
Temporary visa	62.1	7.8	16.1	14.0	100.0
Permanent visa	48.7	15.3	12.1	23.9	100.0
Skilled	67.4	*5.2	15.0	12.4	100.0
Family	36.8	17.8	10.2	35.2	100.0
Humanitarian(a)	*29.9	57.2	*	*12.9	100.0
Other	*42.4	*12.6	*23.3	*21.7	100.0
Status not determined	48.3	*18.5	22.2	*11.0	100.0
Total	57.7	11.8	12.7	17.7	100.0

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

nil or rounded to zero (including null cells)

(a) Includes 'Refugee'.

Source: Labour Force Status and Other Characteristics of Migrants Survey.

EDUCATIONAL QUALIFICATIONS

Of the 422,000 migrants, including New Zealand citizens, who arrived in Australia after 1999, 237,000 (56%) had obtained a non-school qualification before arrival (see table 8). Of these, 112,000 (47%) had a Bachelor Degree, 54,000 (23%) had a Certificate and 30,000 (13%) had an Advanced Diploma or Diploma.

There were 187,000 migrants in the labour force (i.e. either employed or unemployed) in November 2004 who arrived from 1999 to 2004 and had a non-school qualification before arriving in Australia. Of these, 100,000 (53%) were employed as Managers and administrators, Professionals, or Associate professionals. An additional 24,000 (13%) were employed as Intermediate clerical, sales and service workers, and 19,000 (10%) as Tradespersons and related workers.

8. MIGRANTS WHO ARRIVED FROM 1999 TO 2004, Occupation by highest non-school educational attainment before arrival

	With a non-school	Without a non-school	
	qualification(a)	qualification(b)	Total
	'000	'000	'000'
Employed as at November 2004	172.8	103.0	275.8
Managers and administrators	16.4	*2.0	18.4
Professionals	64.4	8.5	72.9
Associate professionals	19.1	7.6	26.7
Tradespersons and related workers	18.9	12.2	31.1
Advanced clerical and service workers	*3.6	5.5	9.1
Intermediate clerical, sales and service workers	24.4	24.7	49.1
Intermediate production and transport workers	5.2	10.7	15.9
Elementary clerical, sales and service workers	12.1	14.4	26.5
Labourers and related workers	8.6	17.4	26.0
Unemployed	14.7	10.4	25.1
Not in the Labour Force	49.8	70.9	120.7
Total	237.3	184.3	421.6

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

(a) Includes 'Level not determined'.

(b) Includes those who were 'Still at school'.

Source: Labour Force Status and Other Characteristics of Migrants Survey.

EDUCATIONAL

QUALIFICATIONS continued

The unemployment rate of migrants who arrived with a non-school qualification was 7.8% in November 2004, compared to 9.2% for migrants who arrived without a non-school qualification.

Of the 237,000 migrants who had a non-school educational qualification before arriving in Australia, 97,000 (41%) said their qualification was not recognised in Australia. This group of migrants had an unemployment rate of 12.3% in November 2004, compared to 5.6% for migrants whose educational qualifications were recognised in Australia. Migrants who had their non-school education qualification recognised were more likely to either remain in the labour force or to gain employment. Of the 121,000 migrants with recognised non-school qualifications who had a job prior to arrival in Australia, 9% were not in the labour force at November 2004 compared to 29% (22,000 people) whose qualifications were not recognised and had a job prior (75,000 people). About four-fifths (79%) of migrants with recognised non-school qualifications who did not have a job prior to arrival were employed at November 2004, compared to 27% of those without recognised non-school qualifications.

FURTHER INFORMATION For further information about the statistics on migrants in Australia, please contact Andrew Middleton on South Australia (08) 8237 7306 or email <andrew.middleton@abs.gov.au>.

END NOTES1. Net overseas migration is the difference between the number of permanent (settler)and long-term arrivals and the number of permanent and long-term departures.

2. Productivity Commission 2005, *Economic Implications of an Ageing Australia*, Research Report, Canberra.

3. The employment to population ratio for any group within the population is the number of employed people of that group, expressed as a percentage of the total population (aged 15 years and over) in that group.

4. Main English Speaking Countries comprises the United Kingdom, Ireland, New Zealand, Canada, United States of America and South Africa.

5. A temporary visa is the permission or authority granted by Australia for foreign nationals to travel to Australia and stay up to a specified period of time. Temporary entrants include students and business people.

6. See the *Australian Standard Classification of Occupations, Second Edition* (cat. no. 1220.0) for information about the skill levels required for different occupations.

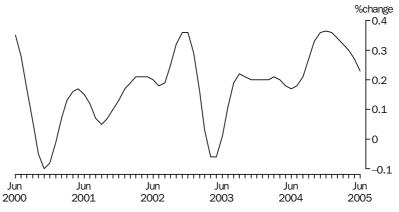
THE RELATIONSHIP BETWEEN GDP AND EMPLOYMENT

INTRODUCTION	Over the past two years there has been significant interest in the relationship between movements in economic activity represented by GDP growth and movements in the labour market represented by employment growth. In particular, commentators were interested in the ongoing strength in the labour market relative to the weaker movements in GDP.
	This article is a condensed version of the article published in the June quarter 2005 issue of <i>Australian National Accounts: National Income, Expenditure and Product</i> (cat. no. 5206.0). It describes the relationship between GDP and employment with a particular focus on the way in which movements in time series are analysed and the historical relationship between the variables. Some thoughts as to the nature of the relationship between the two series are also provided, although no definitive explanation of the pattern observed over the past two years is given.
THE ANALYSIS OF TIME SERIES	Estimates of GDP indicate that the growth rate of the economy slowed in the period December 2003 to March 2005, while estimates from the Labour Force Survey shows the labour market grew strongly over the same period. In order to understand the relationship between these series it is important to consider measures of the trends in the series rather than focus on individual quarter on quarter movements. A turning point in the growth rate for the trend series will give an idea as to the underlying direction of the series. The focus in this article is on short term turning points in growth rates rather than longer term business cycle analysis.
	The ABS compiles trend estimates using a moving average of seasonally adjusted estimates with Henderson weights. It has been demonstrated that the trend series derived by the ABS is a good estimate of the short term trend movements for any particular series. The method used has the strong advantage of identifying the correct location of turning points. For aggregate series such as GDP and total employment, the turning points are stable over time in that they do not tend to move on the basis of additional information. Graphs 1 and 2 show the trend movements in GDP and employment up to June 2005. They show a peak in GDP growth in December quarter 2003 and a peak in employment growth in December quarter 2004.
	1. GDP, Volume measure—Quarter on quarter trend movements %change 1.5 1.0 0.5
	Jun Jun Jun Jun Jun Jun 2000 2001 2002 2003 2004 2005

Source: Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0).

THE ANALYSIS OF TIME SERIES *continued*

2. EMPLOYMENT, Month on month trend movements



Source: Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0).

There are a range of other methods by which analysts examine time series. A common method, but not one supported by the ABS, is to derive a time series of seasonally adjusted growth rates in 'through the year' terms. This series is estimated by dividing the current quarter seasonally adjusted estimate by the corresponding estimate from the same quarter of the previous year.

The implied turning points using this method are noticeably later than those estimated using trend estimates. Indeed, it can be shown that the identification of turning points in growth rates using 'through the year' methods will be roughly two quarters after the turning point defined using trend methods such as the Henderson method used by the ABS. The fact that the 'through the year' seasonally adjusted growth in employment had not turned in June 2005 may be one reason for the concern that the employment and GDP estimates appear to be telling different stories about the economy. From our trend analysis, both series have had turning points in their growth rates in the last two years and show a typical lagged relationship between employment growth and GDP growth. The historical nature of this relationship is examined in the next section.

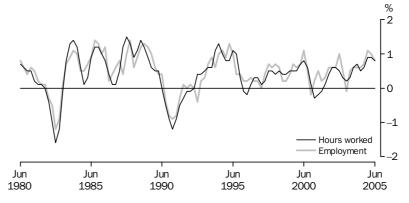
HISTORICAL RELATIONSHIP

The most recent lag between employment and GDP growth turning points of four quarters in the given period is not unusual in an historical context. Work by the ABS in 2004 (*Australian Economic Indicators*, April 2004) showed that the strongest correlation between GDP and employment growth occurred after three quarters, followed closely by lags of two quarters and four quarters. Based on the latest analysis, the strongest correlation between GDP and employment growth occurred after three after two quarters, but with strong correlations, also evident after three and four quarters. This work and other analysis suggest that while the nature of the relationship between the two variables changed over time, both in terms of length of the lag and the strength of the correlation, a lag of four quarters, as seen in the most recent cycle, was not a particularly unusual outcome.

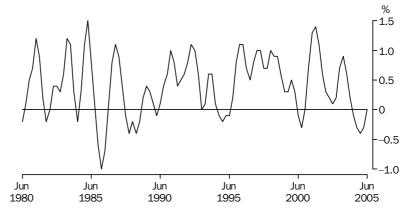
A further understanding of the nature of the historical relationship between GDP and employment can be obtained by examining the historical pattern of growth in GDP per hour worked - 'labour productivity'. Graph 3 shows that growth in hours worked and growth in employment are closely correlated. Given this close relationship, it is likely that, during the lags between peaks in GDP growth and employment growth, negative labour productivity growth will occur. Graph 4 and table 5 show recent cycles when HISTORICAL RELATIONSHIP continued

negative labour productivity growth was evident. The run of four negative quarters is not unusual and the average size of the negative movement is only slightly larger than other recent runs of negative labour productivity growth.

3. HOURS WORKED AND EMPLOYMENT, Quarter on quarter trend movements



Source: Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0) Labour Force, Australia (cat. no. 6202.0).



4. GDP PER HOUR WORKED, Quarter on quarter trend movements

Source: Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0).

5. LABOUR PRODUCTIVITY

AVERAGE PERCENTAGE CHANGE

.

Periods of negative labour productivity	Number of negative quarters	GDP per hour worked	GDP	Hours worked
Jun 04 to Mar 05	4	-0.3	0.5	0.7
Jun 00 to Dec 00	3	-0.1	0.4	0.5
Sep 94 to Jun 95	4	-0.1	0.8	0.9
Dec 87 to Dec 88	5	-0.3	1.0	1.2
Dec 85 to Jun 86	3	-0.8	0.2	1.0

Source: Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0).

POSSIBLE ECONOMIC EXPLANATIONS

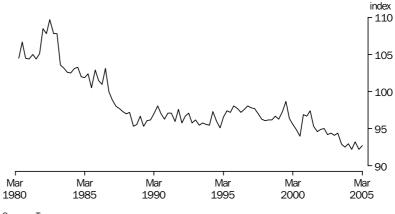
The existence of a lag between GDP and employment growth can be explained in broad terms. Initially, when a firm looks to increase production it is likely to do so by making more use of its current employees. It is only when it is clear that the increase in production will continue that extra employees will be taken on. This lag reflects costs of training, incorporating new employees into a firm and the time it takes to employ extra people. The reverse is also true when a fall in production occurs. It is only when such a fall is considered more permanent that shedding of labour would occur. While this broad explanation provides a starting point there are many factors that may affect the length and depth of the relationship at any particular point in time. The following section highlights several factors that are considered to be influencing the most recent cycle.

The first factor considered is the impact of the terms of trade. The growth in the terms of trade (measured as the growth in export prices relative to import prices) over the past two years has been very strong. The current rates of growth have only been matched in the 1970s. One impact of an increase in the terms of trade is to give greater purchasing power to Australian producers. While GDP does not take this change in purchasing power into account, a measure of GDP adjusted for the terms of trade effect, Real Gross Domestic Income (RGDI), can be compiled. Since March 2004 RGDI has been greater than GDP reflecting the recent growth in the terms of trade.

Preliminary modelling work by the ABS suggests that a distinct positive impact can be seen between an improvement in the terms of trade and improvements in GDP and employment, with the impact on employment being stronger. Further, although the terms of trade effect has only had a significant impact at certain times over the last 25 years, analysis suggests that there is a persistent impact from the terms of trade over the full time series.

The other factor considered is the impact of real unit labour costs. Graph 6 shows an index of real unit labour costs over the past 25 years. After a strong fall during the 1980s real unit labour costs growth was flat through the 1990s. Since 2001 real unit labour costs have declined steadily with some flattening in the trend in the last 12 months. One explanation of the nature of the lag between GDP and employment growth in the most recent cycle of the period is that relatively low growth in real unit labour costs has allowed employers to continue to hire staff even though growth in output volumes has declined. Only during the run of negative labour productivity growth in 1987–88 was the growth in real unit labour costs lower than during the most recent cycle.

POSSIBLE ECONOMIC EXPLANATIONS continued



Source: Treasury.

Preliminary modelling work shows a distinct negative relationship between movements in labour costs and growth in employment and GDP with the impact on employment again being stronger. There seems reasonable support for the notion that relatively low real unit labour costs helped to maintain employment growth following the peak in GDP growth in December quarter 2003.

There are a range of other explanations that might help in understanding the relationship between GDP and employment. The nature of the labour market, including the skills sets of recently employed people, the low levels of unemployment and concern over skills shortages, may be one contributing factor. It may also be that when peaks and troughs in trend GDP are relatively moderate, as had been the case in the most recent period, then the strength of the relationship between changes in GDP and changes in employment may be reduced.

Overall, this high level analysis supports the explanation that the combination of strong terms of trade growth and relatively small growth in real unit labour costs during the relevant cycle means that employment would grow relatively strongly compared to GDP. Further analysis and modelling of data is underway to expand our understanding of the issues. An article containing the results of this additional work will be released in the coming months.

POSSIBLE REVISIONS TOThe possibility of revisions to GDP growth rates has led some commentators to conclude
that the observed lag between GDP and employment growth would be reduced over
time as the GDP estimates are revised. While it is quite likely that GDP would be revised,
and indeed revisions to the quarters in the cycle have already been published, the extent
of revision required to fundamentally affect the currently published relationship between
GDP and employment growth rates would be extreme. A more general revisions analysis
is underway, but based on past studies the average revision to seasonally adjusted
quarterly movements in GDP is less than 0.1 percentage points. The revision to trend
movements is even smaller. Revisions of this magnitude to recent quarters would not be
sufficient to move the location of the turning point in GDP growth rates in December
quarter 2003.

CONCLUSION	The relationship between GDP and employment can be affected by many factors. As a starting point for analysis it is important to understand the underlying behaviour of the data. The use of Henderson trends as compiled by the ABS is a more appropriate method of understanding these behaviours and turning points than analysing seasonally adjusted data in 'through the year' terms.
	The analysis concludes that the latest turning points in GDP and employment growth rates for the period December 2003 to March 2005 can be defined, with the lag being four quarters. This is a slightly longer lag than on average but it is well within reasonable bounds. Two particular factors, strong growth in the terms of trade and relatively weak growth in real unit labour costs, seem to be contributing to the slightly longer than average lag but further analysis of the impact of these and other factors is required.
FURTHER INFORMATION	For further information on the analytical, statistical and technical issues discussed in this article please refer to the original article, published in <i>Australian National Accounts: National Income, Expenditure and Product</i> (cat. no. 5206.0), available at: <hr/> <http: www.abs.gov.au=""> (AusStats).</http:>
REFERENCES	 Australian Bureau of Statistics (April 1991), <i>Picking Turning Points in the Economy, Australian Economic Indicators</i> (cat. no. 1350.0), Canberra. Australian Bureau of Statistics (August 2003), <i>A Guide to Interpreting Time Series - Monitoring Trends</i> (cat. no. 1349.0), Canberra.
	 Australian Bureau of Statistics (April 2004), <i>Leading Indicators of Employment,</i> <i>Australian Economic Indicators</i> (cat. no. 1350.0), Canberra. Australian Bureau of Statistics (June 2005), <i>Australian National Accounts: National</i> <i>Income, Expenditure and Product</i> (cat. no. 5206.0), Canberra.

LONG-TERM UNEMPLOYMENT

INTRODUCTION

Long-term unemployment impacts on communities both socially and economically. People who are unemployed long-term may have difficulty in gaining employment due to a number of factors including: a loss of confidence and motivation, a lack of recent work experience, or inappropriate skills. They may also perceive that there are high levels of competition for a limited number of opportunities. Compared to those who are unemployed for shorter periods of time, the long-term unemployed may also experience difficulty in overcoming the negative perceptions of some employers (Australian Bureau of Statistics, 2000). Long-term unemployment may also erode the social or work connections that people need to secure employment (Davidson, 2002).

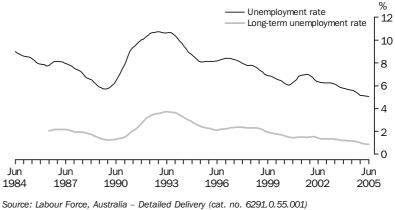
Long-term unemployment is defined as a duration of unemployment of 12 months or more. Duration of employment is the length of the incomplete spell of unemployment of a currently unemployed person. The duration is calculated from the time a person either last worked in any job for two weeks or more, or began actively looking for work (whichever is the more recent).¹ In September 2005, of those people aged 15 years or over, there were 94,000 considered to be long-term unemployed. Although these figures have fallen since the early 1990s to low levels they are still of importance. Long-term unemployment may be linked to an increased risk of poverty, as well as an associated burden on the welfare system (Ross, 2002).

This article provides a brief overview of some of the information available relating to long-term unemployment, including some of the characteristics of the long-term unemployed.

The *long-term unemployment rate* is the number of people who have been unemployed for one year or more, as a proportion of the labour force. From 1991 to 1999, this rate was above 2%, reaching a peak of 3.7% in mid-1993. In September 2004, the rate was 1.1%. From early 2005, the rates recorded have been the lowest in the past two decades, with a rate of 0.9% in September 2005.

The long-term unemployment rate generally mirrors the unemployment rate, fluctuating with the peaks and troughs of the economy. The last major peak in the rate of long-term unemployment occurred in 1993, soon after the economic downturn of 1990–91.

1. UNEMPLOYMENT AND LONG-TERM UNEMPLOYMENT RATES, Proportion of labour force: **Trend**



Labour Force, Australia – Detailed Delivery (cat. no. 6291.0.55.001) Labour Force, Australia, Spreadsheets (cat. no. 6202.0.55.001).

MEASURES OF LONG-TERM UNEMPLOYMENT

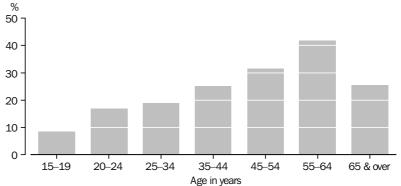
In September 2005 the long-term unemployed represented 18% of all unemployed people. This ratio decreased from 20% in September 2004, when there were 114,500 long-term unemployed, representing one-fifth of all unemployed people.

MEASURES OF LONG-TERM UNEMPLOYMENT continued



Young people aged 15–24 years tend to experience higher rates of unemployment but relatively low proportions of long-term unemployment. This is mostly due to the large inflow of school leavers into short term unemployment (Furlong and Kelly, 2005). Unemployed people aged 45 years or older are more likely to be long-term unemployed. As shown in graph 3, 42% of unemployed people aged 55–64 years had been unemployed for one year or more.

The higher incidence of long-term unemployment among older unemployed people may be explained by a number of factors, including lower mobility, lower education level, lower capacity for job-hunting, lower incidence of transferable skills and perhaps even age discrimination (Dubé, 2004). Due to their skills and experience, older people may also be more selective about employment, therefore increasing their length of unemployment (Dubé, 2004). Older workers are also more likely to voluntarily withdraw from the labour force entirely through early retirement.



3. LONG-TERM UNEMPLOYED, Proportion of unemployed—2004

Note: Data based on annual average. Source: Labour Force Survey.

AGE

Men have higher rates of long-term unemployment than women. The differences in long-term unemployment for men and women are displayed in graph 4.



Source: Labour Force, Australia – Detailed Delivery (cat. no. 6291.0.55.001) Labour Force, Australia, Spreadsheets (cat. no. 6202.0.55.001).

In September2005, men represented 59% of long-term unemployed people and women represented 41%. In March 1993 the difference was greater, with men representing 69% of long-term unemployed people and women 31%.

EDUCATIONStructural adjustments in the economy, due to changes in technology and the
reorganisation of workplaces, may lead to fewer work opportunities for people
possessing limited qualifications. Employment prospects are influenced by a person's
level of educational attainment, and unemployment rates tend to fall for both men and
women as the levels of qualifications increase (Crooks et al, 1996). As shown in table 5,
those with a highest level of attainment of Year 10 or below represented almost half
(47%) of all long-term unemployed people. In comparison, those with the same level of
attainment represented only 20% of all employed people.

5. LONG-TERM UNEMPLOYED AND EMPLOYED, Level of highest educational attainment(a)-2004

	Males	Females	Persons	Proportion of all long-term unemployed	Proportion of all employed persons
Educational attainment	'000'	'000	'000	%	%
Bachelor Degree or above	5.8	2.2	8.0	7.1	20.8
Advanced Diploma/Diploma	2.5	2.4	4.9	4.3	7.8
Certificate III/IV	9.8	3.8	13.5	11.9	16.9
Certificate I/II(b)	2.1	2.1	4.2	3.7	1.3
Year 12	7.8	9.4	17.2	15.2	24.8
Year 11	6.6	5.0	11.6	10.2	7.6
Year 10 and below	33.0	19.8	52.8	46.7	20.1
<i>Total</i> (c)	68.0	45.2	113.2	100.0	100.0

(a) See endnote.²

(b) Includes the category: certificate not further defined.

(c) Includes the categories: other education, level not determined and no educational attainment.

Source: Job Search Experience, Australia, July 2004 (cat. no. 6222.0).

SEX

LONG-TERM UNEMPLOYMENT continued

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REFERENCES	Australian Bureau of Statistics 1994, <i>Australia's long-term unemployed: A statistical profile</i> (cat. no. 6255.0), Canberra.
	Australian Bureau of Statistics 2000, 'Long-term unemployment', <i>Australian Social Trends</i> (cat. no. 4102.0), pp. 120–124, Canberra.
	Crooks, ML, Webb, M, Forster, J & Williamson, J 1996, <i>The Price We Pay: Young people, poverty and long-term unemployment in Australia</i> , National Youth Affairs Research Scheme, Hobart.
	Davidson, P 2002, <i>The Obligation is Mutual: New Directions for Employment Assistance in Australia</i> , ACOSS Paper 120, Australian Council of Social Service, Sydney.
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	Dubé, V 2004, 'Sidelined in the labour market', <i>Perspectives on labour and income</i> , Summer 2004, Vol 16, No 2, pp. 25–31, Statistics Canada.
	Furlong, A & Kelly, P 2005, 'The Brazilianisation of Youth Transitions in Australia and the UK?', <i>Australian Journal of Social Issues</i> , Winter 2005, Vol 40, No 2, pp. 207–225, Australian Council of Social Service, Sydney.
	Ross, R 2002, 'Unemployment: A Multidimensional Problem', <i>The Drawing Board: An Australian Review of Public Affairs</i> , December 2002, School of Economics and Political Science, The University of Sydney.
END NOTES	1. The <i>Duration of Unemployment</i> calculation changed in April 2001 from 'period of time since an unemployed person last worked full-time for two weeks or more' to the definition outlined in the introduction.
	2. Level of Highest Educational Attainment can be derived from information on Highest Year of School Completed and Level of Highest Non-school Qualification. The derivation process determines which of the 'non-school' or 'school' attainments will be regarded as the highest. Usually the higher ranking attainment will be self-evident, but in some cases some Secondary Education, such as Year 12, is regarded, for the purposes of obtaining a single measure, as higher than some Certificate level attainments. For futher information regarding Level of Highest Educational Attainment refer to <i>Education and Work</i> ,

Australia, May 2005 (cat. no. 6227.0) Explanatory Notes paragraphs 24 to 26.

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EDUCATION AND WORK

SUMMARY INFORMATION

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Publication:	Education and Work, Australia (cat. no. 6227.0).
Survey title:	Education and Work.
Conducted:	Annually, last conducted in May 2005.
Scope:	Persons within the scope of the monthly Labour Force Survey, subject to standard exclusions for supplementary surveys (as detailed in paragraphs 8 to 11 of the Explanatory Notes), but excluding persons aged 65 years and over.
Key output:	Selected information on participation in education, highest non-school qualification, transition from education to work, and current labour force and demographic characteristics of persons aged 15–64 years. Data on apprenticeships are also provided.
Further information:	James Ashburner, National Centre for Education and Training Statistics, (02) 6252 7934.

LEVEL OF HIGHEST NON-SCHOOL QUALIFICATION Labour force status In May 2005, employed people were more likely to have non-school qualifications than those who were unemployed or not in the labour force. More than half (58%) of employed people had a non-school qualification, compared with 39% of unemployed people and 33% of those not in the labour force. Employed people were more than twice as likely to have a Bachelor degree or above (23%) than unemployed people (11%) or those not in the labour force (10%). Employed people were also more likely to have an Advanced diploma or Diploma, or Certificate III or IV.

1. LABOUR FORCE STATUS AND LEVEL OF HIGHEST NON-SCHOOL QUALIFICATION

LABOUR FORCE STATUS				
	Employed	Unemployed	Not in the labour force	Total
Level of highest non-school qualification With non-school qualification	%	%	%	%
Bachelor degree or above	23.0	11.2	10.3	19.6
Advanced diploma or Diploma	8.7	5.4	5.8	7.9
Certificate III or IV	17.0	11.8	8.0	14.7
Total with non-school qualification(a)	58.0	38.7	33.2	51.5
Without a non-school qualification	42.0	61.3	66.8	48.5
Total	100.0	100.0	100.0	100.0
Total ('000)	9 706.7	538.6	3 051.0	13 296.3

(a) Includes Certificate I & II, Certificate not further defined and Level not determined.

Age

Lower proportions of older people had non-school qualifications than younger people. People aged 25–34 years were most likely to hold non-school qualifications (64%) followed by those aged 35–44 years (59%). In May 2005, nearly one-third (32%) of all employed people aged 25–34 years had a Bachelor degree or above, compared with 25% of people aged 35–44 years and 24% of people aged 45–54 years.

Employed people aged 15–24 years were less likely to hold non-school qualifications (33%) than any other age group, reflecting the fact that many people in this age group were still undertaking some form of study. In May 2005, almost half (47%) of all employed people aged 15–24 years were enrolled in a course of study leading to a qualification.

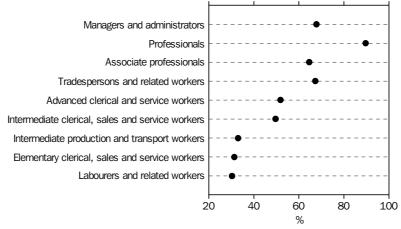
EDUCATION AND WORK continued

Full-time and part-timeFull-time workers were mstatusworkers (63% compared

Full-time workers were more likely to hold a non-school qualification than part-time workers (63% compared with 47% in May 2005). One-quarter of full-time workers (25%) held a Bachelor degree or above compared to 18% part-time workers.

People in the higher skilled occupations were more likely to have a non-school qualification than people in other occupations. Professionals were most likely to hold a non-school qualification (90% in May 2005), followed by Managers and administrators (68%), Tradespersons and related workers (67%), and Associate professionals (65%). In contrast, 31% of Elementary clerical, sales and service workers and 30% of Labourers and related workers held non-school qualifications. More than two-thirds (69%) of Professionals held a Bachelor degree or above, followed by Managers and administrators (33%). More than half of all Tradespersons and related workers (51%) held a Certificate III or IV.

2. PROPORTION OF EMPLOYED PERSONS WITH NON-SCHOOL QUALIFICATIONS, by Occupation—May 2005



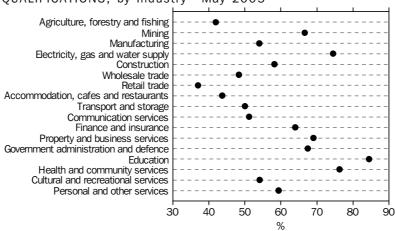
Industry

Occupation

People employed in the Education industry were more likely to hold non-school qualifications than people working in other industry groups. In May 2005, 84% of people working in Education had non-school qualifications, followed by people working in Health and community services (76%), Electricity, gas and water supply (75%) and Property and business services (69%).

Education had the highest proportion of people who held a Bachelor degree or above (63%) followed by Health and community services (38%). The Construction industry had the highest proportion of people who held a Certificate III or IV (38%), followed by Electricity, gas and water supply (33%) and Mining (28%). Industry continued

3. PROPORTION OF EMPLOYED PERSONS WITH NON-SCHOOL QUALIFICATIONS, by Industry—May 2005



SCHOOL LEAVERS

Between May 2004 and 2005, 310,800 people aged 15–24 years left school. Three-quarters (75%) of these school leavers were in the labour force in May 2005, with 61% employed and 14% unemployed.

In May 2005, 73% of school leavers aged 15–24 years who were not in the labour force were enrolled in a course of study leading to a qualification, compared to 49% of employed school leavers and 36% of unemployed school leavers. School leavers who were not in the labour force were more likely to be undertaking a Bachelor degree (44%) than employed school leavers (19%) and unemployed school leavers (15%). Employed school leavers were more likely to be undertaking Certificate III or IV qualifications (15%) than unemployed school leavers (6%) or school leavers not in the labour force (8%).

JOB SEARCH EXPERIENCE

SUMMARY INFORMATION

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Publication:	Job Search Experier	nce, Australia (cat. no. 6222.0).				
Survey title:	Job Search Experier					
Conducted:	Annually, last condu					
Scope:	paragraph 24 of the	cope of the monthly Labour Force Survey, subject to standard exclusions for supplementary surveys (as detailed in Explanatory Notes). The survey covers people who were unemployed in July 2005. It also covers people who uly 2005 and had started their current job in the previous 12 months.				
Key output:	survey also provides	steps employed people have taken to find work and the difficulties they have encountered in finding work. The s information about employed people who started their current job in the previous 12 months including the steps and current job details.				
Further information	n: Labour Market Statistics Section, (02) 6252 7206.					
OVERVIEW		In July 2005, there were 484,800 unemployed people, an 8% decrease since July 2004.				
		The median duration of unemployment fell from 16 weeks in July 2004 to 12 weeks in				
		July 2005. There were 1,469,900 employed people who started their current job in the				
		12 months to July 2005. About two-thirds (66%) of these new starters were working full-time.				
UNEMPLOYED	PEOPLE	In searching for a job, most unemployed people (87%) contacted prospective employers				
Job Search	Experience	directly. Almost two-thirds (63%) of unemployed people answered a newspaper				
		advertisement for a job. Other methods used in trying to find a job were: registering with				
		a Job Network employment agency (49%); contacting friends or relatives (45%); and				
		answering an Internet advertisement for a job (39%).				
		In July 2005, 10% of unemployed people reported their main difficulty in finding work as				
		'insufficient work experience', followed by 'too many applicants for available jobs' and				
		'lacked necessary skills or education'. The main difficulty in finding work varied with age.				
		For unemployed people aged 15–24 years, 'insufficient work experience' was the most				
		commonly reported main difficulty, while for unemployed people aged 35–44 years it				
		was 'lacked necessary skills or education'. For unemployed people aged 45 years and				
		over, the most commonly reported difficulty in finding work was being 'considered too				
		old by employers', with almost half (49%) of all unemployed people aged 55 years and				
		over reporting this as their main difficulty.				
		UNEMPLOYED PEOPLE, Main difficulty in finding work—July 2005				
		Insufficient work experience Too many applicants for available jobs Lacked necessary skills or education				
		Considered too old by employers				
		No vacancies at all • Child care/family responsibilities • Language difficulties • No feedback from employers • No fificulties at all •				

(a) Includes people who reported difficulties because of ethnic background and being considered too young by employers.

JOB SEARCH EXPERIENCE continued

Job Search Experience continued	In July 2005 10% of unemployed people reported that they had no difficulties at all in finding work and most had been unemployed for a relatively short period. About 62% of those reporting no difficulty had been unemployed from 1 to 4 weeks.			
Duration of unemployment	In July 2005, 87,200 (18%) of unemployed people were long-term unemployed, that is, they had been unemployed for 12 months or longer. Men represented about 59% (or 51,500 people) of these long-term unemployed people.			
People aged 15–24	Of the 484,800 unemployed people, those aged 15–24 years accounted for 40%, with people aged 25–34 years representing 22%. Approximately one-third (30%) of unemployed people aged 15–24 years had been unemployed for less than four weeks, with a further 45% unemployed for four weeks or more but less than six months. Approximately 38% of unemployed people aged 15–24 years were looking for their first job lasting two weeks or more.			
EMPLOYED PEOPLE WHO STARTED THEIR CURRENT JOB IN THE PREVIOUS 12 MONTHS	There were about 1.5 million employed people in July 2005 who had started in their current job during the preceding 12 months. Of these, 182,300 (12%) were employed in their own business (includes incorporated and unincorporated businesses). Two-thirds (66%) of people commencing work in the prevous 12 months were employed full-time. The remaining third worked part-time hours and 35% of those people would have preferred to work more hours. The number of employees (excluding those employed in their own business) who had started their current job in the 12 months prior to the survey and who were out of work before starting that job accounted for 47% (597,700) and those who changed employer			
Duration of looking for work	to start that job represented 53% (680,300). More than half (53%) of those employed people who started their current job in the 12 months to July 2005 looked for work for less than one year before being offered that job. A further 5% looked for one year or more, while 42% of people didn't look for work at all (some people are approached by employers and offered jobs, so may change jobs or start a job without actually seeking work).			
Steps taken to attain a job	Of those people who had obtained jobs as employees (excluding people employed in their own business) in the 12 months prior to the survey, 82% had written, phoned or applied in person to an employer for work. About 44% had answered a newspaper advertisement and 34% had contacted friends or relatives when looking for work. Of those starting their job in the 12 months to July 2005, 20% had registered with a Job Network employment agency.			

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LABOUR FORCE STATUS (AGED 15 AND OVER): Trend

	EMPLOYE	D		UNEMPL	.0YED						GE IN OYED(a		CHANGE IN RATE	
	Full- time	Part- time	Total	Looking for f/t work	Looking for p/t work	Total	Labour force	Unemp- loyment rate	Partic- ipation rate	Full- time	Part- time	Total	Unemp- loyment rate	Partic- ipation rate
Month	'000'	'000	'000'	'000	'000	'000	'000	%	%	%	%	%	% pts	% pts
	• • • • • • •		• • • • • • • •			MALE	s	• • • • • • •	• • • • • • •				• • • • • • • •	
November 2000	4 381.7	666.8	5 048.5	297.3	53.0	350.3	5 398.8	6.5	72.2	0.9	8.1	1.8	-0.3	0.0
November 2001	4 361.3	721.2	5 082.5	328.5	64.4	392.9	5 475.4	7.2	72.1	-0.5	8.2	0.7	0.7	-0.1
November 2002	4 414.2	770.7	5 185.0	285.0	66.1	351.2	5 536.1	6.3	71.7	1.2	6.9	2.0	-0.8	-0.3
2003														
November	4 521.4	781.6	5 303.0	256.7	56.1	312.7	5 615.8	5.6	71.6	1.0	1.6	1.1	-0.3	0.2
2004														
February	4 548.3	787.1	5 335.4	256.0	57.4	313.4	5 648.8	5.5	71.8	0.6	0.7	0.6	0.0	0.1
May	4 565.8	787.2	5 353.0	255.1	57.7	312.8	5 665.8	5.5	71.7	0.4	0.0	0.3	0.0	-0.1
August	4 574.0	799.5	5 373.6	246.3	63.4	309.7	5 683.3	5.5	71.5	0.2	1.6	0.4	-0.1	-0.2
November	4 596.6	814.8	5 411.5	233.6	61.4	295.0	5 706.5	5.2	71.6	0.5	1.9	0.7	-0.3	0.1
2005	4 0 1 - 6	010 -	F 400 0	oo 4 -		000 0	40 - 1		74.0		c =	4.0		
February	4 647.3	818.7	5 466.0	224.5	58.7	283.2	5 749.1	4.9	71.9	1.1	0.5	1.0	-0.2	0.3
May	4 706.1	809.4	5 515.5	220.5	58.8	279.4	5 794.8	4.8	72.3	1.3	-1.1	0.9	-0.1	0.3
August November	4 722.0 4 710.7	807.1 810.1	5 529.1 5 520.8	226.7 237.8	58.5 59.7	285.2 297.5	5 814.3 5 818.3	4.9 5.1	72.2 72.1	0.3 -0.2	-0.3 0.4	0.2 -0.1	0.1 0.2	0.0 -0.2
November	4 / 10.7	810.1	5 520.8	231.0	59.7	297.5	5 010.5	5.1	12.1	-0.2	0.4	-0.1	0.2	-0.2
	• • • • • • •		• • • • • • • • •			FEMAL	ES	• • • • • • •	• • • • • • • •					
November 2000	2 260.1	1 734.5	3 994.6	155.3	88.4	243.7	4 238.3	5.8	54.6	3.9	1.8	3.0	-0.7	0.3
November 2001	2 220.0	1 832.4	4 052.4	188.6	103.3	291.8	4 344.2	6.7	55.1	-1.8	5.6	1.4	1.0	0.5
November 2002	2 277.0	1 917.7	4 194.8	173.5	100.1	273.7	4 468.4	6.1	55.9	2.6	4.7	3.5	-0.6	0.8
2003														
November	2 303.2	1 930.8	4 234.0	175.0	100.6	275.6	4 509.6	6.1	55.6	0.8	-0.7	0.1	0.0	-0.2
2004	2 303.2	1 330.0	4 204.0	115.0	100.0	215.0	4 303.0	0.1	55.0	0.0	-0.1	0.1	0.0	-0.2
February	2 317.8	1 937.3	4 255.1	168.1	100.2	268.3	4 523.4	5.9	55.5	0.6	0.3	0.5	-0.2	-0.1
May	2 343.6	1 950.3	4 293.9	164.3	97.2	261.6	4 555.4	5.7	55.7	1.1	0.7	0.9	-0.2	0.2
August	2 379.8	1 952.1	4 331.9	159.3	99.2	258.5	4 590.4	5.6	55.9	1.5	0.1	0.9	-0.1	0.2
November	2 407.3	1 980.0	4 387.4	152.4	94.7	247.1	4 634.5	5.3	56.3	1.2	1.4	1.3	-0.3	0.4
2005														
February	2 422.8	2 010.0	4 432.8	157.9	93.8	251.6	4 684.4	5.4	56.7	0.6	1.5	1.0	0.0	0.5
May	2 440.1	2 036.3	4 476.4	155.7	99.0	254.7	4 731.1	5.4	57.1	0.7	1.3	1.0	0.0	0.4
August	2 437.9	2 063.8	4 501.7	149.9	99.0	248.9	4 750.6	5.2	57.2	-0.1	1.3	0.6	-0.1	0.0
November	2 423.4	2 084.2	4 507.6	148.2	95.8	244.0	4 751.6	5.1	57.0	-0.6	1.0	0.1	-0.1	-0.2
	• • • • • • •		• • • • • • • • •			PERSO		• • • • • • •	• • • • • • •		• • • • •		• • • • • • • •	
November 2002	6 6 4 4 9	2 404 2	0.042.4	450.0	111 5			6.0	62.0	1.0	2 5	2.2	0.5	0.0
November 2000 November 2001				452.6 517.1	141.5 167.6	594.1 684.7	9 637.1 9 819.6	6.2 7.0	63.2 63.5	1.9 -0.9	3.5 6.3	2.3 1.0	-0.5 0.8	
November 2001				458.6	167.6	624.8	9 819.6 10 004.6	6.2	63.5 63.7	_0.9 1.7		2.7	-0.8 -0.7	
	0.091.0	2 000.0	5 51 5.1	430.0	100.5	024.0	10 004.0	0.2	00.1	1.1	5.5	2.1	-0.7	0.2
2003	6 00 4 0	0.740.4	0 5 2 7 4	101 0	150 7	E00 0		F 0	62 5	0.0	0.0	0.0	0.0	~ ~
November 2004		2 712.4		431.6	156.7	588.3	10 125.4	5.8	63.5	0.9	0.0	0.6	-0.2	
February		2 724.4	9 590.5	424.1	157.6	581.6	10 172.2	5.7	63.5	0.6	0.4	0.6	-0.1	
May		2 737.5	9 646.9	419.5	154.9	574.4	10 221.2	5.6	63.5	0.6	0.5	0.6	-0.1	
August		2 751.6		405.7	162.6	568.3	10 273.7	5.5	63.6	0.6	0.5	0.6	-0.1	
November	1 004.0	2 794.9	9 798.8	386.0	156.2	542.2	10 341.0	5.2	63.8	0.7	1.6	1.0	-0.3	0.2
2005	7 070 4	0.000 -	0.000 7	200	450.4	504.0	40 400 -	- 4	04.0		4.0	4.0	<u> </u>	•
February		2 828.7	9 898.7	382.4	152.4	534.8	10 433.5	5.1	64.2	0.9	1.2	1.0	-0.1	
May		2 845.7	9 991.9	376.2	157.8 157.5	534.0	10 525.9	5.1	64.6	1.1		0.9	-0.1	
August			10 030.8 10 028.4	376.6 386.0	157.5 155.5	534.1 541.5	10 564.9 10 569.9	5.1 5.1	64.6 64.4	0.2 0.4	0.9 0.8	0.4 0.0	0.0 0.1	
November			10.078.4											

(a) Change is calculated from the middle month of the previous quarter for the nine Source: Labour Force Survey. See Appendix 1. most recent quarters, and from the corresponding month of the previous year for

.

earlier periods.



LABOUR FORCE STATUS, Age by social marital status: **Original**-November 2005

	EMPLOYED										
	ENIPLOTED	•		UNEMPL	JIED						
								Not			
				Looking	Looking			in the		Unemp-	Partic-
	Full-	Part-		for f/t	for p/t		Labour	labour	Civilian	loyment	ipation
Age group	time	time	Total	work	work	Total	force	force	population	rate	rate
(years)	'000	'000	'000	'000'	'000	'000	'000	'000	'000	%	%
(years)	000	000	000	000	000	000	000	000	000	/0	70
• • • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • • • •		• • • • • • • •	• • • • • • • •	
					MALE	S					
Marriad											
Married 15–19	*4.8	*2.0	6.9	*1 0	*0.3	+1 E	0.0	*1.2	0.6	*10.4	87.0
20–24	94.8	10.9	6.8 105.3	*1.3 5.3	*0.3	*1.5 5.9	8.3 111.3	10.0	9.6 121.3	*18.4 5.3	91.7
25–24	272.7	22.4	295.2	8.5	*1.8	10.3	305.5	13.9	319.4	3.4	95.6
30–34	431.5	22.4	454.1	11.1	*0.8	10.3	466.0	23.5	489.4	2.5	95.0 95.2
35–39	431.5	22.0 24.6	404.1 504.0	13.1	*0.8	11.9 14.0	400.0 517.9	23.5	469.4 546.3	2.5	95.2 94.8
40-44	479.4	24.0 36.4		10.7			542.2	28.3 35.0	540.5 577.2	2.7	94.8 93.9
40-44 45-49	494.8 483.3	30.4 32.1	531.1 515.4	9.6	*0.4 *1.7	11.1 11.3	542.2 526.7	35.0	564.2	2.0	93.9 93.4
43–49 50–54	483.3 419.3	33.6	452.9	9.0 9.4	*2.0	11.3	464.3	50.4	504.2 514.7	2.2	90.2
55–59		33.0 44.5									
	336.0		380.5	11.5	*1.7	13.2	393.7 220 F	109.2	502.9	3.4	78.3
60–64 65–69	177.7	43.8	221.5	6.5	*1.5	8.0 *0.4	229.5	155.3	384.8 208 5	3.5	59.6
	47.3	28.1	75.4	*0.3 *	*0.1 *	*0.4 *	75.8 37.4	232.7	308.5	*0.5 *	24.6 6.4
70 and over	13.0	24.4	37.4				57.4	545.9	583.3		0.4
15-64	3 193.8	272.9	3 466.7	87.0	11.6	98.6	3 565.3	464.4	4 029.6	2.8	88.5
Total	3 254.1	325.3	3 579.4	87.2	11.8	99.0	3 678.4	1 243.0	4 921.4	2.7	74.7
Not Married											
15–19	145.1	192.7	337.8	32.4	26.5	58.9	396.7	309.2	705.9	14.8	56.2
20–24	337.2	126.4	463.7	36.3	*3.7	40.0	503.7	109.9	613.6	7.9	82.1
25–24	252.6	41.6	294.2	17.9	*2.0	40.0 19.9	314.1	53.4	367.4	6.3	85.5
30–34	167.0	20.8	187.8	15.8	*1.7	17.5	205.3	40.1	245.4	8.5	83.7
35–39	128.7	20.8 17.8	146.6	7.3	*0.8	8.1	203.3 154.7	40.1 31.9	245.4 186.5	5.3	83.7
40-44	120.7	16.9	137.6	6.8	*2.2	9.0	146.5	31.9	179.0	5.3 6.1	82.9 81.9
45–49	103.5	10.3	113.8	7.3	*1.0	8.3	140.5	41.5	163.5	6.8	74.7
50-54	86.2	12.2	98.4	6.0	*0.6	6.6	105.0	44.5	149.5	6.3	70.2
55–59	68.1	9.1	77.2	4.8	*0.5	5.3	82.5	45.9	128.4	6.5	64.3
60–64	28.6	9.9	38.5	*2.7	*0.9	*3.6	42.1	43.9 58.6	120.4	*8.5	41.8
65–69	8.2	5.7	13.9	*	*	*	13.9	63.6	77.6	*	17.9
70 and over	6.1	*4.5	10.6	*	*	*	10.6	230.5	241.1	*	4.4
15-64	1 437.7	457.7	1 895.4	137.3	39.9	177.2	2 072.6	767.3	2 839.9	8.6	73.0
Total	1 452.0	467.9	1 919.9	137.3	39.9	177.2	2 097.2	1 061.4	3 158.6	8.5	66.4
Total											
15–19	149.9	194.7	344.6	33.7	26.8	60.4	405.0	310.5	715.5	14.9	56.6
20–24	431.7	137.3	569.0	41.6	*4.4	46.0	615.0	119.9	734.9	7.5	83.7
25–29	525.3	64.1	589.3	26.4	*3.8	30.2	619.5	67.3	686.8	4.9	90.2
30–34	598.5	43.4	641.8	26.9	*2.5	29.4	671.2	63.5	734.8	4.4	91.4
35–39	608.1	42.4	650.5	20.4	*1.7	22.1	672.6	60.2	732.8	3.3	91.8
40-44	615.5	53.2	668.7	17.5	*2.6	20.1	688.7	67.5	756.3	2.9	91.1
45–49	586.8	42.3	629.1	17.0	*2.7	19.6	648.8	78.9	727.7	3.0	89.2
50-54	505.4	45.8	551.3	15.3	*2.6	18.0	569.2	94.9	664.1	3.2	85.7
55–59	404.1	53.6	457.6	16.3	*2.2	18.5	476.2	155.1	631.3	3.9	75.4
60–64	206.3	53.7	260.0	9.1	*2.4	11.5	271.6	213.9	485.4	4.2	55.9
65–69	55.5	33.7	89.3	*0.3	*0.1	*0.4	89.7	296.4	386.1	*0.5	23.2
70 and over	19.1	28.9	48.0	*	*	*	48.0	776.4	824.4	*	5.8
15-64				004.0	E4 E	075.0				4.0	
	4 631.5	730.6	5 362.1	224.3	51.5 51.7	275.8	5 637.9 5 775 6	1 231.7	6 869.6 8 080 0	4.9	82.1
Total	4 706.2	793.2	5 499.4	224.6	51.7	276.2	5 775.6	2 304.4	8 080.0	4.8	71.5
Mean age	40.1	35.6	39.5	33.9	27.9	32.7	39.1	55.3	43.7		
Median age	40	30	39	32	20	29	39	63	42		
		50	50								

estimate is subject to sampling variability too high for most practical — nil or rounded to zero (including null cells) purposes — Source: Labour Force Survey. See Appendix 1.

. . not applicable LABOUR FORCE STATUS, Age by social marital status: Original-November 2005



	EMPLOYEI	D		UNEMPLO	DYED						
								Not			
				Looking	Looking			in the		Unemp-	Partic-
	Full-	Part-		for f/t	for p/t		Labour	labour	Civilian	loyment	ipation
	time	time	Total	work	work	Total	force	force	population	rate	rate
Age group									11		
(years)	'000'	'000'	'000'	'000	'000	'000'	'000	'000'	1000	%	%
					FEMAL	FS					
Married											
15–19	8.6	6.0	14.7	*2.7	*1.4	*4.1	18.8	8.0	26.8	*21.9	70.2
20–24	102.3	38.2	140.6	5.2	*3.3	8.5	149.1	42.0	191.2	5.7	78.0
25–29	183.4	88.3	271.7	6.8	*3.8	10.5	282.2	116.8	399.0	3.7	70.7
30–34	185.9	170.1	356.0	6.2	5.2	11.4	367.4	168.4	535.8	3.1	68.6
35–39	183.4	205.0	388.4	8.4	*4.6	13.0	401.4	165.3	566.8	3.2	70.8
40-44	216.3	224.5	440.8	8.0	*2.7	10.7	451.5	132.7	584.3	2.4	77.3
45–49	241.4	211.5	452.8	9.7	*3.0	12.7	465.6	106.0	571.5	2.7	81.5
50–54	189.2	166.8	356.1	*3.6	*3.6	7.3	363.3	135.3	498.6	2.0	72.9
55-59	117.1	126.9	244.0	*1.9	*1.6	*3.6	247.6	205.8	453.4	*1.4	54.6
60–64	37.4	66.9	104.3	*1.9	*0.5	*2.4	106.7	232.8	339.5	*2.3	31.4
65–69	5.8	22.9	28.6	*0.3	*	*0.3	28.9	226.2	255.1	*0.9	11.3
70 and over	*1.4	9.4	10.7	*	*	*	10.7	403.3	414.0	*	2.6
15-64	1 465.1	1 304.3	2 769.4	54.4	29.8	84.2	2 853.6	1 313.2	4 166.8	3.0	68.5
Total	1 472.2	1 336.5	2 808.7	54.7	29.8	84.5	2 893.2	1 942.7	4 835.9	2.9	59.8
Not Married											
15–19	69.8	271.5	341.3	18.9	31.4	50.3	391.6	266.0	657.6	12.8	59.6
20–24	219.8	160.0	379.7	16.8	4.9	21.7	401.4	120.0	521.4	5.4	77.0
25–29	159.3	49.8	209.1	12.0	*3.7	15.7	224.8	53.5	278.3	7.0	80.8
30–34	105.0	37.6	142.5	8.0	*3.7	11.7	154.2	57.7	211.9	7.6	72.8
35–39	72.8	40.7	113.5	5.8	*3.0	8.8	122.3	57.8	180.1	7.2	67.9
40-44	77.2	45.8	123.0	6.4	*2.2	8.6	131.6	50.3	181.8	6.5	72.3
45–49	84.7	33.8	118.4	5.1	*0.3	5.4	123.8	43.9	167.6	4.3	73.8
50-54	74.9	38.8	113.6	5.3	*1.7	7.0	120.6	55.3	175.9	5.8	68.5
55–59	65.6	32.4	97.9	*2.5	*1.4	*3.8	101.8	74.2	175.9	*3.8	57.8
60–64	24.4	21.4	45.7	*0.9	*0.8	*1.7	47.4	90.0	137.4	*3.6	34.5
65–69	24.4 5.5	10.6	45.7 16.2	*	*0.2	*0.2	16.3	121.3	137.4	*1.1	11.9
70 and over	*2.7	5.2	7.8	*	*	*	7.8	665.3	673.1	*	1.2
15–64	953.3	731.6	1 684.9	81.6	53.0	134.6	1 819.5	868.6	2 688.1	7.4	67.7
Total	961.5	747.3	1 708.9	81.6	53.2	134.8	1 843.6	1 655.2	3 498.8	7.3	52.7
Total											
15–19	78.4	277.6	356.0	21.6	32.8	54.4	410.4	274.0	684.4	13.3	60.0
20–24	322.1	198.2	520.3	22.0	8.3	30.2	550.5	162.0	712.6	5.5	77.3
25–29	342.7	138.1	480.8	18.7	7.4	26.2	507.0	170.3	677.3	5.2	74.9
30–34	290.9	207.7	498.5	14.2	8.9	23.1	521.6	226.1	747.7	4.4	69.8
35–39	256.2	245.7	501.9	14.2	7.6	21.8	523.7	223.1	746.8	4.2	70.1
40-44	293.5	270.2	563.8	14.4	4.9	19.3	583.1	183.0	766.1	3.3	76.1
45–49	326.1	245.2	571.3	14.8	*3.3	18.1	589.3	149.8	739.2	3.1	79.7
50-54	264.1	205.6	469.7	8.9	5.4	14.2	483.9	190.6	674.5	2.9	71.7
55-59	182.7	159.3	341.9	*4.4	*3.0	7.4	349.3	280.0	629.3	2.5	55.5
60–64	61.8	88.3	150.0	*2.8	*1.3	*4.1	154.1	322.8	476.9	*2.7	32.3
65–69	11.3	33.5	44.8	*0.3	*0.2	*0.4	45.2	322.8 347.5	392.7	*0.9	52.5 11.5
70 and over	11.3 *4.0	33.5 14.5	44.8 18.5	*	*	^0.4 *		347.5 1 068.6		*	11.5
							18.5		1 087.2		
15-64	2 418.4	2 035.8	4 454.3	136.0	82.8	218.8	4 673.1	2 181.8	6 854.9	4.7	68.2
Total	2 433.7	2 083.8	4 517.6	136.3	83.0	219.3	4 736.8	3 597.9	8 334.8	4.6	56.8
Mean age	38.5	38.2	38.3	33.7	28.0	31.3	38.0	54.4	45.1		
0											••
Median age	38	39	39	33	24	29	38	58	43	• •	• •

estimate is subject to sampling variability too high for most practical
purposes— nil or rounded to zero (including null cells)
Source: Labour Force Survey. See Appendix 1.

. . not applicable LABOUR FORCE STATUS, Age by social marital status: Original-November 2005



	EMPLOYE	C		UNEMPLO	DYED						
	•••••	••••••	•••••	••••••	•••••	•••••		Not			
				Looking	Looking			in the		Unemp-	Partic-
	Full-	Part-		for f/t	for p/t		Labour	labour	Civilian	loyment	ipation
	time	time	Total	work	work	Total	force	force	population	rate	, rate
Age group											
(years)	'000	'000'	'000'	'000'	'000'	'000	'000'	'000'	'000'	%	%
					PERSO	NS					
Married											
15–19	13.5	8.0	21.5	*4.0	*1.7	5.6	27.1	9.2	36.3	20.8	74.6
20–24	196.8	49.1	245.9	4.0	*4.0	14.5	260.4	52.1	312.4	20.8 5.6	83.3
25-29	456.1	110.8	566.9	15.3	5.6	20.8	587.7	130.7	718.4	3.5	81.8
30–34	617.3	192.7	810.1	17.3	6.0	23.3	833.3	191.9	1 025.2	2.8	81.3
35–39	662.8	229.6	892.4	21.5	5.4	26.9	919.4	193.7	1 113.0	2.9	82.6
40-44	711.1	260.9	971.9	18.7	*3.1	20.5	993.7	167.8	1 110.0	2.2	85.6
45-49	724.7	243.5	968.2	19.3	*4.7	24.0	992.2	143.4	1 135.7	2.2	87.4
49 49 50–54	608.5	245.5	808.9	13.0	5.7	18.7	827.6	185.7	1 013.3	2.4	81.7
55-59	453.1	171.4	624.5	13.5	*3.3	16.7	641.2	315.0	956.3	2.6	67.1
60–64	435.1 215.1	110.7	325.8	8.4	*2.0	10.4	336.2	388.1	724.3	3.1	46.4
65–69	53.1	50.9	104.0	*0.5	*0.1	*0.7	104.7	459.0	563.6	*0.6	40.4 18.6
70 and over	14.4	33.7	48.1	*	*	*	48.1	439.0 949.3	997.3	*	4.8
15–64	4 658.9	1 577.2	6 236.1	141.4	41.4	182.8	6 418.9	1 777.5	8 196.4	2.8	78.3
Total	4 726.4	1 661.8	6 388.2	141.9	41.5	183.5	6 571.6	3 185.7	9 757.4	2.8	67.4
Not Married											
15–19	214.9	464.2	679.1	51.3	57.9	109.2	788.3	575.2	1 363.6	13.9	57.8
20–24	557.0	286.4	843.4	53.1	8.6	61.7	905.1	229.9	1 135.0	6.8	79.7
25–29	411.9	91.4	503.3	29.9	5.7	35.5	538.8	106.9	645.7	6.6	83.5
30–34	272.0	58.3	330.3	23.8	5.4	29.2	359.5	97.7	457.3	8.1	78.6
35–39	201.5	58.5	260.0	13.1	*3.8	17.0	277.0	89.6	366.6	6.1	75.6
40-44	197.9	62.6	260.5	13.1	*4.4	17.6	278.1	82.8	360.9	6.3	77.1
45–49	188.2	44.0	232.2	12.4	*1.3	13.7	245.9	85.3	331.2	5.6	74.2
50–54	161.0	51.0	212.0	11.2	*2.3	13.5	225.5	99.8	325.4	6.0	69.3
55–59	133.7	41.5	175.1	7.3	*1.9	9.2	184.3	120.1	304.3	5.0	60.5
60–64	53.0	31.3	84.2	*3.6	*1.7	5.3	89.5	148.6	238.1	5.9	37.6
65–69	13.8	16.3	30.1	*	*0.2	*0.2	30.3	184.9	215.2	*0.6	14.1
70 and over	8.8	9.7	18.5	*	*	*	18.5	895.8	914.2	*	2.0
15-64	2 391.0	1 189.2	3 580.2	218.9	92.9	311.9	3 892.1	1 635.9	5 528.0	8.0	70.4
Total	2 413.5	1 215.3	3 628.8	218.9	93.1	312.0	3 940.8	2 716.6	6 657.4	7.9	59.2
Total											
15–19	228.3	472.2	700.6	55.3	59.5	114.8	815.4	584.5	1 399.9	14.1	58.2
20-24	753.8	335.5	1 089.3	63.6	12.6	76.2	1 165.5	282.0	1 447.5	6.5	80.5
25–29	868.0	202.2	1 070.2	45.1	11.2	56.4	1 126.5	237.6	1 364.1	5.0	82.6
30–34	889.3	251.0	1 140.4	41.2	11.3	52.5	1 192.8	289.7	1 482.5	4.4	80.5
35–39	864.3	288.1	1 152.5	34.6	9.3	43.9	1 196.4	283.3	1 479.7	3.7	80.9
40–44	909.0	323.5	1 232.4	31.9	7.5	39.4	1 271.8	250.5	1 522.4	3.1	83.5
45-49	912.9	287.5	1 200.4	31.7	6.0	37.7	1 238.1	228.8	1 466.9	3.0	84.4
50-54	769.5	251.4	1 021.0	24.2	8.0	32.2	1 053.1	285.5	1 338.6	3.1	78.7
55-59	586.7	212.9	799.6	20.8	5.1	25.9	825.5	435.1	1 260.6	3.1	65.5
60–64	268.1	142.0	410.0	12.0	*3.7	15.7	425.7	536.7	962.4	3.7	44.2
65–69	66.8	67.2	134.1	*0.5	*0.3	*0.8	134.9	643.9	778.8	*0.6	17.3
70 and over	23.1	43.4	66.5	*	*	*	66.5	1 845.0	1 911.6	*	3.5
15-64	7 049.9	2 766.4	9 816.3	260.2	121 2						75.1
Total	7 049.9 7 139.9	2 766.4 2 877.1	9 816.3 10 017.0	360.3 360.8	134.3 134.6	494.6 495.5	10 311.0 10 512.4	3 413.5 5 902.4	13 724.4 16 414.8	4.8 4.7	75.1 64.0
										7.1	04.0
Mean age	39.6	37.5	39.0	33.8	28.0	32.1	38.6	54.7	44.4		
Median age	39	37	39	32	22	29	38	60	43		
-											

estimate is subject to sampling variability too high for most practical — nil or rounded to zero (including null cells) purposes — Source: Labour Force Survey. See Appendix 1.

. . not applicable



LABOUR FORCE STATUS, States and territories: **Original**-November 2005

Females Persons1Balance of New South Wales Males Females Persons1Total Males Females Persons1Melbourne Males Females Persons1Balance of Victoria1	Full- time '000 574.8 583.8 512.5 240.7 753.3 521.5 815.5 337.1 863.3 462.8 326.1	Part- time '000 167.3 393.1 560.4 90.2 254.5 344.7 257.6 647.6 905.2 141.8 370.8	Total '000 N 1 176.3 967.9 2 144.2 602.8 495.2 1 098.0 1 779.1 1 463.1 3 242.3	Looking for f/t work '000 EW SOU 42.6 27.3 69.9 43.3 19.8 63.1 86.0 47.1 133.1 VICT	for p/t work '000	Total '000 .ES 52.7 40.8 93.5 51.6 29.0 80.6 104.3 69.8 174.1	Labour force '000 1 229.0 1 008.7 2 237.8 654.4 524.2 1 178.6 1 883.4 1 533.0 3 416.3	Not in the labour force '000 469.1 752.2 1 221.3 339.5 492.0 831.5 808.6 1 244.2 2 052.8	Civilian population aged 15 and over '000 1 698.2 1 760.9 3 459.1 993.8 1 016.3 2 010.1 2 692.0 2 777.2 5 469.2	Unemp- loyment rate % 4.3 4.0 4.2 7.9 5.5 6.8 5.5 4.6 5.1	Partic: ipatior rate % 72.4 57.3 64.7 65.8 51.6 58.6 70.0 55.2 62.5
Males 1 Females 1 Balance of New South Wales 1 Balance of New South Wales 1 Females Persons Total 1 Males 1 Females 2 Melbourne Males Males 1 Females 2 Melbourne Males Females 1 Balance of Victoria 1	time '000 574.8 583.8 512.5 240.7 753.3 521.5 815.5 337.1 863.3 462.8	time '000 167.3 393.1 560.4 90.2 254.5 344.7 257.6 647.6 905.2 141.8	'000 N 1 176.3 967.9 2 144.2 602.8 495.2 1 098.0 1 779.1 1 463.1 3 242.3	for f/t work '000 EW SOU 42.6 27.3 69.9 43.3 19.8 63.1 86.0 47.1 133.1	for p/t work '000 TH WAI 10.1 13.5 23.6 8.2 9.2 17.5 18.3 22.7 41.0	'000 ES 52.7 40.8 93.5 51.6 29.0 80.6 104.3 69.8	force '000 1 229.0 1 008.7 2 237.8 654.4 524.2 1 178.6 1 883.4 1 533.0	labour force '000 469.1 752.2 1 221.3 339.5 492.0 831.5 808.6 1 244.2	aged 15 and over '000 1 698.2 1 760.9 3 459.1 993.8 1 016.3 2 010.1 2 692.0 2 777.2	loyment rate % 4.3 4.0 4.2 7.9 5.5 6.8 5.5 4.6	ipatior rate % 72.4 57.3 64.7 65.8 51.6 58.6 70.0 55.2
Males 1 Females Persons Persons 1 Balance of New South Wales Males Females Persons Total 1 Males 1 Females 2 Melbourne Males Males 1 Females 2 Melbourne Males Females 1 Balance of Victoria 1	time '000 574.8 583.8 512.5 240.7 753.3 521.5 815.5 337.1 863.3 462.8	time '000 167.3 393.1 560.4 90.2 254.5 344.7 257.6 647.6 905.2 141.8	'000 N 1 176.3 967.9 2 144.2 602.8 495.2 1 098.0 1 779.1 1 463.1 3 242.3	work '000 EW SOU 42.6 27.3 69.9 43.3 19.8 63.1 86.0 47.1 133.1	work '000 TH WAI 10.1 13.5 23.6 8.2 9.2 17.5 18.3 22.7 41.0	'000 ES 52.7 40.8 93.5 51.6 29.0 80.6 104.3 69.8	force '000 1 229.0 1 008.7 2 237.8 654.4 524.2 1 178.6 1 883.4 1 533.0	force '000 469.1 752.2 1 221.3 339.5 492.0 831.5 808.6 1 244.2	and over '000 1 698.2 1 760.9 3 459.1 993.8 1 016.3 2 010.1 2 692.0 2 777.2	rate % 4.3 4.0 4.2 7.9 5.5 6.8 5.5 6.8 5.5 4.6	72.2 57.3 64.7 65.8 51.6 58.6 70.0
Males 1 Females 1 Balance of New South Wales 1 Balance of New South Wales 1 Females Persons Total 1 Males 1 Females 2 Melbourne Males Males 1 Females 2 Melbourne 1 Males 1 Females 2 Melbourne 1 Males 1 Females 1 Balance of Victoria 1	'000 574.8 583.8 512.5 240.7 753.3 521.5 815.5 337.1 863.3 462.8	'000 167.3 393.1 560.4 90.2 254.5 344.7 257.6 647.6 905.2 141.8	'000 N 1 176.3 967.9 2 144.2 602.8 495.2 1 098.0 1 779.1 1 463.1 3 242.3	'000 EW SOU 42.6 27.3 69.9 43.3 19.8 63.1 86.0 47.1 133.1	'000 TH WAI 10.1 13.5 23.6 8.2 9.2 17.5 18.3 22.7 41.0	'000 ES 52.7 40.8 93.5 51.6 29.0 80.6 104.3 69.8	000 1 229.0 1 008.7 2 237.8 654.4 524.2 1 178.6 1 883.4 1 533.0	'000 469.1 752.2 1 221.3 339.5 492.0 831.5 808.6 1 244.2	000 1 698.2 1 760.9 3 459.1 993.8 1 016.3 2 010.1 2 692.0 2 777.2	% 4.3 4.0 4.2 7.9 5.5 6.8 5.5 4.6	72.4 57.3 64.7 65.8 51.6 58.6 70.0 55.2
Males 1 Females Persons Persons 1 Balance of New South Wales Males Females Persons Total 1 Males 1 Females 2 Melbourne Males Males 1 Females 2 Melbourne Males Females 1 Balance of Victoria 1	009.0 574.8 583.8 512.5 240.7 753.3 521.5 815.5 337.1 863.3 462.8	167.3 393.1 560.4 90.2 254.5 344.7 257.6 647.6 905.2 141.8	N 1 176.3 967.9 2 144.2 602.8 495.2 1 098.0 1 779.1 1 463.1 3 242.3	EW SOU 42.6 27.3 69.9 43.3 19.8 63.1 86.0 47.1 133.1	TH WAI 10.1 13.5 23.6 8.2 9.2 17.5 18.3 22.7 41.0	-ES 52.7 40.8 93.5 51.6 29.0 80.6 104.3 69.8	1 229.0 1 008.7 2 237.8 654.4 524.2 1 178.6 1 883.4 1 533.0	469.1 752.2 1 221.3 339.5 492.0 831.5 808.6 1 244.2	1 698.2 1 760.9 3 459.1 993.8 1 016.3 2 010.1 2 692.0 2 777.2	4.3 4.0 4.2 7.9 5.5 6.8 5.5 4.6	72.4 57.3 64.7 65.8 51.6 58.6 70.0 55.2
Males 1 Females 1 Balance of New South Wales 1 Balance of New South Wales 1 Females Persons Potal 1 Males 1 Females 2 Melbourne Males Females 2 Melbourne 1 Balance of Victoria 1	574.8 583.8 512.5 240.7 753.3 521.5 815.5 337.1 863.3 462.8	393.1 560.4 90.2 254.5 344.7 257.6 647.6 905.2 141.8	1 176.3 967.9 2 144.2 602.8 495.2 1 098.0 1 779.1 1 463.1 3 242.3	42.6 27.3 69.9 43.3 19.8 63.1 86.0 47.1 133.1	10.1 13.5 23.6 8.2 9.2 17.5 18.3 22.7 41.0	52.7 40.8 93.5 51.6 29.0 80.6 104.3 69.8	1 008.7 2 237.8 654.4 524.2 1 178.6 1 883.4 1 533.0	752.2 1 221.3 339.5 492.0 831.5 808.6 1 244.2	1 760.9 3 459.1 993.8 1 016.3 2 010.1 2 692.0 2 777.2	4.0 4.2 7.9 5.5 6.8 5.5 4.6	57.3 64.7 65.8 51.6 58.6 70.0 55.2
Males 1 Females 1 Balance of New South Wales 1 Balance of New South Wales 1 Females Persons Total 1 Males 1 Females 2 Melbourne Males Males 1 Females 2 Melbourne Males Females 1 Balance of Victoria 1	574.8 583.8 512.5 240.7 753.3 521.5 815.5 337.1 863.3 462.8	393.1 560.4 90.2 254.5 344.7 257.6 647.6 905.2 141.8	967.9 2 144.2 602.8 495.2 1 098.0 1 779.1 1 463.1 3 242.3	27.3 69.9 43.3 19.8 63.1 86.0 47.1 133.1	13.5 23.6 8.2 9.2 17.5 18.3 22.7 41.0	40.8 93.5 51.6 29.0 80.6 104.3 69.8	1 008.7 2 237.8 654.4 524.2 1 178.6 1 883.4 1 533.0	752.2 1 221.3 339.5 492.0 831.5 808.6 1 244.2	1 760.9 3 459.1 993.8 1 016.3 2 010.1 2 692.0 2 777.2	4.0 4.2 7.9 5.5 6.8 5.5 4.6	57.3 64.7 65.8 51.6 58.6 70.0 55.2
Females 1 Balance of New South Wales Males Females Persons Total 1 Males 1 Females 2 Melbourne Males Males 1 Females 2 Melbourne Males Females 1 Balance of Victoria 1	574.8 583.8 512.5 240.7 753.3 521.5 815.5 337.1 863.3 462.8	393.1 560.4 90.2 254.5 344.7 257.6 647.6 905.2 141.8	967.9 2 144.2 602.8 495.2 1 098.0 1 779.1 1 463.1 3 242.3	27.3 69.9 43.3 19.8 63.1 86.0 47.1 133.1	13.5 23.6 8.2 9.2 17.5 18.3 22.7 41.0	40.8 93.5 51.6 29.0 80.6 104.3 69.8	1 008.7 2 237.8 654.4 524.2 1 178.6 1 883.4 1 533.0	752.2 1 221.3 339.5 492.0 831.5 808.6 1 244.2	1 760.9 3 459.1 993.8 1 016.3 2 010.1 2 692.0 2 777.2	4.0 4.2 7.9 5.5 6.8 5.5 4.6	57.3 64.7 65.8 51.6 58.6 70.0 55.2
Persons 1 Balance of New South Wales Males Females Persons Fotal 1 Males 1 Females 2 Melbourne Males Males 1 Females 2 Melbourne Males Females 1 Balance of Victoria 1	583.8 512.5 240.7 753.3 521.5 815.5 337.1 863.3 462.8	560.4 90.2 254.5 344.7 257.6 647.6 905.2 141.8	2 144.2 602.8 495.2 1 098.0 1 779.1 1 463.1 3 242.3	69.9 43.3 19.8 63.1 86.0 47.1 133.1	23.6 8.2 9.2 17.5 18.3 22.7 41.0	93.5 51.6 29.0 80.6 104.3 69.8	2 237.8 654.4 524.2 1 178.6 1 883.4 1 533.0	1 221.3 339.5 492.0 831.5 808.6 1 244.2	3 459.1 993.8 1 016.3 2 010.1 2 692.0 2 777.2	4.2 7.9 5.5 6.8 5.5 4.6	64.3 65.8 51.6 58.6 70.0 55.2
Balance of New South Wales Males Females Persons Fotal Males 1 Females Persons 2 Melbourne Males Females Persons 1 Balance of Victoria	512.5 240.7 753.3 521.5 815.5 337.1 863.3 462.8	90.2 254.5 344.7 257.6 647.6 905.2 141.8	602.8 495.2 1 098.0 1 779.1 1 463.1 3 242.3	43.3 19.8 63.1 86.0 47.1 133.1	8.2 9.2 17.5 18.3 22.7 41.0	51.6 29.0 80.6 104.3 69.8	654.4 524.2 1 178.6 1 883.4 1 533.0	339.5 492.0 831.5 808.6 1 244.2	993.8 1 016.3 2 010.1 2 692.0 2 777.2	7.9 5.5 6.8 5.5 4.6	65.8 51.6 58.0 70.0 55.2
Males Females Persons Total Males Persons 2 Melbourne Males Females Persons 1 Balance of Victoria	240.7 753.3 521.5 815.5 337.1 863.3 462.8	254.5 344.7 257.6 647.6 905.2 141.8	495.2 1 098.0 1 779.1 1 463.1 3 242.3	19.8 63.1 86.0 47.1 133.1	9.2 17.5 18.3 22.7 41.0	29.0 80.6 104.3 69.8	524.2 1 178.6 1 883.4 1 533.0	492.0 831.5 808.6 1 244.2	1 016.3 2 010.1 2 692.0 2 777.2	5.5 6.8 5.5 4.6	51. 58. 70. 55.
Females Persons	240.7 753.3 521.5 815.5 337.1 863.3 462.8	254.5 344.7 257.6 647.6 905.2 141.8	495.2 1 098.0 1 779.1 1 463.1 3 242.3	19.8 63.1 86.0 47.1 133.1	9.2 17.5 18.3 22.7 41.0	29.0 80.6 104.3 69.8	524.2 1 178.6 1 883.4 1 533.0	492.0 831.5 808.6 1 244.2	1 016.3 2 010.1 2 692.0 2 777.2	5.5 6.8 5.5 4.6	51. 58. 70. 55.
Persons Fotal Males Persons 2 Melbourne Males Females Persons 1 Balance of Victoria	753.3 521.5 815.5 337.1 863.3 462.8	344.7 257.6 647.6 905.2 141.8	1 098.0 1 779.1 1 463.1 3 242.3	63.1 86.0 47.1 133.1	17.5 18.3 22.7 41.0	80.6 104.3 69.8	1 178.6 1 883.4 1 533.0	831.5 808.6 1 244.2	2 010.1 2 692.0 2 777.2	6.8 5.5 4.6	58. 70. 55.
Total Males 1 Females Persons 2 Melbourne Males Females Persons 1 Balance of Victoria	863.3 462.8	257.6 647.6 905.2 141.8	1 779.1 1 463.1 3 242.3	86.0 47.1 133.1	18.3 22.7 41.0	104.3 69.8	1 883.4 1 533.0	808.6 1 244.2	2 692.0 2 777.2	5.5 4.6	70. 55.
Males 1 Females 2 Persons 2 Melbourne Males Females Persons 1 Balance of Victoria	815.5 2 337.1 863.3 462.8	647.6 905.2 141.8	1 463.1 3 242.3	47.1 133.1	22.7 41.0	69.8	1 533.0	1 244.2	2 777.2	4.6	55.
Males 1 Females 2 Persons 2 Melbourne Males Females Persons 1 Balance of Victoria	815.5 2 337.1 863.3 462.8	647.6 905.2 141.8	1 463.1 3 242.3	47.1 133.1	22.7 41.0	69.8	1 533.0	1 244.2	2 777.2	4.6	55.
Females Persons 2 Melbourne Males Females Persons 1 Balance of Victoria	815.5 2 337.1 863.3 462.8	647.6 905.2 141.8	1 463.1 3 242.3	47.1 133.1	22.7 41.0	69.8	1 533.0	1 244.2	2 777.2	4.6	55.
Persons2Melbourne Males Females Persons1Balance of Victoria1	863.3 462.8	905.2 141.8	3 242.3	133.1	41.0						
Males Females Persons 1 Balance of Victoria	462.8		1 005.1	VICT	ORIA						• • • • •
Males Females Persons 1 Balance of Victoria	462.8		1.005.1	vior	01111						
Males Females Persons 1 Balance of Victoria	462.8		1 005 1								
Females Persons 1 Balance of Victoria	462.8		1 005 1								
Persons 1 Balance of Victoria		270 0		40.4	8.8	49.2	1 054.3	398.4	1 452.7	4.7	72.
Balance of Victoria	226 1	310.8	833.6	21.2	16.9	38.1	871.7	654.5	1 526.2	4.4	57.
	. 520.1	512.6	1 838.7	61.6	25.7	87.3	1 926.1	1 052.9	2 978.9	4.5	64.
Males											
	303.9	51.3	355.2	16.0	*4.7	20.7	375.8	170.0	545.8	5.5	68.
Females	134.7	152.9	287.6	11.3	10.2	21.5	309.0	256.5	565.6	6.9	54.
Persons	438.6	204.1	642.7	27.3	14.9	42.1	684.9	426.5	1 111.4	6.2	61.
otal											
Males 1	167.2	193.1	1 360.3	56.4	13.5	69.9	1 430.2	568.3	1 998.5	4.9	71.
Females	597.5	523.6	1 121.2	32.5	27.1	59.6	1 180.7	911.0	2 091.8	5.0	56.
	764.7	716.7	2 481.4	88.9	40.6	129.5	2 610.9	1 479.4	4 090.3	5.0	63.
				• • • • • • •		• • • • • • •			• • • • • • • •		• • • • •
				QUEEN	SLAND						
Brisbane											
	434.5	67.4	501.8	13.3	5.3	18.5	520.4	190.2	710.6	3.6	73.
Females	233.2	192.1	425.3	12.1	8.0	20.1	445.4	296.7	742.1	4.5	60.
Persons	667.7	259.4	927.2	25.3	13.3	38.7	965.8	486.9	1 452.7	4.0	66.
alance of Queensland											
Males	514.4	79.8	594.3	22.6	3.8	26.5	620.8	237.4	858.1	4.3	72
Females	250.5	225.4	475.9	16.3	7.9	24.2	500.2	361.1	861.2	4.8	58.
	765.0	305.2	1 070.2	38.9	11.7	50.7	1 120.9	598.5	1 719.4	4.5	65.
otal											
	948.9	147.2	1 096.1	35.9	9.1	45.0	1 141.1	427.6	1 568.7	3.9	72.
	483.8	417.5	901.3	28.4	15.9	44.3	945.6	657.8	1 603.4	4.7	59.
	432.7	564.7	1 997.4	64.3	25.1	89.3	2 086.7	1 085.4	3 172.1	4.3	65.

 estimate is subject to sampling variability too high for most practical purposes Source: Labour Force Survey. See Appendix 1.

LABOUR FORCE STATUS, States and territories: **Original**—November 2005 continued

	EMPLOY	ED		UNEMPL	OYED						
	Full-	Part-		Looking for f/t	Looking for p/t		Labour	Not in the labour	Civilian population aged 15	Unemp- loyment	Partic- ipatior
	time	time	Total	work	work	Total	force	force	and over	rate	rate
	'000	'000'	'000	'000	'000	'000	'000	'000	'000	%	%
			ę	SOUTH A	USTRAL	IA					
Adelaide											
Males	246.6	49.0	295.6	14.1	3.1	17.2	312.8	140.2	453.0	5.5	69.1
Females	129.4	121.9	251.3	7.3	4.3	11.6	262.9	217.2	480.1	4.4	54.8
Persons	376.1	170.9	547.0	21.4	7.4	28.8	575.7	357.4	933.1	5.0	61.7
Balance of South Australia											
Males	92.2	15.1	107.4	3.5	*1.4	4.8	112.2	54.4	166.6	4.3	67.3
Females	40.8	44.1	84.9	*1.5	*0.4	*1.9	86.8	74.6	161.4	*2.1	53.8
Persons	133.0	59.2	192.3	4.9	*1.7	6.7	198.9	129.0	328.0	3.4	60.7
lotal											
Males	338.9	64.1	403.0	17.6	4.4	22.0	425.0	194.6	619.6	5.2	68.6
Females	170.3	166.0	336.2	8.8	4.7	13.5	349.7	291.8	641.5	3.8	54.5
Persons	509.1	230.1	739.2	26.3	9.1	35.5	774.7	486.4	1 261.1	4.6	61.4
			W	ESTERN	AUSTRA	LIA					
Perth											
Males	356.2	66.4	422.6	14.1	*1.9	16.0	438.6	150.8	589.4	3.7	74.4
Females	175.9	172.5	422.0 348.4	7.4	5.4	12.8	438.0 361.1	252.0	613.2	3.5	58.9
Persons	532.1	238.9	546.4 771.0	21.5	5.4 7.3	28.8	799.8	402.8	1 202.6	3.6	66.5
	002.1	200.0	11210	2210		2010	10010	10210	1 202/0	0.0	0010
Balance of Western Australia	1 40 0	10.0	407.0	2.0	*1.0	4 7	470.0	45.0	017.0	0.7	70 (
Males	148.3	19.0	167.3	3.6	*1.0	4.7	172.0	45.9	217.9	2.7	78.9
Females Persons	57.7 206.0	59.3 78.3	117.0 284.3	4.5 8.1	*2.0 3.1	6.5 11.2	123.5 295.5	79.5 125.4	203.0 420.9	5.3 3.8	60.8 70.2
	200.0	10.0	201.0	0.1	0.1	11.2	200.0	120.7	120.0	0.0	10.2
otal											
Males	504.6	85.4	589.9	17.7	3.0	20.7	610.6	196.7	807.3	3.4	75.6
Females	233.6	231.8	465.4	11.9	7.4	19.3	484.6	331.5	816.2	4.0	59.4
Persons	738.1	317.2	1 055.3	29.6	10.4	40.0	1 095.3	528.2	1 623.5	3.6	67.5
• • • • • • • • • • • • • • • • • • • •	• • • • • • •			TASN	1ANIA	• • • • • • •		• • • • • • •	• • • • • • • •	• • • • • • •	
lobart											
Males	41.5	8.2	49.7	2.8	*1.0	3.8	53.5	26.3	79.8	7.1	67.0
	23.5	21.2	44.7	2.2	*1.4	3.6	48.3	37.3	85.6	7.4	56.4
Females		00 4	94.4	5.0	2.4	7.4	101.8	63.6	165.4	7.3	61.5
	65.0	29.4									
Females Persons	65.0	29.4									
Females Persons	61.4	12.2	73.6	4.4	*0.7	5.0	78.6	32.6	111.2	6.4	
Females Persons Balance of Tasmania			73.6 56.1	4.4 2.8	*0.7 *1.4	5.0 4.2	78.6 60.3	32.6 54.0	111.2 114.3	6.4 6.9	
Females <i>Persons</i> Balance of Tasmania Males	61.4	12.2									52.8
Females Persons Balance of Tasmania Males Females Persons	61.4 26.0	12.2 30.2	56.1	2.8	*1.4	4.2	60.3	54.0	114.3	6.9	52.8
Females Persons Balance of Tasmania Males Females Persons	61.4 26.0	12.2 30.2	56.1	2.8	*1.4	4.2	60.3	54.0	114.3	6.9	52.8 61.6
Females Persons Balance of Tasmania Males Females Persons Total	61.4 26.0 87.4	12.2 30.2 42.4	56.1 129.7	2.8 7.1	*1.4 2.1	4.2 9.2	60.3 138.9	54.0 86.6	114.3 225.5	6.9 6.6	70.7 52.8 61.6 69.1 54.3

 estimate is subject to sampling variability too high for most practical purposes Source: Labour Force Survey. See Appendix 1.



LABOUR FORCE STATUS, States and territories: Original-November 2005 continued

	EMPLOYE	D		UNEMPL	OYED						
	Full- time	Part- time	Total	Looking for f/t work	Looking for p/t work	Total	Labour force	Not in the labour force	Civilian population aged 15 and over	Unemp- loyment rate	Partic- ipation rate
	'000	'000	'000'	'000'	'000	'000	'000'	'000'	'000'	%	%
		• • • • • •	• • • • • • • • • • • • • • • • • • •	RTHERN	TFRRI	TORY			• • • • • • • •	• • • • • • •	• • • • •
Total											
Males	44.0	9.8	53.8	*1.9	*1.1	*3.0	56.8	19.6	76.5	*5.3	74.3
Females	30.3	13.6	43.9	*1.0	*1.4	*2.5	46.3	25.3	71.7	*5.3	64.7
Persons	74.3	23.4	97.7	*3.0	*2.5	5.5	103.2	45.0	148.1	5.3	69.6
			AUSTRA	LIAN CAI	PITAL 1	ERRITO	RY				• • • • •
Total											
Males	78.1	15.7	93.8	1.9	*0.6	2.5	96.4	30.0	126.4	2.6	76.2
Females	53.3	32.4	85.7	1.7	*0.9	2.6	88.3	44.9	133.2	2.9	66.3
Persons	131.5	48.1	179.5	3.7	*1.4	5.1	184.6	75.0	259.6	2.8	71.1
				AUST	RALIA				• • • • • • • •	• • • • • • •	• • • • •
State capital cities											
Males	2 951.1	500.1	3 451.2	127.3	30.2	157.5	3 608.7	1 375.0	4 983.7	4.4	72.4
Females	1 599.7	1 271.5	2 871.3	77.5	49.5	127.0	2 998.3	2 209.9	5 208.2	4.2	57.0
Persons	4 550.8	1 771.6	6 322.4	204.8	79.7	284.5	6 606.9	3 584.9	10 191.8	4.3	64.
Balance of Australia(a)											
Males	1 755.1	293.1	2 048.2	97.3	21.5	118.7	2 166.9	929.4	3 096.4	5.5	70.0
Females	834.0	812.3	1 646.3	58.8	33.5	92.3	1 738.6	1 388.0	3 126.6	5.3	55.6
Persons	2 589.1	1 105.5	3 694.5	156.1	54.9	211.0	3 905.5	2 317.4	6 222.9	5.4	62.8
Total											
Males	4 706.2	793.2	5 499.4	224.6	51.7	276.2	5 775.6	2 304.4	8 080.0	4.8	71.5
Females	2 433.7	2 083.8	4 517.6	136.3	83.0	219.3	4 736.8	3 597.9	8 334.8	4.6	56.8
Persons	7 139.9	2 877.1	10 017.0	360.8	134.6	495.5	10 512.4	5 902.4	16 414.8	4.7	64.0

estimate is subject to sampling variability too high for most practical (a) Includes Northern Territory and Australian Capital Territory. purposes

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Source: Labour Force Survey. See Appendix 1.



LABOUR FORCE STATUS (AGED 15 TO 24): Original—November 2005

UNEMPLOYMENT TO POPULATION RATIO

	EMPLOY	ΈD		UNEMPL	OYED								TO POPULATION RATIO
Age	Full- time	Part- time	Total	Looking for f/t work	Looking for first f/t job	Looking for p/t work	Total(a)	Labour force	Not in the labour force	Civilian population	Unemp- loyment rate	Partic- ipation rate	Looking for f/t work
group													
(years)	'000	'000	'000	'000'	'000	'000	'000	'000	'000'	'000	%	%	%
• • • • • • • •					NOT A	TTEND	ING FUL	L-TIME E	DUCAT	ION			
Males													
15-19	146.3	42.6	188.9	27.2	14.4	*3.7	30.9	219.8	28.3	248.2	14.1	88.6	11.0
20–24	417.5	59.1	476.6	37.6	10.2	*1.4	39.0	515.7	40.7	556.4	7.6	92.7	6.8
Total	563.9	101.7	665.5	64.8	24.6	5.1	70.0	735.5	69.0	804.6	9.5	91.4	8.1
Females													
15-19	74.1	60.4	134.5	17.7	12.8	*4.2	21.9	156.4	33.9	190.3	14.0	82.2	9.3
20–24	307.0	90.9	397.9	19.7	7.2	*4.7	24.4	422.4	78.5	500.9	5.8	84.3	3.9
Total	381.1	151.4	532.5	37.5	20.0	8.9	46.3	578.8	112.4	691.2	8.0	83.7	5.4
Persons													
15-19	220.4	103.0	323.4	45.0	27.2	7.9	52.8	376.3	62.3	438.5	14.0	85.8	10.3
20–24	724.5	150.0	874.6	57.3	17.4	6.1	63.5	938.0	119.2	1 057.2	6.8	88.7	5.4
Total	945.0	253.0	1 198.0	102.3	44.6	14.0	116.3	1 314.3	181.4	1 495.8	8.8	87.9	6.8
• • • • • • • •					ATT	ENDIN	G FULL-	TIME EDU	CATIO	• • • • • • • • • N			
Males													
15–19	*3.6	152.1	155.7	6.4	5.7	23.0	29.5	185.2	282.2	467.3	15.9	39.6	1.4
20–24	14.1	78.2	92.3	*4.0	*2.2	*2.9	6.9	99.3	79.2	178.5	7.0	55.6	*2.2
Total	17.7	230.3	248.0	10.4	7.9	26.0	36.4	284.5	361.4	645.8	12.8	44.0	1.6
Females													
15–19	*4.3	217.1	221.5	*3.9	*3.0	28.6	32.5	254.0	240.0	494.0	12.8	51.4	*0.8
20–24	15.1	107.3	122.4	*2.2	*1.0	*3.6	5.8	128.1	83.6	211.7	4.5	60.5	*1.0
Total	19.4	324.4	343.8	6.1	*4.0	32.2	38.3	382.1	323.6	705.7	10.0	54.1	0.9
Persons													
15–19	7.9	369.3	377.2	10.3	8.7	51.7	62.0	439.2	522.2	961.3	14.1	45.7	1.1
20–24	29.2	185.5	214.7	6.2	*3.2	6.5	12.7	227.4	162.8	390.2	5.6	58.3	1.6
Total	37.1	554.7	591.9	16.5	11.9	58.2	74.7	666.6	685.0	1 351.6	11.2	49.3	1.2
						• • • • • •	тот		• • • • • •	• • • • • • • •	• • • • • •		• • • • • • • • • • • • • • •
Males							101						
Males	149.9	10/ 7	344.6	33.7	20.1	26.8	60.4	405.0	310.5	715.5	14.9	56.6	4.7
15–19 20–24		194.7 137.3	344.6 569.0	33.7 41.6	20.1 12.4	20.8 *4.4	46.0	405.0 615.0	310.5 119.9	715.5	14.9 7.5	56.6 83.7	4.7 5.7
Total	581.6	332.0		75.3	32.5	31.1	106.4	1 020.0	430.4	1 450.4	10.4	70.3	5.2
Females													
15–19	78.4	277.6	356.0	21.6	15.7	32.8	54.4	410.4	274.0	684.4	13.3	60.0	3.2
20-24	322.1	198.2	520.3	22.0	8.2	8.3	30.2	550.5	162.0	712.6	5.5	77.3	3.1
Total	400.5	475.8	876.3	43.6	23.9	41.1	84.6	960.9	436.0	1 397.0	8.8	68.8	3.1
Persons													
15–19	228.3	472.2	700.6	55.3	35.9	59.5	114.8	815.4	584.5	1 399.9	14.1	58.2	3.9
20–24	753.8	335.5	1 089.3	63.6	20.6	12.6	76.2	1 165.5	282.0	1 447.5	6.5	80.5	4.4
Total	982.1	807.8	1 789.9	118.8	56.5	72.2	191.0	1 980.9	866.4	2 847.3	9.6	69.6	4.2
• • • • • • • •	• • • • • •										• • • • • •		

* estimate is subject to sampling variability too high for most practical purposes

(a) Total unemployment can be obtained by adding the columns 'looking for f/t work' and 'looking for p/t work'. 'Looking for first f/t job' is a subset of 'looking for f/t work'. Source: Labour Force Survey. See Appendix 1.



LABOUR FORCE STATUS, Country of birth: Original—November 2005

EMPLOYED Not in the Unemp-Particloyment Labour labour ipation Full-time Total Unemployed force force rate rate '000 '000 '000 '000 '000 % % COUNTRY OF BIRTH Australia 5 274.1 7 498.9 369.1 7 868.0 3 738.3 4.7 67.8 Born overseas 1 863.9 2 515.2 126.4 2 641.6 1 910.7 4.8 58.0 Oceania and Antarctica 274.2 350.8 17.0 367.8 118.0 4.6 75.7 New Zealand 204.3 264.4 12.3 276.7 84.4 4.4 76.6 North-West Europe 595.6 28.1 839.0 57.6 810.9 617.7 3.3 United Kingdom and Ireland 489.9 668.6 24.0 692.5 479.1 3.5 59.1 41.5 54.8 *2.6 57.4 56.4 *4.6 50.4 Germany Netherlands 27.9 38.6 *1.0 39.6 40.2 *2.5 49.6 Southern and Eastern Europe 233.8 16.5 331.2 473.2 5.0 41.2 314.8 Italy 47.9 63.5 *1.4 64.9 139.3 *2.2 31.8 Greece 25.6 34.6 *1.2 35.8 91.9 *3.4 28.0 North Africa and the Middle East 87.7 117.5 13.4 130.8 149.2 10.2 46.7 Lebanon 28.0 36.9 *3.3 40.2 58.1 *8.2 40.9 227.0 62.3 South-East Asia 302.0 15.0 317.0 191.9 4.7 Viet Nam 64.6 77.3 6.4 83.7 59.6 7.6 58.4 Malaysia 46.7 65.1 *0.8 65.9 37.8 *1.2 63.5 Philippines 56.8 73.6 *4.2 77.8 34.3 *5.4 69.4 193.0 North-East Asia 127.3 184.6 8.4 162.1 4.4 54.4 China (excludes SARs and Taiwan Province) 72.0 102.4 5.8 108.2 96.3 5.4 52.9 Southern and Central Asia 133.5 178.0 12.0 189.9 89.9 6.3 67.9 5.2 India 79.7 104.4 109.6 41.7 4.7 72.4 8.7 131.5 51.8 71.7 Americas 88.8 122.8 6.6 Sub-Saharan Africa 95.9 133.7 7.5 141.3 56.7 5.3 71.3 YEAR OF ARRIVAL IN AUSTRALIA Arrived 1986-1995 78.8 *4.7 *4.5 77.5 Oceania and Antarctica 100.0 104.7 30.4 North-West Europe 122.8 87.9 120.3 *2.5 42.6 *2.0 74.3 Southern and Eastern Europe 59.5 45.3 *3.2 62.7 23.5 *5.1 72.8 North Africa and the Middle East 25.8 36.4 *4.0 40.4 31.2 *10.0 56.4 South-East Asia 88.0 112.9 6.3 119.2 67.2 58.1 5.3 North-Fast Asia 59.6 81.3 *3.3 84.6 36.7 *3.9 69.8 Southern and Central Asia 43.5 54.7 *2.9 57.7 25.2 *5.1 69.6 22.3 *3.1 74.4 Americas 30.5 33.6 11.6 *9.3 Sub-Saharan Africa 27.2 36.7 *1.5 38.2 8.1 *3.9 82.5 Total born overseas 478.4 632.3 31.6 663.9 267.3 4.8 71.3 Arrived 1996-2005 Oceania and Antarctica 92.2 115.4 7.4 122.7 38.0 6.0 76.3 North-West Europe 103.0 128.1 *4.5 132.6 42.3 *3.4 75.8 Southern and Eastern Europe 22.3 32.3 5.4 37.7 27.0 14.4 58.3 North Africa and the Middle East 18.7 24.8 6.3 31.1 38.5 20.2 44.7 South-East Asia 44.6 69.9 *3.7 73.7 72.0 *5.1 50.6 North-East Asia 47.8 78.5 *4.2 82.7 104.9 *5.0 44.1 Southern and Central Asia 55.7 81.7 8.1 89.8 37.9 9.0 70.3 24.1 *3.3 36.5 *9.0 74.0 Americas 33.2 12.8 Sub-Saharan Africa 38.5 56.8 *4.6 61.4 22.8 *7.5 72.9 Total born overseas 446.9 620.8 47.5 668.2 62.8 396.2 7.1

estimate is subject to sampling variability too high for most practical Source: Labour Force Survey. See Appendix 1.

purposes

				Not	Civilian		
				in the	population	Unemp-	Partic-
			Labour	labour	aged 15	loyment	ipation
	Employed	Unemployed	force	force	and over	rate	rate
Relationship in household	'000'	'000'	'000	'000'	'000	%	%
	• • • • • • • •	• • • • • • • • • • • •	AIES	• • • • • • • • • • •		• • • • • • • • •	• • • • • • •
		IVI	ALES				
Family member							
Husband or partner	3 483.5	94.3	3 577.8	1 180.2	4 758.0	2.6	75.2
Lone parent	98.1	7.6	105.6	50.6	156.3	7.2	67.6
Dependent student	187.4	28.5	215.9	280.9	496.8	13.2	43.5
Non-dependent child	636.0	66.6	702.6	117.6	820.2	9.5	85.7
Other related individual	101.7	10.6	112.3	54.9	167.2	9.4	67.2
Total	4 506.7	207.6	4 714.2	1 684.2	6 398.4	4.4	73.7
Non-family member							
Person living alone	505.1	34.8	539.9	312.0	851.9	6.4	63.4
Not living alone	299.0	16.7	315.7	103.4	419.1	5.3	75.3
Total	804.1	51.5	855.6	415.4	1 271.0	6.0	67.3
Usual resident of a household where							
relationship was determined	5 310.8	259.1	5 569.8	2 099.6	7 669.4	4.7	72.6
Relationship not determined(a)	188.6	17.2	205.8	204.8	410.6	8.3	50.1
Total	5 499.4	276.2	5 775.6	2 304.4	8 080.0	4.8	71.5
		FEI	MALES				
Family member							
Wife or partner	2 711.7	79.6	2 791.3	1 862.0	4 653.3	2.8	60.0
Lone parent	327.2	35.3	362.5	310.5	673.1	9.7	53.9
Dependent student	264.1	31.4	295.4	238.4	533.8	10.6	55.3
Non-dependent child	381.3	30.2	411.4	74.8	486.2	7.3	84.6
Other related individual	78.1	7.9	86.0	109.4	195.4	9.2	44.0
Total	3 762.4	184.3	3 946.7	2 595.2	6 541.8	4.7	60.3
Non-family member	070.0	45.0	000.0	000.0	4 007 4		07.0
Person living alone	373.6	15.2	388.8	638.3	1 027.1	3.9	37.9
Not living alone	205.5	8.9	214.4	77.5	291.9	4.1	73.4
Total	579.1	24.1	603.2	715.8	1 319.0	4.0	45.7
Usual resident of a household where							
relationship was determined	4 341.5	208.4	4 549.9	3 311.0	7 860.9	4.6	57.9
Relationship not determined(a)	176.0	10.9	187.0	287.0	473.9	5.8	39.4
Total	4 517.6	219.3	4 736.8	3 597.9	8 334.8	4.6	56.8
		PEF	RSONS				
Family member							
Spouse or partner	6 195.2	173.9	6 369.1	3 042.2	9 411.3	2.7	67.7
Lone parent	425.3	42.9	468.2	361.2	829.4	9.2	56.5
Dependent student	451.4	59.8	511.3	519.3	1 030.5	11.7	49.6
Non-dependent child	1 017.2	96.8	1 114.0	192.4	1 306.4	8.7	85.3
Other related individual	179.9	18.5	198.3	164.3	362.6	9.3	54.7
Total	8 269.0	391.9	8 660.9	4 279.3	12 940.2	4.5	66.9
Non-family member							
Person living alone	878.7	50.0	928.7	950.3	1 879.0	5.4	49.4
Not living alone	504.5	25.6	530.1	180.9	711.0	4.8	74.6
Total	1 383.3	75.5	1 458.8	1 131.2	2 590.0	5.2	56.3
Usual resident of a household where							
relationship was determined	9 652.3	467.4	10 119.7	5 410.6	15 530.3	4.6	65.2
Relationship not determined(a)	364.7	28.1	392.7	491.8	884.5	7.1	44.4
Total	10 017.0	495.5	10 512.4	5 902.4	16 414.8	4.7	64.0

(a) Includes usual residents of households where relationship was not Source: Labour Force Survey. See Appendix 1.

determined, visitors to private dwellings, and persons enumerated in non-private dwellings.



ALL FAMILIES(a), Family type by labour force status: Original-November 2005

	NUMBER (CHILDREN		5		OF DEPENI		FAMILIES
	None	One	Two or more	None	One	Two or more	Total
Family type/labour force status	'000	'000'	'000	'000	'000'	'000	'000
						• • • • • • • •	
ALL FAMILIES	3 401.4	936.3	1 280.4	2 950.2	1 035.9	1 632.1	5 618.1
Couple family	2 959.4	682.6	1 057.1	2 620.8	728.6	1 349.8	4 699.2
One or both spouses unemployed(b)(c) Husband employed, wife unemployed Husband unemployed, wife employed Husband unemployed, wife unemployed Husband unemployed, wife not in the labour force	81.3 27.8 23.3 5.7 16.2	33.0 14.4 6.2 *2.0 9.2	46.1 16.1 8.1 *4.5 16.1	70.5 23.6 19.7 5.5 15.1	31.4 12.7 7.6 *1.4 7.6	58.5 21.9 10.3 *5.3 18.7	160.4 57.0 37.6 12.2 41.5
Neither spouse unemployed(b) Husband employed, wife employed Husband employed, wife not in the labour force Husband not in the labour force, wife employed Husband not in the labour force, wife not in the labour force	2 878.1 1 479.3 343.1 138.0 917.6	649.6 427.1 174.5 18.3 29.7	1 011.1 622.5 327.4 21.0 40.2	2 550.3 1 233.2 295.2 124.0 898.0	697.2 460.1 180.6 21.7 34.7	1 291.3 835.7 369.2 31.5 54.9	4 538.8 2 514.2 844.6 174.0 985.6
One-parent family	357.7	253.7	223.3	245.2	307.3	282.3	834.7
Parent unemployed Male parent unemployed Female parent unemployed	10.5 *2.9 7.6	18.5 *3.9 14.6	14.0 *0.7 13.2	*4.2 *1.2 *3.1	22.0 5.2 16.8	16.7 *1.2 15.6	43.0 7.6 35.4
Parent employed Male parent employed Female parent employed	186.0 53.4 132.5	140.6 26.2 114.5	101.3 19.1 82.2	103.6 33.0 70.6	183.5 40.3 143.3	140.8 25.4 115.3	427.9 98.7 329.2
Parent not in the labour force Male parent not in the labour force Female parent not in the labour force	161.3 28.1 133.2	94.6 14.5 80.1	108.0 8.4 99.6	137.3 23.9 113.4	101.8 17.5 84.3	124.8 9.7 115.1	363.9 51.1 312.8
Other family	84.2			84.2			84.2
Family reference person unemployed Family reference person employed Family reference person not in the labour force	*3.3 53.1 27.8	 	· · · · · ·	*3.3 53.1 27.8	 	 	*3.3 53.1 27.8

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

. . not applicable

(a) Excludes families in households for which it was not possible to obtain information for all usual residents: for example, households that included a member of the permanent defence forces; households that, at the time of the survey, had one or more usual residents away for more than six weeks; and households from which an incomplete questionnaire was obtained for a usual resident.

(b) Includes same sex couples.

(c) Includes a small number of families where the husband's not in the labour force and the wife is unemployed.

Source: Labour Force Survey. See Appendix 1.

INTERNATIONAL COMPARISONS, Employment and unemployment(a): Original

ECONOMICALLY ACTIVE POPULATION(b) PARTICIPATION RATE(c) EMPLOYMENT UNEMPLOYMENT Reference Refer- ence Refer- ence Refer- ence period Persons period Males Females Persons Persons Persons Rate period period Country Year '000 Year % % % Year '000 Year '000 % 2003 10 066.5 2003 2004 9 636.3 2004 570.6 Australia 71.0 55.9 63.3 5.6 Canada 2004 17 183.5 2004 73.3 62.1 67.6 2003 15 746.0 2003 1 300.9 7.6 France 2003 27 125.0 2003 62.6 49.2 55.6 2004 24 720.2 2004 2 727.2 9.9 Greece 2002 4 369.0 2002 60.6 37.7 48.7 2002 3 948.9 2002 420.1 9.6 Hong Kong (SAR of China) 3 287.6 2003 3 500.9 2003 72.0 51.6 61.4 2004 2004 241.4 6.8 Indonesia 1999 95 793.2 1999 84.6 51.5 67.9 2002 91 647.0 2002 9 132.1 9.1 2003 24 229.0 2003 62.3 49.2 2003 22 133.0 2 096.0 Italv 37.1 2003 8.7 Japan 2003 66 670.0 2003 74.1 48.4 60.8 2003 63 160.0 2003 3 500.0 5.3 Korea (Republic of) 2003 2003 74.6 48.9 2004 22 917.0 61.4 22 557.0 2004 813.0 3.5 Malaysia 2002 11 487.0 1999 82.8 44.7 64.3 2003 9 869.7 2003 369.8 3.6 New Zealand 2003 2 015.1 2003 72.0 57.3 64.5 2004 2 017.1 2004 82.0 3.9 Singapore 2003 2 152.0 2000 81 1 55 5 68.6 2003 2 033 7 2003 116.4 54 Sweden 2004 4 459.0 1999 80.9 76.0 78.5 2004 4 213.0 2004 246.0 5.5 2004 29 369.4 2003 27 820.8 2003 United Kingdom 2004 55.5 45.2 50.2 1 414.0 4.8 United States of America 2004 135 501.0 2000 83.9 70.8 77.2 2003 137 736.0 2003 8 774.0 6.0

(a) For most countries the employed and unemployed populations are aged 15 years and over. However the age range varies for some countries: Malaysia — 15–64 years; Sweden — 16–64 years; United Kingdom and United States of America — 16 years and over. Definitions also vary in terms of the inclusion or exclusion of

certain other segments of the population such as the armed forces.
(b) The 'economically active population' comprises all persons who supplied labour for the production of goods and services during a specified time period. Two common measures of the economically active population are the 'usually active population,' measured in relation to a long reference period such as a year, and the 'currently active population' (often referred to as 'the labour force'), measured in relation to a short reference period such as one day or one week. The time period,

and therefore the measure used, varies between countries. For more information on the definitions, see *Yearbook of Labour Statistics (ILO), 2002*.
(c) Participation rates for women are frequently not comparable internationally since, in many countries, relatively large numbers of women assist on farms or in other family enterprises without pay.

Source: International Labour Organisation, Year Book of Labour Statistics 1998, 2000, 2001 and 2002; International Labour Organisation, Key Indicators of the Labour Market 2001–2002, International Labour Organisation LABORSTA database: http://laborsta.ilo.org.

EMPLOYED PERSONS, Industry: Trend(a)

	2000	2001	2002	2003	2004				2005			
	Nov	Nov	Nov	Nov	Feb	May	Aug	Nov	Feb	May	Aug	Nov
• • • • • • • • • • • • • • • • • • • •							• • • • • •					
			Р	ERSON	S ('000)							
Agriculture, forestry and fishing	442.1	450.2	375.7	380.1	372.6	364.9	363.0	366.6	369.5	366.9	361.6	357.2
Mining	78.1	81.4	85.7	93.2	99.9	103.1	103.0	103.1	107.5	116.6	126.4	135.2
Manufacturing	1 121.0	1 076.3	1 125.4	1 058.2	1 068.8	1 087.4	1 097.6	1 093.8	1 079.2	1 067.0	1 062.9	1 065.1
Electricity, gas and water supply	65.4	68.4	70.6	74.5	73.3	73.1	74.1	75.4	77.8	80.3	82.5	84.7
Construction	673.7	692.0	703.1	770.9	778.3	791.4	812.6	833.3	850.0	858.2	859.8	858.0
Wholesale trade	435.6	431.0	441.4	445.7	446.1	446.8	447.6	444.8	440.1	435.1	432.2	431.2
Retail trade	1 305.4	1 373.1	1 429.5	1 444.9	1 434.8	1 430.7	1 442.2	1 475.8	1 511.9	1 525.7	1 522.1	1 512.3
Accommodation, cafes and restaurants	470.5	457.4	449.1	470.5	470.8	478.6	489.9	500.5	505.4	503.7	500.5	495.5
Transport and storage	419.2	416.8	403.2	432.5	435.0	438.6	445.5	454.0	457.2	456.6	455.7	454.9
Communication services	180.3	168.3	169.3	173.7	172.9	173.6	175.8	178.9	182.2	184.8	185.5	185.2
Finance and insurance	329.0	349.2	344.2	346.6	348.7	346.0	345.5	352.2	363.8	371.6	374.2	373.3
Property and business services	1 082.2	1 021.9	1 076.0	1 129.3	1 117.9	1 103.8	1 102.5	1 118.9	1 141.8	1 163.3	1 180.4	1 196.1
Government administration and defence	364.0	389.4	428.8	442.0	446.1	449.2	449.1	447.3	451.2	457.9	460.2	459.3
Education	620.1	644.5	668.1	691.4	694.1	691.1	681.2	671.5	671.9	685.2	702.8	720.7
Health and community services	864.3	905.7	944.6	946.9	966.8	980.3	986.2	991.0	999.6	1 009.6	1 017.7	1 022.2
Cultural and recreational services	224.9	227.7	242.2	237.8	240.1	242.5	246.4	254.7	267.6	275.5	278.6	278.8
Personal and other services	333.3	363.1	383.3	362.3	370.5	383.4	389.8	387.9	385.1	387.7	392.9	396.4
			PERCEN	NTAGE	CHANGE	b) (%)						
Agriculture, forestry and fishing	0.9	1.8	-16.5	0.2	-2.0	-2.1	-0.5	1.0	0.8	-0.7	-1.5	-1.2
Mining	0.3	4.3	5.2	5.3	7.1	3.2	-0.1	0.0	4.3	8.5	8.5	6.9
Manufacturing	4.7	-4.0	4.6	-0.9	1.0	1.7	0.9	-0.3	-1.3	-1.1	-0.4	0.2
Electricity, gas and water supply	2.1	4.6	3.2	-2.5	-1.7	-0.2	1.4	1.7	3.2	3.1	2.7	2.7
Construction	-1.6	2.7	1.6	1.0	1.0	1.7	2.7	2.5	2.0	1.0	0.2	-0.2
Wholesale trade	-16.5	-1.1	2.4	-0.2	0.1	0.1	0.2	-0.6	-1.1	-1.1	-0.7	-0.2
Retail trade	-0.1	5.2	4.1	-0.6	-0.7	-0.3	0.8	2.3	2.4	0.9	-0.2	-0.6
Accommodation, cafes and restaurants	10.3	-2.8	-1.8	0.3	0.1	1.6	2.4	2.2	1.0	-0.3	-0.6	-1.0
Transport and storage	4.4	-0.6	-3.3	1.0	0.6	0.8	1.6	1.9	0.7	-0.1	-0.2	-0.2
Communication services	12.7	-6.6	0.6	-0.8	-0.4	0.4	1.3	1.7	1.9	1.4	0.4	-0.2
Finance and insurance	4.4	6.2	-1.4	1.2	0.6	-0.8	-0.1	1.9	3.3	2.1	0.7	-0.2
Property and business services	11.2	-5.6	5.3	0.5	-1.0	-1.3	-0.1	1.5	2.0	1.9	1.5	1.3
Government administration and defence	4.9	7.0	10.1	0.7	0.9	0.7	0.0	-0.4	0.9	1.5	0.5	-0.2
Education	1.1	3.9	3.7	0.6	0.4	-0.4	-1.4	-1.4	0.1	2.0	2.6	2.6
Health and community services	5.8	4.8	4.3	1.9	2.1	1.4	0.6	0.5	0.9	1.0	0.8	0.4
Cultural and recreational services	6.1	1.3	6.3	1.2	1.0	1.0	1.6	3.4	5.1	3.0	1.1	0.1
Personal and other services	-5.3	9.0	5.6	-1.3	2.2	3.5	1.7	-0.5	-0.7	0.7	1.4	0.9
							• • • • • •					

(a) The ABS made changes to coding procedures for industry data from the February (b) Percentage change is calculated from the middle month of the previous quarter 2000 Labour Force Survey. As a result, estimates of employment classified by industry for February 2000 onwards are not strictly comparable with earlier data.

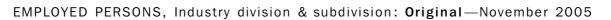
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for the nine most recent quarters, and from the corresponding quarter of the previous year for earlier periods.

Source: Labour Force Survey. See Appendix 1.

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	EMPLOYE	D	SEX		
	Full- time	Part- time	Males	Females	Persons
Industry	'000'	'000	'000'	'000'	'000
		•••••			•••••
ALL INDUSTRIES	7 139.9	2 877.1	5 499.4	4 517.6	10 017.0
Agriculture, forestry and fishing(a) Agriculture Services to agriculture; hunting and trapping Forestry and logging Commercial fishing	258.6 217.5 21.8 9.5 9.1 128.7	94.7 82.8 5.8 *1.1 *4.8	241.6 200.0 21.0 9.7 10.3 111.8	111.7 100.4 6.6 *0.9 *3.6 22.1	353.3 300.3 27.7 10.6 13.9 134.0
Mining(a) Coal mining Oil and gas extraction Metal ore mining Other mining Services to mining	26.2 10.3 41.2 12.0 25.6	5.3 *1.2 *0.2 *0.8 *1.0 *1.1	26.1 9.2 32.5 11.7 21.9	*1.4 *1.3 9.5 *1.3 *4.8	134.0 27.4 10.5 42.0 13.0 26.7
Manufacturing(a)	956.0	120.9	804.3	272.6	1 076.9
Food, beverage and tobacco manufacturing	155.7	25.9	121.3	60.2	181.5
Textile, clothing, footwear and leather manufacturing	46.4	13.0	26.1	33.4	59.5
Wood and paper product manufacturing	67.4	8.0	63.0	12.4	75.4
Printing, publishing and recorded media	90.2	18.4	63.6	44.9	108.5
Petroleum, coal, chemical and associated product manufacturing	79.9	8.5	62.0	26.5	88.4
Non-metallic mineral product manufacturing	30.5	*3.8	29.2	5.1	34.3
Metal product manufacturing	154.8	11.2	147.4	18.6	166.0
Machinery and equipment manufacturing	224.0	15.6	193.4	46.3	239.6
Other manufacturing	55.8	9.9	55.0	10.7	65.7
Electricity, gas and water supply(a)	81.6	5.6	69.0	18.2	87.2
Electricity and gas supply	57.3	*3.7	50.2	10.8	61.0
Water supply, sewerage and drainage services	24.2	*1.9	18.8	7.3	26.1
Construction(a)	726.0	128.8	747.0	107.8	854.8
General construction	235.1	31.7	226.4	40.3	266.8
Construction trade services	480.9	95.3	511.8	64.4	576.1
Wholesale trade(a)	359.8	69.2	289.5	139.5	429.0
Basic material wholesaling	83.0	14.7	73.7	24.1	97.7
Machinery and motor vehicle wholesaling	126.5	13.7	106.3	33.8	140.1
Personal and household good wholesaling	127.8	35.8	92.1	71.4	163.5
Retail trade(a)	811.4	701.7	714.1	799.0	1 513.1
Food retailing	223.1	350.1	246.8	326.3	573.1
Personal and household good retailing	358.2	295.6	253.3	400.5	653.8
Motor vehicle retailing and services	211.9	45.5	200.9	56.5	257.4
Accommodation, cafes and restaurants(a)	253.2	246.2	215.7	283.7	499.4
Accommodation, cafes and restaurants	253.2	246.2	215.7	283.7	499.4
Transport and storage(a)	383.1	73.7	345.5	111.4	456.9
Road transport	179.8	37.0	181.8	35.0	216.8
Rail transport	37.8	*0.9	33.0	5.8	38.7
Water transport	10.6	*2.2	9.4	*3.4	12.8
Air and space transport	41.0	9.6	31.3	19.3	50.6
Other transport	*0.6	*0.4	*0.7	*0.3	*1.0
Services to transport	68.0	15.3	46.9	36.5	83.4
Storage	39.5	7.2	39.2	7.5	46.7
Communication services(a)	152.6	27.0	123.7	55.8	179.5
Communication services	152.6	27.0	123.7	55.8	179.5
Finance and insurance(a)	297.5	68.8	165.7	200.6	366.3
Finance	152.4	36.3	81.7	106.9	188.7
Insurance	58.0	15.0	26.3	46.7	73.0
Services to finance and insurance	84.9	16.4	55.7	45.6	101.3

 estimate is subject to sampling variability too high for most practical purposes (a) Includes any persons allocated as not further defined within this industry division.

Source: Labour Force Survey. See Appendix 1.



continued

	EMPLOY		SEX		••••••
	Full-	Part-			-
	time	time	Males	Females	Persons
Industry	'000	'000'	'000'	'000'	'000'
			• • • • • • • •		
Property and business services(a)	881.5	315.8	664.8	532.4	1 197.3
Property services	126.4	38.0	83.5	80.9	164.4
Business services	755.1	277.8	581.4	451.5	1 032.9
Government administration and defence(a)	379.3	76.5	233.9	221.8	455.7
Government administration	354.9	74.5	215.3	214.1	429.4
Defence	24.4	*2.0	18.6	7.7	26.4
Education(a)	464.7	266.1	226.5	504.3	730.8
Education	464.7	266.1	226.5	504.3	730.8
Health and community services(a)	579.3	442.0	219.8	801.5	1 021.3
Health services	442.3	324.5	174.3	592.5	766.8
Community services	132.5	114.9	43.9	203.5	247.5
Cultural and recreational services(a)	154.9	119.0	131.9	142.0	273.9
Motion picture, radio and television services	36.8	13.0	28.7	21.1	49.8
Libraries, museums and the arts	45.9	31.3	31.4	45.8	77.2
Sport and recreation	71.5	72.6	70.6	73.6	144.1
Personal and other services(a)	271.8	115.9	194.5	193.1	387.7
Personal services	116.1	79.9	73.6	122.4	196.0
Other services	155.3	35.0	120.4	69.9	190.3
Private households employing staff	*0.5	*1.0	*0.5	*0.9	*1.4
			• • • • • • • •		
* estimate is subject to sampling variability too high for most	(a) Includes an	y persons allo	cated as not fu	urther defined	I within this
	برامي محمد بامحر				

practical purposes

industry division.

Source: Labour Force Survey. See Appendix 1.

EMPLOYED PERSONS, Occupation: Original—November 2005

EMPLOYED SEX Full-Part-Males Females time Persons time Occupation '000 '000 '000 '000 '000 **ALL OCCUPATIONS** 7 139.9 2 877.1 5 499.4 4 517.6 10 017.0 Managers and administrators(a) 728.4 94.4 584.7 238.1 822.8 Generalist managers 164.7 20.7 150.3 185.4 35.1 Specialist managers 406.2 290.3 434.3 28.1 144.1 Farmers and farm managers 145.7 43.9 133.7 55.9 189.6 1 456 0 458 4 1 914 5 943.3 971 2 Professionals(a) Science, building and engineering professionals 203.7 18.6 177.9 44.3 222.2 211.5 Business and information professionals 491.1 75.4 354.9 566.4 Health professionals 211.6 140.9 97.3 255.2 352.5 Education professionals 288.3 430.3 296.6 133.7 142.0 Social, arts and miscellaneous professionals 250.6 87.8 169.0 169.5 338.4 1 015.7 Associate professionals(a) 219.6 691.8 543.6 1 235.4 Science, engineering and related associate professionals 128.2 19.0 111.9 35.3 147.2 Business and administration associate professionals 365.9 76.7 211.8 230.8 442.6 Managing supervisors (sales and service) 386.2 63.6 269.7 180.2 449.9 Health and welfare associate professionals 51.0 32.8 21.5 62.3 83.7 Other associate professionals 84.0 27.3 76.8 34.5 111.3 1 140.3 130.0 1 143.1 127.2 1 270.2 Tradespersons and related workers(a) Mechanical and fabrication engineering tradespersons 205.2 *4.8 208.3 *1.6 210.0 *4.3 126.2 128.8 *1.8 130.6 Automotive tradespersons Electrical and electronics tradespersons 176.8 13.6 187.0 *3.4 190.4 Construction tradespersons 321.1 23.9 339.8 5.2 345.0 Food tradespersons 59.9 23.7 56.7 26.9 83.5 Skilled agricultural and horticultural workers 76.6 21.1 85.2 12.5 97.8 Other tradespersons and related workers 172.1 38.5 135.0 75.6 210.6 Advanced clerical and service workers(a) 206.3 203.3 49.7 359.8 409.5 Secretaries and personal assistants 103.0 76.7 *3.8 175.8 179.7 Other advanced clerical and service workers 45.9 184.0 103.3 126.6 229.9 Intermediate clerical, sales and service workers(a) 1 004.0 654.2 464.6 1 193.7 1 658.2 Intermediate clerical workers 589.3 276.2 214.3 651.3 865.5 Intermediate sales and related workers 148.8 30.6 115.5 64.0 179.4 Intermediate service workers 265.3 347.4 134.6 478.1 612.7 680.5 137.3 715.6 102.3 817.9 Intermediate production and transport workers(a) Intermediate plant operators 183.4 10.2 185.0 8.6 193.6 Intermediate machine operators 53.6 11.2 41.7 23.1 64.8 Road and rail transport drivers 243.6 263.9 285.1 41.5 21.2 Other intermediate production and transport workers 198.7 74.4 223.8 49.4 273.1 Elementary clerical, sales and service workers(a) 342.5 390.0 627.3 674.7 1017.3 Elementary clerks 46.4 28.2 29.8 44.9 74.7 569.5 810.9 Elementary sales workers 277.3 533.6 241.4 Elementary service workers 66.2 65.5 71.3 60.4 131.7 Labourers and related workers(a) 518.7 352.5 564.2 307.0 871.2 Cleaners 82.1 129.6 93.0 118.7 211.8 Factory labourers 180.0 42 9 141.6 81.3 222 9 Other labourers and related workers 252.4 178.4 325.1 105.6 430.7

estimate is subject to sampling variability too high for most practical purposes

(a) Includes any persons allocated as not further defined within this occupation major group.

Source: Labour Force Survey. See Appendix 1.



EMPLOYED PERSONS, Industry and occupation: Original-November 2005

		D FULL-TIM			(ED PART-T		EMPLOYE	D TOTAL	
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persor
	'000'	'000'	'000	'000'	'000'	'000'	'000	'000	'00'
dustry		• • • • • • •			• • • • • • •				
Agriculture, forestry and fishing	211.0	47.6	258.6	30.5	64.2	94.7	241.6	111.7	353
Mining	109.6	47.0 19.1	128.7	*2.3	*3.0	5.3	241.0 111.8	22.1	134
Manufacturing	760.3	195.7	956.0	2.3 44.0	76.9	120.9	804.3	272.6	1 076
Electricity, gas and water supply	66.4	195.7	930.0 81.6	*2.6	*3.0	5.6	69.0	18.2	87
Construction	686.5	39.5	726.0	60.5	68.3	128.8	747.0	107.8	854
Wholesale trade	263.1	96.7	359.8	26.5	42.8	69.2	289.5	139.5	429
Retail trade	500.3	311.1	811.4	213.8	487.9	701.7	714.1	799.0	1 513
Accommodation, cafes and restaurants	133.8	119.5	253.2	82.0	164.2	246.2	215.7	283.7	499
Transport and storage	310.2	73.0	383.1	35.4	38.4	73.7	345.5	111.4	45
Communication services	114.4	38.2	152.6	9.3	17.7	27.0	123.7	55.8	17
Finance and insurance	157.6	139.9	297.5	8.1	60.7	68.8	165.7	200.6	36
Property and business services	562.8	318.6	881.5	102.0	213.8	315.8	664.8	532.4	1 19
Government administration and defence	218.2	161.1	379.3	15.7	60.8	76.5	233.9	221.8	45
Education	180.3	284.5	464.7	46.2	219.9	266.1	226.5	504.3	73
Health and community services	177.8	401.5	579.3	42.0	400.0	442.0	219.8	801.5	1 02
Cultural and recreational services	93.1	61.8	154.9	38.8	80.2	119.0	131.9	142.0	27
Personal and other services	160.7	111.1	271.8	33.8	82.1	115.9	194.5	193.1	38
ccupation									
Managers and administrators	551.6	176.8	728.4	33.1	61.3	94.4	584.7	238.1	82
Professionals	840.4	615.6	1 456.0	102.9	355.5	458.4	943.3	971.2	1 91
Associate professionals	628.4	387.3	1 015.7	63.3	156.3	219.6	691.8	543.6	1 23
Tradespersons and related workers	1 068.0	72.2	1 140.3	75.1	54.9	130.0	1 143.1	127.2	1 27
Advanced clerical and service workers	40.6	165.7	206.3	9.1	194.1	203.3	49.7	359.8	40
Intermediate clerical, sales and service workers	376.5	627.5	1 004.0	88.1	566.2	654.2	464.6	1 193.7	1 65
Intermediate production and transport workers	623.3	57.3	680.5	92.4	45.0	137.3	715.6	102.3	81
Elementary clerical, sales and service workers	182.9	207.1	390.0	159.7	467.6	627.3	342.5	674.7	1 01
Labourers and related workers	394.6	124.1	518.7	169.6	182.9	352.5	564.2	307.0	87
Istralia	4 706.2	2 433.7	7 139.9	793.2	2 083.8	2 877.1	5 499.4	4 517.6	10 01 ⁻

estimate is subject to sampling variability too high for most practical purposes Source: Labour Force Survey. See Appendix 1.



STATUS IN EMPLOYMENT

			0	
	Employee	Employer	Own account worker	Total(a)
	'000	'000	'000	'000
	• • • • • • • • •			
PERSONS				
Employed				
Full-time	6 273.2	248.6	613.8	7 139.9
Part-time	2 473.4	50.5	321.8	2 877.1
Total	8 746.6	299.1	935.6	10 017.0
Industry				
Agriculture, forestry and fishing	184.6	36.5	123.0	353.3
Mining	131.2	*	*2.7	134.0
Manufacturing	1 008.4	17.5	48.2	1 076.9
Electricity, gas and water supply	85.0	*0.5	*1.7	87.2
Construction	573.1	57.7	215.8	854.8
Wholesale trade	395.1	7.8	25.0	429.0
Retail trade	1 359.8	54.6	92.7	1 513.1
Accommodation, cafes and restaurants	457.4	25.0	15.0	499.4
Transport and storage	391.9	13.8	50.1	456.9
Communication services	155.1	*1.6	22.5	179.5
Finance and insurance	351.9	*1.8	12.6	366.3
Property and business services	1 006.6	40.9	147.6	1 197.3
Government administration and defence	453.5	*	*2.2	455.7
Education	700.2	*2.8	27.4	730.8
Health and community services	957.3	19.6	43.7	1 021.3
Cultural and recreational services	228.1	*3.5	42.2	273.9
Personal and other services	307.4	15.4	63.1	387.7
Occupation				
Managers and administrators	634.0	51.2	136.1	822.8
Professionals	1 714.9	46.7	151.9	1 914.5
Associate professionals	1 057.5	71.9	105.3	1 235.4
Tradespersons and related workers	973.6	63.3	232.0	1 270.2
Advanced clerical and service workers	334.9	20.6	47.2	409.5
Intermediate clerical, sales and service workers	1 576.2	13.5	62.1	1 658.2
Intermediate production and transport workers	724.7	11.1	80.4	817.9
Elementary clerical, sales and service workers	978.3	8.2	28.9	1 017.3
Labourers and related workers	752.6	12.7	91.7	871.2
ACTUAL HOURS WORKED IN ALL JOBS				
Average weekly hours worked	33.8	45.3	35.3	34.2
Aggregate weekly hours worked ('000 h)	295 891.2	13 552.5	33 010.3	342 947.7

* estimate is subject to sampling variability too high for most practical purposes

— nil or rounded to zero (including null cells)

(a) Includes contributing family workers.

Source: Labour Force Survey. See Appendix 1.

EMPLOYED PERSONS, Actual hours worked in all jobs: Original-November 2005

	EMPLOYED F	FULL-TIME		EMPLOYED) PART-TIMI	Ξ	TOTAL		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Perso
	hours	hours	hours	hours	hours	hours	hours	hours	h
erage weekly hours worked Industry									
Agriculture, forestry and fishing	52.6	46.1	51.4	15.2	14.1	14.5	47.9	27.7	4
Mining	47.1	48.8	47.3	*19.6	*16.0	17.6	46.5	44.3	4
Manufacturing	41.0	36.8	40.2	17.3	17.6	17.5	39.7	31.4	:
Electricity, gas and water supply	38.5	34.9	37.8	*22.2	*22.0	22.1	37.9	32.8	
Construction	41.8	39.3	41.6	16.6	11.9	14.1	39.7	21.9	:
Wholesale trade	43.1	38.5	41.9	17.2	17.8	17.6	40.7	32.1	
Retail trade	43.5	40.0	42.2	14.4	15.5	15.2	34.8	25.1	
Accommodation, cafes and									
restaurants	46.6	42.8	44.8	16.7	15.9	16.2	35.2	27.2	
Transport and storage	43.3	39.4	42.6	18.5	16.1	17.3	40.8	31.4	
Communication services	40.5	37.5	39.7	19.5	17.2	18.0	38.9	31.1	
Finance and insurance	42.0	37.2	39.7	15.6	19.7	19.2	40.7	31.9	
Property and business services	43.5	38.8	41.8	15.7	16.2	16.1	39.3	29.8	
Government administration and	1010	00.0	1210	2011	10.2	1011	0010	2010	
defence	37.3	35.0	36.3	18.0	19.1	18.9	36.0	30.6	
Education	42.2	40.5	41.1	16.0	17.9	17.6	36.9	30.7	
Health and community services	40.3	37.3	38.2	18.9	18.6	18.6	36.2	28.0	
Cultural and recreational services	42.7	41.3	42.1	15.1	14.7	14.9	34.6	26.3	
Personal and other services	41.3	39.5	40.6	17.3	15.8	16.3	37.1	29.4	
Occupation									
Managers and administrators	48.9	43.5	47.6	17.6	17.1	17.3	47.1	36.7	
Professionals	42.6	39.8	41.4	16.8	18.3	18.0	39.7	31.9	
Associate professionals	44.5	40.8	43.1	17.3	18.6	18.2	42.0	34.4	
Tradespersons and related workers	41.0	41.3	41.0	17.5	17.3	17.4	39.5	30.9	
Advanced clerical and service workers	38.2	36.8	37.1	13.2	14.7	14.6	33.6	24.9	
Intermediate clerical, sales and									
service workers	40.7	36.9	38.3	16.1	17.5	17.3	36.0	27.7	:
Intermediate production and transport									
workers	42.3	39.3	42.0	16.7	17.3	16.9	39.0	29.6	:
Elementary clerical, sales and service									
workers	41.5	36.9	39.0	14.7	15.1	15.0	29.0	21.8	:
Labourers and related workers	39.1	36.8	38.5	15.6	14.9	15.2	32.0	23.7	
Australia	42.7	38.9	41.4	16.1	16.7	16.5	38.8	28.6	:
erage weekly hours worked by persons									
at work	44.7	40.9	43.4	17.4	18.0	17.8	40.9	30.4	;
gregate weekly hours worked ('000)	200 754.3	94 653 1	295 407.4	12 786 2	34 754.0	47 540 2	213 540.6	129 407.1	342 94

estimate is subject to sampling variability too high for most practical purposes Source: Labour Force Survey. See Appendix 1.

.



EMPLOYED PERSONS, Actual hours worked in all jobs: Original

	Nov 1998	Nov 1999	Nov 2000	Nov 2001	Nov 2002	Nov 2003	Nov 2004	Nov 2005
	'000	'000	2000	2001	2002	2003	'000	2005
	000	000	000	000	000	000	000	000
			MALES				• • • • • • • •	
eekly hours worked								
0	214.1	218.6	223.3	228.7	230.5	238.6	253.2	273.4
1–15	315.9	312.8	337.8	351.1	361.0	386.3	380.5	379.7
16–29	418.8	406.4	424.6	453.1	494.5	493.7	548.2	526.6
30–34	322.7	319.2	328.7	375.6	366.5	398.2	399.6	410.4
35–39	654.7	682.6	707.9	694.3	702.2	691.6	736.3	815.7
40	816.5	831.6	882.3	789.2	836.9	829.6	862.0	874.4
41-44	253.3	245.7	261.6	263.4	277.7	302.3	278.4	283.8
41-44 45-49								
	501.6 1 207 1	497.5	502.4 1 260 2	541.2	524.5	548.8 1 204 2	548.9	547.7
50 and over	1 397.1	1 430.2	1 360.3	1 367.3	1 374.4	1 394.2	1 387.2	1 387.8
Total	4 894.7	4 944.5	5 029.0	5 064.1	5 168.1	5 283.2	5 394.3	5 499.4
erage weekly hours worked				oc =	oc -	oc -	<u></u>	
Average hours worked % change from corresponding	40.5	40.6	40.1	39.7	39.6	39.4	39.0	38.8
month of previous year	0.1	0.2	-1.4	-0.8	-0.2	-0.6	-0.9	-0.5
		F	FEMALES					
eekly hours worked								
0	191.6	197.9	209.7	231.6	235.1	245.3	251.0	266.6
1–15	745.5	750.2	746.8	774.3	785.2	793.6	791.5	815.7
16–29	762.7	792.6	797.3	864.0	900.1	901.3	931.3	989.3
30–34	362.4	379.7	369.0	425.5	453.7	465.4	452.3	483.9
35–39	567.2	585.0	654.3	423.5 593.5	629.2	403.4 617.8	673.6	700.3
40	457.2	477.2	491.7	447.5	452.9	480.4	513.1	493.6
40 41–44	437.2	149.8	491.7 141.2	165.8	452.9 162.8	460.4 163.3	152.7	493.0
45–49	197.2	193.0	212.3	215.6	211.4	213.1	235.7	228.6
50 and over	343.8	374.6	359.5	343.5	361.7	371.4	391.0	374.6
Total	3 771.6	3 899.9	3 981.8	4 061.3	4 192.0	4 251.5	4 392.2	4 517.6
verage weekly hours worked								
Average hours worked	29.0	29.2	29.3	28.7	28.8	28.8	29.1	28.6
% change from corresponding								
month of previous year	0.4	0.6	0.4	-2.2	0.3	0.3	0.8	-1.4
		 F	PERSONS	• • • • • • • •			• • • • • • • •	
eekly hours worked	405.7	416.5	433.0	460.4	465.6	483.9	504.2	540.0
1–15	1 061.3	1 063.0	433.0 1 084.6	400.4 1 125.4	1 146.2	483.9 1 179.9	1 172.0	1 195.4
16–15	1 001.3 1 181.5	1 003.0 1 199.0	1 222.0	1 125.4 1 317.1	1 140.2 1 394.5	1 395.0	1 479.5	1 195.4
30–34	1 181.5 685.1	1 199.0 698.9	1 222.0 697.7	801.1	1 394.5 820.2	1 395.0 863.6	1 479.5 851.9	1 515.9 894.3
			1 362.2	1 287.9		803.0 1 309.4		
35–39	1 221.9	1 267.6			1 331.4		1 409.8	1 515.9
40	1 273.7	1 308.8	1 374.0	1 236.7	1 289.7	1 310.0	1 375.1	1 367.9
41-44	397.3	395.5	402.8	429.2	440.5	465.6	431.1	448.7
45–49	698.8	690.4	714.8	756.8	735.9	761.9	784.6	776.3
50 and over	1 740.9	1 804.8	1 719.8	1 710.8	1 736.0	1 765.6	1 778.2	1 762.5
Total	8 666.3	8 844.5	9 010.8	9 125.4	9 360.1	9 534.8	9 786.5	10 017.0
verage weekly hours worked Average hours worked	35.5	35.6	35.3	34.8	34.8	34.7	34.6	34.2
% change from corresponding								
month of previous year	0.2	0.2	-0.8	-1.4	-0.1	-0.2	-0.4	-0.9



EMPLOYED PERSONS, Actual & usual hours worked in all jobs: Original-November 2005

	ACTUAL H	OURS WOR	KED	USUAL HO	URS WOR	(ED
	Males	Females	Persons	Males	Females	Persons
Weekly hours worked in all jobs	'000'	'000'	'000'	'000'	'000'	'000
	• • • • • • • •					
0	273.4	266.6	540.0	14.6	19.3	33.9
1–15	379.7	815.7	1 195.4	340.3	830.3	1 170.6
16–29	526.6	989.3	1 515.9	317.9	934.4	1 252.3
30–34	410.4	483.9	894.3	163.6	386.9	550.6
35–39	815.7	700.3	1 515.9	1 122.2	954.4	2 076.6
40	874.4	493.6	1 367.9	1 350.1	721.8	2 071.9
41–44	283.8	165.0	448.7	222.4	109.8	332.2
45–49	547.7	228.6	776.3	564.4	215.2	779.6
50 and over	1 387.8	374.6	1 762.5	1 403.8	345.5	1 749.3
Total	5 499.4	4 517.6	10 017.0	5 499.4	4 517.6	10 017.0
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •		•••••	•••••		•••••

Source: Labour Force Survey. See Appendix 1.



FULL-TIME WORKERS(a), Who worked less than 35 hours: Original-November 2005

				 				 		0 0				0 0			 	•			 		0 0			0 0	 	

	Males	Females	Persons
Reason for working less than 35 hours	'000'	'000	'000
	• • • • • • •	• • • • • • • •	• • • • • • •
Leave, holiday or flexitime, personal reasons Own illness or injury Bad weather, plant breakdown Began or left job in the reference week Stood down, on short time, insufficient work Shift work, standard work arrangements Other reasons	516.2 107.2 19.1 9.6 38.9 88.8 17.2	317.4 80.7 *1.2 *3.9 12.7 45.2 10.7	833.6 187.8 20.3 13.5 51.5 133.9 27.8
Total	796.8	471.7	1 268.5

 * estimate is subject to sampling variability too high for most practical purposes

(a) This table relates only to full-time workers who usually work 35 hours or more per week.



EMPLOYED PERSONS, Future employment expectations: Original-November 2005

	EMPLOYE	D FULL-TI	ME	EMPLOYE	ED PART-T	IME	TOTAL		
	Been in job less than 12 months	Been in job 12 months and over	Total	Been in job less than 12 months	Been in job 12 months and over	Total	Been in job less than 12 months	Been in job 12 months and over	Total
	'000	'000'	'000	'000	'000	'000	'000'	'000	'000
		MAL	ES		• • • • • •	• • • • • • • •		• • • • • • •	• • • • • • •
Expects to be working for current employer/in current business in 12 months	738.8	3 621.8	4 360.6	205.2	433.2	638.4	944.0	4 054.9	4 999.0
Does not expect to be working for current employer/in current business in 12 months									
Voluntary/non economic reasons Involuntary/economic reasons	103.6 32.7	185.0 24.3	288.5 57.0	67.4 10.9	71.0 5.6	138.4 16.5	171.0 43.6	255.9 29.9	426.9 73.5
Total Total	136.3 875.1	209.3 3 831.0	345.6 4 706.2	78.3 283.5	76.5 509.7	154.9 793.2	214.6 1 158.7	285.8 4 340.7	500.4 5 499.4
• • • • • • • • • • • • • • • • • • • •			• • • • • • •						
Expects to be working for current employer/in current business in 12 months	417.2	1 790.6	2 207.8	429.6	1 377.7	1 807.3	846.8	3 168.4	4 015.1
Does not expect to be working for current employer/in current business in 12 months Voluntary/non economic reasons Involuntary/economic reasons Total	65.4 22.7 88.1	119.5 18.3 137.8	184.9 41.0 225.9	100.4 21.4 121.8	141.2 13.5 154.7	241.6 35.0 276.5	165.8 44.2 210.0	260.7 31.8 292.5	426.5 75.9 502.4
Total	505.3	1 928.4	2 433.7	551.4	1 532.4	2 083.8	1 056.7	3 460.8	4 517.6
		PERS							• • • • • • •
Expects to be working for current employer/in current business in 12 months	1 156.0	5 412.4	6 568.4	634.8	1 810.9	2 445.7	1 790.8	7 223.3	9 014.1
Does not expect to be working for current employer/in current business in 12 months									
Voluntary/non economic reasons Involuntary/economic reasons Total	169.0 55.5 224.4	304.5 42.6 347.0	473.5 98.0 571.5	167.8 32.4 200.2	212.2 19.1 231.2	380.0 51.4 431.4	336.8 87.8 424.6	516.6 61.6 578.3	853.4 149.4 1 002.9



PUBLIC SECTOR EMPLOYEES

	2003		2004				2005		
	August	November	February	May	August	November	February	May	Augu
	'000'	'000	'000	'000	'000'	'000	'000'	'000	'00'
			TREND						
stralia									
Total	1 522.0	1 531.9	1 545.9	1 562.6	1 574.1	1 581.4	1 589.9	1 600.6	1 611
% change from previous quarter	0.3	0.7	0.9	1.1	0.7	0.5	0.5	0.7	C
vel of government									
Commonwealth Government	242.7	243.3	244.1	245.6	246.5	247.6	249.0	250.2	25:
State government	1 122.5	1 131.2	1 143.2	1 156.4	1 165.7	1 170.5	1 175.9	1 183.7	1 192
Local government	156.8	157.4	158.6	160.6	161.9	163.3	165.0	166.7	168
ates and territories									
New South Wales	474.2	474.7	476.2	480.0	484.0	485.7	484.7	483.0	48:
Victoria	335.5	337.9	341.9	345.3	347.7	350.1	353.8	358.2	36
Queensland	302.4	303.9	305.4	307.6	309.1	310.3	313.0	316.6	32
South Australia	115.4	117.2	119.4	122.0	123.3	123.8	124.5	125.7	12
Western Australia	152.0	154.7	157.4	159.8	161.1	161.8	163.2	165.2	16
Tasmania	42.6	43.0	43.6	44.3	44.7	44.9	45.1	45.6	4
Northern Territory	24.7	25.0	25.5	25.9	26.1	26.3	26.4	26.5	2
Australian Capital Territory	75.6	76.2	76.8	77.5	77.9	78.6	79.4	79.9	8
			ORIGINAL						
stralia	1 532.7	1 542.8	1 510.0	1 576.2	1 583.1	1 602.7	1 542.5	1 618.3	1 622
dustry(a)									
Agriculture, forestry and fishing	3.2	3.1	3.3	3.2	3.2	3.2	3.3	3.4	:
Manufacturing	1.7	3.6	3.7	3.8	4.7	5.0	5.1	5.0	
Electricity, gas and water supply	40.5	40.9	41.2	40.5	41.3	41.9	42.8	43.4	4
Construction	16.1	11.0	11.7	10.3	10.4	4.5	4.4	4.5	
Transport and storage	38.6	38.7	39.3	39.5	39.7	43.7	40.6	40.9	4
Finance and insurance	10.2	10.3	10.5	10.5	10.0	10.1	10.1	10.3	1
Property and business services	28.0	28.0	27.4	27.5	28.2	28.5	28.5	28.6	2
Government administration and defence	394.3	396.0	402.5	406.0	405.2	411.0	410.9	419.7	43
Education	464.4	473.0	425.5	488.6	488.3	498.4	434.3	499.6	49
Health and community services	331.0	334.3	340.2	341.3	341.9	343.9	351.1	351.2	34
Cultural and recreational services	27.3	27.8	27.8	28.9	28.1	27.9	27.8	28.0	2
Personal and other services	101.9	102.0	102.5	102.0	107.7	109.6	108.6	108.1	10

(a) Excluded from the list of industries, but included in the Australia total, are employees classified to Mining, Wholesale trade, Retail trade, Accommodation, cafes and restaurants, and Communication services.

Source: Survey of Employment and Earnings — Public Sector. See Appendix 1.

UNEMPLOYED PERSONS, Duration of unemployment: **Original**-November 2005

	AGE GR	OUP (YEAI	RS)				LOOKING FOR WOF		UNEMPLOYE
	•••••	·····		•••••	•••••			•••••	••••••
						55	Looking	Looking	
		~~ ~ ~ ~				and	for f/t	for p/t	-
	15–19	20–24	25–34	35–44	45–54	over	work	work	Тс
uration of unemployment	'000	'000	'000	'000'	'000	'000'	'000'	'000'	'C
		• • • • • •	м а	LES	• • • • • •	• • • • • • • •			
uration of unemployment			WA	LLJ					
Under 4 weeks	17.2	10.0	15.3	9.4	8.1	4.8	47.3	17.4	64
4 weeks and under 13 weeks	15.8	16.9	14.5	12.2	*3.1	7.1	57.7	11.8	6
13 weeks and under 26 weeks	7.8	*4.5	8.4	5.8	6.1	*1.5	29.5	*4.6	3
26 weeks and under 52 weeks	13.1	8.0	11.6	*4.3	7.1	*4.4	40.8	7.8	4
52 weeks and over	6.5	6.5	9.9	10.6	13.2	12.7	49.2	10.1	5
52 weeks and under 104 weeks	5.9	*2.9	*3.2	5.6	5.4	*2.4	20.9	*4.5	25
104 weeks and over	*0.6	*3.6	6.6	5.0	7.9	10.2	28.3	5.6	3
Total	60.4	46.0	59.6	42.2	37.6	30.5	224.6	51.7	27
ean duration of unemployment (weeks)	20.9	32.2	45.8	58.1	78.2	111.4	54.1	40.7	5
edian duration of unemployment (weeks)	9	9	13	11	29	33	15	9	
		• • • • • •	FEM	ALES	• • • • • •	• • • • • • • •			
uration of unemployment									
Under 4 weeks	19.1	8.3	16.5	11.9	5.1	*2.9	31.9	31.9	6
4 weeks and under 13 weeks	14.0	9.9	12.7	10.9	9.2	*2.8	38.2	21.4	5
13 weeks and under 26 weeks	8.8	4.8	5.4	5.6	*3.8	*2.8	17.7	13.4	3
26 weeks and under 52 weeks	8.0	*4.4	8.1	5.0	*4.6	*1.0	23.1	8.1	3
52 weeks and over	*4.5	*2.8	6.6	7.6	9.6	*2.4	25.4	8.1	3
52 weeks and under 104 weeks	*2.1	*0.6	*1.7	*2.3	*2.3	*0.3	7.0	*2.3	
104 weeks and over	*2.4	*2.2	4.9	5.3	7.3	*2.1	18.4	5.9	2
Total	54.4	30.2	49.3	41.1	32.3	11.9	136.3	83.0	21
ean duration of unemployment (weeks)	19.5	25.6	32.2	47.3	65.2	50.0	45.8	22.0	3
edian duration of unemployment (weeks)	7	9	9	9	19	13	12	6	
		• • • • • •	PERS	SONS	• • • • • •				
uration of unemployment									
Under 4 weeks	36.2	18.3	31.7	21.3	13.2	7.7	79.2	49.3	12
4 weeks and under 13 weeks	29.8	26.8	27.2	23.1	12.3	9.9	96.0	33.2	12
13 weeks and under 26 weeks	16.6	9.3	13.8	11.4	9.8	*4.3	47.2	18.0	6
26 weeks and under 52 weeks	21.2	12.5	19.7	9.3	11.7	5.4	63.9	15.9	7
52 weeks and over	11.0	9.3	16.5	18.2	22.8	15.1	74.6	18.3	9
52 weeks and under 104 weeks	8.0	*3.5	4.9	7.9	7.6	*2.7	27.9	6.8	3
104 weeks and over	*3.0	5.8	11.6	10.3	15.2	12.3	46.7	11.5	5
Total	114.8	76.2	108.9	83.3	69.9	42.4	360.8	134.6	49
	00.0	20 F	39.6	52.8	72.2	94.1	50.9	29.2	4
ean duration of unemployment (weeks)	20.2	29.5	39.0	52.0	12.2	94.1	50.5	23.2	4

* estimate is subject to sampling variability too high for most practical purposes

Source: Labour Force Survey. See Appendix 1.

	Unemployed 52 weeks and under 104	Unemployed 104 weeks and over	Total long-term unemployment	Proportion of total unemployment
Month	'000	'000'	'000	%
		MALES		
November 2000	36.1	56.7	92.8	26.5
November 2001	33.3	58.4	91.8	23.4
November 2002	34.0	53.1	87.1	24.8
2003				
November	32.3	46.8	79.1	25.3
2004	20.4	44.0	70.4	04.4
February May	32.4 29.8	44.0 44.0	76.4 73.8	24.4 23.6
August	29.8 25.7	44.0 45.1	70.8	23.0
November	24.3	42.0	66.3	22.5
2005				0
February	23.3	37.1	60.4	21.3
May	20.4	35.0	55.3	19.8
August	20.9	34.4	55.3	19.4
November	26.3	34.2	60.4	20.3
• • • • • • • • • • • • •		FEMALES		
November 2000	22.4	25.8	48.3	19.8
November 2000	22.4	30.7	48.5 54.5	19.8
November 2002	20.1	27.7	47.8	17.5
2003				
November	20.1	24.4	44.5	16.1
2004				
February	21.8	23.5	45.3	16.9
May	22.3	24.3	46.6	17.8
August	21.4	25.3	46.8	18.1
November	18.7	21.5	40.2	16.2
2005	10.7	40.0	20.0	447
February	18.7 17.3	18.2 19.1	36.9 36.4	14.7 14.3
May August	16.8	19.1 20.7	30.4 37.5	14.3
November	14.9	20.7	36.8	15.1
		PERSONS		
November 2000	58.5	82.5	141.0	23.8
November 2001	57.1	89.2	146.3	21.4
November 2002	54.1	80.8	134.9	21.6
2003				
November	52.4	71.2	123.6	21.0
2004				
February	54.2	67.5	121.6	20.9
May August	52.1 47.1	68.3 70.5	120.4 117.6	21.0 20.7
November	47.1 43.0	70.5 63.5	117.6	20.7 19.6
2005	+3.0	05.5	100.5	13.0
February	42.0	55.3	97.3	18.2
May	37.6	54.1	91.7	17.2
August	37.8	55.1	92.9	17.4
November	41.2	56.1	97.3	18.0

UNEMPLOYED PERSONS: Original—November 2005

	REASON LEAVINO LAST JO	G	SEX		
	Job	Job	••••••		
	loser	leaver	Males	Females	Perso
	'000'	'000'	'000'	'000'	'0
		• • • • • • •	• • • • • • • •		
HAD WORKED FOR TWO WEEKS OR MORE IN THE LAST TWO YEARS					
Industry of last job					
Agriculture, forestry and fishing	11.3	*4.0	12.0	*3.3	15
Mining	*1.5	*1.9	*3.4	*	*3
Manufacturing	31.7	12.8	32.4	12.2	44
Electricity, gas and water supply	*0.4	*	*0.3	*0.1	*0
Construction	23.8	8.7	30.7	*1.8	32
Wholesale trade	5.8	*4.7	7.3	*3.2	10
Retail trade	22.4	31.2	24.1	29.6	53
Accommodation, cafes and restaurants	9.4	11.8	9.3	11.8	21
Transport and storage	6.5	*3.9	7.5	*2.9	10
Communication services	*1.6	*2.0	*1.8	*1.8	*3
Finance and insurance	*3.1	*1.6	*2.7	*2.0	*2
Property and business services	15.5	13.5	17.6	11.4	29
Government administration and defence	5.3	*2.5	4.9	*3.0	7
Education	8.0	*4.5	*4.4	8.1	12
Health and community services	6.0	9.6	*4.4	11.2	15
Cultural and recreational services	5.7	*2.9	5.0	*3.6	8
Personal and other services	6.0	4.8	6.6	*4.2	10
Occupation of last job					
Managers and administrators	8.8	*3.4	9.9	*2.4	12
Professionals	14.7	9.3	13.4	10.6	24
Associate professionals	10.0	9.4	11.2	8.1	19
Tradespersons and related workers	22.9	12.7	32.0	*3.7	35
Advanced clerical and service workers	*3.0	*2.2	*1.6	*3.6	5
Intermediate clerical, sales and service workers	18.8	21.9	9.5	31.2	40
Intermediate production and transport workers	18.9	11.6	27.9	*2.7	30
Elementary clerical, sales and service workers	17.7	24.7	15.3	27.1	42
Labourers and related workers	49.0	25.0	53.6	20.5	74
Total	163.9	120.3	174.3	109.9	284
HAD NOT WORKED FOR TWO WEEKS OR MORE IN THE LAST TWO YEARS					
Looking for first job					
Looking for full-time work			29.8	25.2	55
Total			52.2	53.9	106
Former worker			49.7	55.4	105
Total			101.9	109.3	211
TOTAL	163.9	120.3	276.2	219.3	495

estimate is subject to sampling variability too high for — nil or rounded to zero (including null cells) most practical purposes Source: Labour Force Survey. See Appendix 1.

... not applicable

LABOUR UNDERUTILISATION (AGED 15 AND OVER): Original

		Sep 1997	Sep 1998	Sep 1999	Sep 2000	Sep 2001	Sep 2002	Sep 2003	Sep 2004
• • • • • • • • • • • • • • • • • • • •		MALES	• • • • • • •					• • • • • • •	• • • • • • •
	1000		0474	101.0	000.0	000 0	040.0	000 5	0.40.4
Underemployed(a)	000	214.8	217.4	181.8	208.2	239.3	240.3	230.5	243.4
Unemployed Long-term unemployed	'000 '000	452.9 153.2	429.8 148.1	386.8 122.5	346.4 93.9	397.0 100.3	357.4 88.0	321.0 84.0	315.8 73.3
Labour force Marginally attached to the labour force(b) Actively looking for work, not available in reference week but available to start work within 4 weeks	'000 '000	5 270.2	5 366.9 12.6	5 357.8	5 430.2 21.6	5 493.0 21.5	5 544.2 20.9	5 609.9	5 723.6 20.4
Discouraged job seekers(a)	000	39.7	36.7	36.9	32.4	28.3	20.9	26.6	20.4
Labour underutilisation rates									
Long-term unemployment rate(c)	%	2.9	2.8	2.3	1.7	1.8	1.6	1.5	1.3
Unemployment rate(d)	%	8.6	8.0	7.2	6.4	7.2	6.4	5.7	5.5
Underemployment rate(e)	%	4.1	4.1	3.4	3.8	4.4	4.3	4.1	4.3
Labour force underutilisation rate(f)	%	12.7	12.1	10.6	10.2	11.6	10.8	9.8	9.8
Extended labour force underutilisation rate(g)	%	13.6	12.9	11.5	11.1	12.4	11.5	10.5	10.5
	• • • • • •	FEMALES	• • • • • • • • • 6					• • • • • • •	• • • • • • •
Underemployed(a)	'000'	292.5	283.9	273.7	266.1	324.3	334.0	336.8	334.9
Unemployed	'000	306.5	301.4	285.2	239.5	281.3	279.0	275.2	253.8
Long-term unemployed	'000	84.6	78.0	68.4	239.5 50.5	52.1	50.4	45.1	200.8 50.7
Labour force	'000'	4 029.9	4 127.6	4 188.2	4 301.7	4 378.6	4 473.3	4 552.8	4 648.9
Marginally attached to the labour force(b)	000	4 029.9	4 127.0	4 100.2	4 301.7	4 37 8.0	4 47 3.3	4 002.0	4 040.9
Actively looking for work, not available in reference week									
but available to start work within 4 weeks	'000	21.1	20.6	27.2	20.4	23.6	23.0	22.3	26.3
Discouraged job seekers(a)	'000'	78.7	74.3	68.9	74.1	53.3	53.6	53.2	53.6
Labour underutilisation rates									
Long-term unemployment rate(c)	%	2.1	1.9	1.6	1.2	1.2	1.1	1.0	1.1
Unemployment rate(d)	%	7.6	7.3	6.8	5.6	6.4	6.2	6.0	5.5
Underemployment rate(e)	%	7.3	6.9	6.5	6.2	7.4	7.5	7.4	7.2
Labour force underutilisation rate(f)	%	14.9	14.2	13.3	11.8	13.8	13.7	13.4	12.7
Extended labour force underutilisation rate(g)	%	16.9	16.1	15.3	13.7	15.3	15.2	14.9	14.1
			• • • • • • •					• • • • • • •	• • • • • • •
	1	PERSON	5						
Underemployed(a)	'000'	507.3	501.3	455.5	474.3	563.6	574.3	567.4	578.3
Unemployed	'000'	759.4	731.2	671.9	585.9	678.4	636.4	596.3	569.6
Long-term unemployed	'000	237.8	226.2	190.9	144.4	152.4	138.4	129.1	124.0
Labour force	'000'	9 300.1	9 494.5	9 546.1	9 731.8	9 871.5	10 017.5	10 162.6	10 372.5
Marginally attached to the labour force(b)									
Actively looking for work, not available in reference week									
but available to start work within 4 weeks	'000	35.7	33.2	45.5	42.0	45.1	43.9	39.4	46.6
Discouraged job seekers(a)	'000	118.4	110.9	105.8	106.5	81.7	78.0	79.8	82.0
Labour underutilisation rates									
Long-term unemployment rate(c)	%	2.6	2.4	2.0	1.5	1.5	1.4	1.3	1.2
Unemployment rate(d)	%	8.2	7.7	7.0	6.0	6.9	6.4	5.9	5.5
Underemployment rate(e)	%	5.5	5.3	4.8	4.9	5.7	5.7	5.6	5.6
Labour force underutilisation rate(f)	%	13.6	13.0	11.8	10.9	12.6	12.1	11.5	11.1

(a) See the Glossarv for the full definition of this term.

(b) In this table, marginal attachment to the labour force includes only a subset of the groups usually included. See the Glossary for the full definition of this concept.

(c) The long-term unemployment rate is the long-term unemployed expressed as a proportion of the labour force.

(d) The unemployment rate is the unemployed expressed as a proportion of the labour force.

(e) The underemployment rate is the underemployed expressed as a proportion of the labour force.

(f) The labour force underutilisation rate is the unemployed, plus the underemployed, expressed as a proportion of the labour force.

(g) The extended labour force underutilisation rate is the unemployed, plus the underemployed, plus a subset of persons marginally attached to the labour force, expressed as a proportion of the labour force augmented by the marginally attached persons. See the Glossary for the full definition of this concept.

Source: Labour Force Survey, Survey of Underemployed Workers, Survey of Persons Not in the Labour Force. See Appendix 1.

Age group (years)	Long-term unemployment rate(a) %	Unemployment rate(b) %	Underemployment rate(c) %	Labour force underutilisation rate(d) %	Extended labour force underutilisation rate(e) %					
			MALES							
15–19 20–24 25–34 35–44 45–54 55–69	1.7 1.6 1.0 1.1 1.1	17.3 8.6 4.9 3.8 3.7 4.0	10.9 7.3 3.9 3.0 2.9 3.2	28.2 16.0 8.7 6.7 6.6 7.2	29.2 16.9 9.1 7.2 7.2 9.2					
Total	1.3	5.5	4.3	9.8	10.5					
FEMALES										
15–19 20–24 25–34 35–44 45–54 55–69	1.9 1.2 1.0 0.9 1.0 1.1	15.9 7.1 4.9 4.7 3.1 3.2	13.2 9.5 6.1 6.7 7.0 3.8	29.1 16.6 11.0 11.4 10.1 7.0	30.0 17.6 12.2 12.8 11.2 11.2					
Total	1.1	5.5	7.2	12.7	14.1					
PERSONS										
15–19 20–24 25–34 35–44 45–54 55–69	1.8 1.4 1.0 1.0 1.0 1.5	16.6 7.9 4.9 4.2 3.4 3.7	12.0 8.3 4.8 4.6 4.8 3.4	28.6 16.3 9.7 8.8 8.2 7.1	29.6 17.2 10.4 9.7 9.0 10.0					
Total	1.2	5.5	5.6	11.1	12.2					

(a) The long-term unemployment rate is the long-term unemployed expressed as a proportion of the labour force.

(b) The unemployment rate is the unemployed expressed as a proportion of the labour force.

(c) The underemployment rate is the underemployed expressed as a proportion of the labour force.

(d) The labour force underutilisation rate is the unemployed, plus the underemployed, expressed as a proportion of the labour force.

(e) The extended labour force underutilisation rate is the unemployed, plus the underemployed, plus a subset of persons marginally attached to the labour force, expressed as a proportion of the labour force augmented by the marginally attached persons.

Note: See the Glossary for the full definition of extended labour force underutilisation rate and for more information on the other rates in this table.

Source: Labour Force Survey, Survey of Underemployed Workers, Survey of Persons Not in the Labour Force. See Appendix 1.

Extended Long-term Labour force labour force underutilisation rate(d) rate(e) unemployment Unemployment Underemployment *rate*(c) rate(a) rate(b) States and territories % % % % MALES New South Wales 1.4 5.3 4.3 9.6 10.4 11.0 Victoria 1.4 6.4 4.7 11.8 Queensland 1.0 3.9 47 8.7 95 6.3 4.5 10.8 South Australia 1.4 11.6 4.5 7.1 0.8 3.8 Western Australia 8.3 9.0 Tasmania 2.0 4.5 11.6 12.0 Northern Territory 9.0 1.4 0.3 10.3 10.3 Australian Capital Territory 0.5 4.9 3.6 8.6 8.7 4.3 Australia 1.3 5.5 9.8 10.5 FEMALES 6.7 4.9 11.6 13.8 New South Wales 1.2 13.1 1.2 6.2 7.6 Victoria 15.2 5.5 5.4 7.4 0.9 1.0 12.9 Oueensland 14.4 South Australia 8.1 13.4 14.9 0.9 5.4 7.4 Western Australia 12.8 14.2 Tasmania 1.9 6.7 8.8 15.5 17.1 Northern Territory 0.2 7.4 4.5 11.9 12.9 4.5 Australian Capital Territory 0.2 3.4 8.0 9.7 7.2 12.7 1.1 5.5 14.1 Australia PERSONS 5.4 New South Wales 10.5 1.3 5.1 11.6 Victoria 1.3 6.3 6.0 12.3 13.3 Queensland 1.0 5.5 11.7 5.1 10.6 5.9 South Australia 1.2 6.1 12.0 13.1 Western Australia 0.8 4.9 5.4 10.3 11.4 6.9 6.4 Tasmania 2.0 13.4 14.3 Northern Territory 0.2 8.3 2.8 11.1 11.5 Australian Capital Territory 0.4 4.2 4.1 8.3 9.2 Australia 1.2 5.5 5.6 11.1 12.2

(a) The long-term unemployment rate is the long-term unemployed expressed as a proportion of the labour force.

(b) The unemployment rate is the unemployed expressed as a proportion of the labour force.

(c) The underemployment rate is the underemployed expressed as a proportion of the labour force.

(d) The labour force underutilisation rate is the unemployed, plus the underemployed, expressed as a proportion of the labour force.

(e) The extended labour force underutilisation rate is the unemployed, plus the underemployed, plus a subset of persons marginally attached to the labour force, expressed as a proportion of the labour force augmented by the marginally attached persons.

Note: See the Glossary for the full definition of extended labour force underutilisation rate and for more information on the other rates in this table.

Source: Labour Force Survey, Survey of Underemployed Workers, Survey of Persons Not in the Labour Force. See Appendix 1.



PART-TIME WORKERS: Original-November 2005

		HOURS V ORKED IN						Persons who did not work in the	
	1–5	6–10	11–15	16–20	21–24	25–29	30–34	reference week	Total
Whether preferred to work more hours	'000'	'000	'000'	'000	'000	'000'	'000	'000	'000
• • • • • • • • • • • • • • • • • • • •			MALES	• • • • • •	• • • • • •				
Preferred not to work more hours Preferred to work more hours Had actively looked for more hours Available to work more hours in the reference week	48.4	95.1	71.3	99.4	42.7	45.0	87.6	37.3	526.8
Wanted to work full-time	*3.7 4.9	14.9 *4.5	10.3 *3.3	14.7 *2.5	11.9 *0.7	10.2 *1.1	8.7 *	*4.3 *1.0	78.6 18.1
Wanted to work part-time Total	4.9 8.6	^4.5 19.4	^3.3 13.5	~2.5 17.2	*0.7 12.6	$^{-1.1}$ 11.4	* <u> </u>	^ 1.0 5.3	18.1 96.7
	0.0	10.4	10.0	11.2	12.0	11.7	0.7	0.0	50.7
Not available to work more hours in the reference week	*1.9	*2.0	*2.6	*2.2	*0.8	*	*0.2	*1.8	11.5
Total	10.5	21.4	16.1	19.4	13.4	11.4	8.9	7.1	108.2
Had not actively looked for more hours	16.1	24.7	24.0	31.8	12.5	13.3	21.5	14.5	158.3
Total	26.7	46.1	40.1	51.2	25.9	24.6	30.4	21.6	266.5
Total	75.0	141.1	111.4	150.6	68.6	69.6	118.0	58.9	793.2
• • • • • • • • • • • • • • • • • • • •		•••••	EMALE	• • • • • • •	• • • • • •	• • • • • •	• • • • • • •		
Preferred not to work more hours Preferred to work more hours Had actively looked for more hours Available to work more hours in the reference week	132.3	230.1	217.7	304.7	198.2	179.1	250.3	120.4	1 632.9
Wanted to work full-time	7.1	10.1	7.5	18.1	9.2	9.9	12.8	*1.4	76.1
Wanted to work part-time Total	9.0	13.6 23.7	12.4	6.7 24.8	*3.0	*2.9	*2.7	*2.8 *4.2	53.1 129.2
Not available to work more hours in	16.1	23.1	19.9	24.8	12.2	12.8	15.5	~4.2	129.2
the reference week	*1.9	7.7	*4.0	*2.2	*2.1	*0.7	*0.8	*3.4	22.8
Total	18.0	31.5	23.9	27.1	14.3	13.5	16.2	7.6	152.0
Had not actively looked for more hours Total	37.4 55.4	58.5 89.9	40.3 64.2	55.2 82.3	25.7 40.0	30.2 43.7	29.7 45.9	22.0 29.6	298.9 450.9
Total	187.7	320.0	281.9	387.0	238.3	222.8	296.2	149.9	2 083.8
		•••••			• • • • • •		• • • • • • •		
			ERSON						
Preferred not to work more hours Preferred to work more hours Had actively looked for more hours Available to work more hours in the reference week	180.6	325.2	289.0	404.1	241.0	224.1	338.0	157.7	2 159.6
Wanted to work full-time	10.8	25.0	17.8	32.8	21.1	20.1	21.4	5.7	154.7
Wanted to work part-time Total	13.9 24.7	18.2 43.1	15.6 33.4	9.3 42.0	*3.7 24.8	*4.0 24.2	*2.7 24.1	*3.8 9.5	71.2 225.9
Not available to work more hours in									
the reference week Total	*3.8 28.5	9.7 52.8	6.6 40.0	*4.4 46.4	*2.9 27.7	*0.7 24.8	*1.0 25.1	5.2 14.7	34.2 260.2
Had not actively looked for more hours	53.5	83.1	64.3	40.4 87.0	38.2	43.5	51.2	36.5	457.3
Total	53.5 82.0	83.1 136.0	64.3 104.3	87.0 133.5	38.2 65.9	43.5 68.3	51.2 76.3	36.5 51.1	457.3 717.4
Total	262.7	461.1	393.3	537.6	306.9	292.4	414.2	208.8	2 877.1
• • • • • • • • • • • • • • • • • • • •		• • • • • •	•••••	• • • • • •	• • • • • •		• • • • • • •		

* estimate is subject to sampling variability too high for most practical purposes — nil or rounded to zero (including null cells)

Source: Labour Force Survey. See Appendix 1.



PERSONS NOT IN THE LABOUR FORCE: Original—November 2005

AGE GROUP (YEARS) 65 and 15-19 20-24 25–34 35–44 45–54 55–59 60-64 Total over Whether looking for work '000 '000 '000 '000 '000 '000 '000 '000 '000 MALES Looking for work Took active steps to find work(a) Available to start work within four weeks 14.3 *5.0 *3.7 *4.3 *3.3 *0.8 *0.2 *0.3 32.0 Unavailable to start work within four weeks *1.4 *0.2 *1.2 *1.6 *1.2 *0.6 *___ * 6.1 Total *4.8 *4.5 *1.4 15.7 5.2 5.9 *0.2 *0.3 38.0 Did not take active steps to find *4.0 work 5.6 *4.6 *3.3 *4.9 *2.2 *0.8 *0.7 26.1 Total 21.3 9.2 9.4 9.3 9.4 *3.6 *1.0 *1.0 64.2 Not looking for work(b) 286.5 104.7 97.9 93.0 130.6 120.0 174.1 999.7 2 006.4 Permanently unable to work *1.8 *2.5 14.4 17.9 27.0 27.2 36.3 14.1 141.1 *3.5 *4.3 Institutionalised *0.8 9.1 7.6 6.9 *2.5 58.0 92.8 Total 310.5 119.9 130.8 127.7 173.8 155.1 213.9 1 072.7 2 304.4 FEMALES Looking for work Took active steps to find work(a) Available to start work within 12.3 8.0 6.9 7.2 *2.5 *1.1 *1.1 39.1 four weeks Unavailable to start work *0.6 *2.4 *2.3 *0.8 *0.9 within four weeks *1.8 *0.4 9.1 Total 12.9 10.4 9.1 9.0 *3.3 *2.0 *1.5 48.2 Did not take active steps to find work 7.8 *2.5 6.5 6.3 7.8 *2.2 *0.9 *___ 33.9 *__ Total 20.7 12.9 *4.2 *2.4 82.2 15.6 15.3 11.1 Not looking for work(b) 252.7 147.9 372.8 378.7 303.1 248.8 297.1 1 261.7 3 262.8 Permanently unable to work *0.5 *0.8 7.6 11.0 23.4 24.2 20.6 12.9 101.1 Institutionalised *___ *0.5 *0.4 *1.2 *2.8 *2.8 *2.7 141.5 151.9 Total 274.0 162.0 396.4 406.1 340.4 280.0 322.8 1 416.2 3 597.9 . PERSONS Looking for work Took active steps to find work(a) Available to start work within 10.5 *1.9 *1.3 *0.3 four weeks 26.6 13.0 11.6 5.8 71.1 Unavailable to start work *2.5 within four weeks *2.0 *3.4 *3.4 *2.0 *1.5 *0.4 *__ 15.2 Total 28.6 15.6 14.0 14.9 7.8 *3.4 *1.7 *0.3 86.2 Did not take active steps to find 13.4 6.5 11.0 9.6 12.7 *44 *1.7 *0.7 60.1 work Total *1.0 42.0 22.125.0 24.5 20.5 7.8 *3.4 146.3 252.5 470.8 Not looking for work(b) 539.3 471.7 433.7 368.8 471.1 2 261.4 5 269.2 Permanently unable to work *2.3 *3.3 22.0 28.8 50.4 51.4 56.9 27.0 242.2 Institutionalised *0.8 *4.0 9.5 8.8 9.7 7.1 5.2 199.5 244.7 Total 584.5 282.0 527.2 533.8 514.2 435.1 536.7 2 488.9 5 902.4 estimate is subject to sampling variability too high for most (b) Includes persons permanently not intending to work and

practical purposes
 nil or rounded to zero (including null cells)

(a) Not available to start work in the reference week.

boarding school residents.

Source: Labour Force Survey. See Appendix 1.



WAGE PRICE INDEX, Total hourly rates of pay excluding bonuses

	PERCE	NTAGE C	HANGE F	ROM PF	REVIOUS	QUARTE	R					
	Sep Qtr 2003	Dec Qtr 2003	Mar Qtr 2004	Jun Qtr 2004	Sep Qtr 2004	Dec Qtr 2004	Mar Qtr 2005	Jun Qtr 2005	Sep Qtr 2005	Sep Qtr 2003	Sep Qtr 2004	Sep Qtr 2005
	%	%	%	%	%	%	%	%	%	%	%	%
• • • • • • • • • • • • • • • • • • • •			TR	END			• • • • •				• • • • • •	
Australia	0.9	0.9	0.8	0.9	0.9	1.0	1.1	1.1	1.0	3.6	3.5	4.2
Sector												
Private	0.8	0.8	0.8	0.9	0.8	1.0	1.0	1.1	1.0	3.3	3.3	4.0
Public	1.1	1.0	0.9	0.9	1.1	1.2	1.2	1.1	1.1	4.7	4.0	4.7
• • • • • • • • • • • • • • • • • • • •		• • • • • •	ORIG	AINAL			• • • • •				• • • • • •	
Australia	1.2	0.9	0.8	0.5	1.3	1.0	1.1	0.7	1.4	3.6	3.5	4.2
States and territories												
New South Wales	1.4	0.8	0.9	0.6	1.1	0.6	1.4	0.8	1.4	3.9	3.4	4.2
Victoria	1.2	0.7	0.6	0.7	1.4	1.0	1.1	0.8	1.1	3.2	3.4	4.0
Queensland	1.0	1.2	1.0	0.4	1.3	1.1	0.8	0.7	1.5	3.4	4.0	4.1
South Australia	1.5	1.2	0.7	0.2	1.2	1.3	0.8	0.5	1.2	4.0	3.3	3.8
Western Australia	1.2	0.8	0.5	0.5	1.7	1.4	0.9	1.0	1.6	3.1	3.5	4.9
Tasmania	1.3	0.8	0.5	0.5	1.9	0.6	1.4	0.9	1.4	3.4	3.7	4.3
Northern Territory	1.0	1.1	0.8	0.7	0.8	0.7	1.9	0.8	1.1	2.8	3.4	4.5
Australian Capital Territory	2.0	1.2	0.7	0.2	1.6	1.8	0.8	0.7	1.4	4.1	3.7	4.7
Industry												
Mining	1.1	0.8	0.5	0.7	1.3	1.3	0.7	1.4	1.5	2.8	3.3	5.0
Manufacturing	1.1	1.2	0.4	0.8	1.4	0.6	0.9	1.0	1.2	3.4	3.9	3.7
Electricity, gas and water supply	1.1	1.0	1.3	1.2	1.1	0.7	1.4	0.6	1.7	4.1	4.7	4.5
Construction	1.4	0.3	1.2	1.4	1.5	1.4	1.2	0.8	1.3	3.9	4.5	4.7
Wholesale trade	1.1	0.5	0.8	0.5	1.0	0.8	1.3	0.6	1.3	2.9	2.8	4.0
Retail trade	1.0	1.2	0.5	0.6	1.0	1.0	0.6	1.0	1.2	2.7	3.3	3.8
Accommodation, cafes and restaurants	1.2 1.2	0.6 0.6	0.5 0.9	0.0 0.3	1.3 1.0	0.9 0.8	0.8 1.0	0.2 0.3	1.4 1.8	3.2 4.0	2.4 2.8	3.2 3.9
Transport and storage Communication services	1.2	0.6	0.9 1.4	0.3	1.0	0.8 1.1	0.9	0.0	1.8	4.0 3.2	2.8 3.2	3.9
Finance and insurance	0.8	1.0	0.7	1.1	0.9	1.1	0.9	1.5	0.8	3.2	3.8	4.3
Property and business services	1.7	0.8	0.3	0.5	1.4	0.6	0.9	0.5	1.4	3.3	3.0	3.4
Government administration and defence	1.8	1.6	0.8	0.1	1.4	1.6	1.2	0.7	1.5	4.6	4.0	5.0
Education	0.8	0.3	1.9	0.4	2.1	0.8	2.1	0.7	0.9	3.8	4.8	4.5
Health and community services	2.0	1.0	0.7	0.4	1.0	1.1	1.5	0.5	1.9	4.9	3.1	5.0
Cultural and recreational services	1.6	0.6	0.8	0.2	1.3	1.0	0.8	1.3	1.9	4.0	2.9	5.0
Personal and other services	1.2	1.0	0.7	0.1	1.7	1.0	0.9	0.5	1.6	3.6	3.5	4.0
Occupation												
Managers and administrators	0.9	0.9	0.8	0.6	1.2	0.9	1.2	1.0	1.1	3.2	3.5	4.2
Professionals	1.4	0.6	1.1	0.4	1.4	1.0	1.3	0.7	1.5	4.1	3.5	4.5
Associate professionals	1.0	0.9	0.8	0.4	1.2	0.9	1.4	0.6	1.2	3.3	3.3	4.1
Tradespersons and related workers	1.2	0.9	0.7	0.7	1.3	1.0	1.2	1.0	1.3	3.2	3.6	4.5
Advanced clerical and service workers	2.0	0.8	0.4	0.8	1.0	1.2	0.7	0.7	1.3	4.2	3.0	3.9
Intermediate clerical, sales and service workers	1.5	1.0	0.7	0.4	1.2	1.1	1.0	0.5	1.4	3.8	3.3	4.0
Intermediate production and transport workers	1.2	0.9	0.9	0.7	1.4	0.9	0.8	0.9	1.5	3.5	4.0	4.1
Elementary clerical, sales and service workers Labourers and related workers	1.3 1.3	0.7 1.1	0.8 0.5	0.3 0.5	1.3 1.4	1.1 1.5	0.6 0.4	0.5 0.8	1.6 1.4	3.6 3.2	3.1 3.5	3.8 4.1
LUDUICIS UNU ICIALEU WUINCIS	1.5	1.1	0.5	0.5	1.4	1.0	0.4	0.0	1.4	3.2	5.5	4.1

Source: Labour Price Index. See Appendix 1.

AVERAGE WEEKLY EARNINGS: Trend

	FULL-TIME	ADULT ORD	INARY TIME E	ARNINGS		ALL EMPI		
Period	Males	Females	Persons	Private sector	Public sector		Females	Person
		• • • • • • •		INGS (S	\$)			
August 2000 August 2001	843.90 886.50	709.40 749.70	794.60 837.20	766.00 809.20	887.70 932.10	766.40 801.60	512.20 532.40	643.60 672.00
August 2002	928.80	787.00	878.00	851.40	971.50	836.30	547.70	696.2
2003								
August	984.30	832.10	930.10	904.10	1 018.60	884.00	574.50	735.5
November 2004	992.80	840.90	938.80	912.70	1 029.00	891.40	580.90	743.40
February	999.40	847.60	945.20	918.10	1 039.30	895.40	586.30	748.4
May	1 007.10	854.90	952.80	923.90	1 051.50	898.20	591.80	752.4
August	1 017.10	864.10	962.60	932.40	1 063.70	903.70	598.50	758.60
November 2005	1 031.30	876.80	976.20	946.90	1 073.80	915.10	607.00	769.4
February	1 048.10	890.90	992.10	964.70	1 084.10	930.50	615.60	782.0
May	1 065.00	903.60	1 007.60	981.20	1 097.00	946.70	623.40	794.0
August	1 081.50	914.80	1 022.60	996.20	1 112.20	963.40	630.80	805.40
2003 August	1.2	1.4	1.3	1.4	1.3	1.3	1.2	1.
November	0.9	1.4 1.1	1.3 0.9	0.9	1.3	1.3 0.8	1.2	1.4
2004								
February	0.7	0.8	0.7	0.6	1.0	0.4	0.9	0.
May	0.8	0.9	0.8	0.6	1.2 1.2	0.3	0.9	0.9
August November	1.0 1.4	1.1 1.5	1.0 1.4	0.9 1.6	0.9	0.6 1.3	1.1 1.4	0.8 1.4
2005	1.4	1.5	1.4	1.0	0.9	1.5	1.4	1.4
February	1.6	1.6	1.6	1.9	1.0	1.7	1.4	1.0
May	1.6	1.4	1.6	1.7	1.2	1.7	1.3	1.
August	1.5	1.2	1.5	1.5	1.4	1.8	1.2	1.4
	GE FROM				TER OF PR	EVIOUS		
August 2000	5.4	4.9	5.3	5.6	4.7	4.5	6.4	5.0
-	5.0	5.7	5.4	5.6	5.0	4.6	4.0	4.4
August 2001			4.9	5.2	4.2	4.3	2.9	3.
August 2001 August 2002	4.8	5.0						-
August 2001 August 2002 August 2003	6.0	5.7	5.9	6.2	4.9	5.7	4.9	5.
August 2001 August 2002					4.9 4.4 4.6	5.7 2.2 6.6	4.9 4.2 5.4	5. 3. 6.

Source: Survey of Average Weekly Earnings. See Appendix 1.

	for household income account	Gross mixed income for household sector	Average earnings (National Accounts basis – nominal)	Gross domestic product (GDP)	GDP per hour worked					
Quarter	\$m	\$m	\$ per week	\$m	index number					
		TRE	END							
September 2000	82 906	14 898	812	169 044	92.6					
September 2001	87 528	16 356	850	179 441	95.4					
September 2002	92 204	17 763	879	191 851	97.7					
2003										
September	97 356	18 529	906	203 511	99.3					
December	98 664	19 246	914	207 804	100.0					
2004										
March	100 222	19 636	922	211 750	100.4					
June	101 931	19 517	931	214 777	100.3					
September	103 631	19 248	939	217 407	99.9					
December	105 356	19 173	946	220 809	99.5					
2005										
March	107 251	19 211	953	224 980	99.4					
June	109 236	19 299	962	229 332	99.3					
September	111 245	19 439	972	233 564	99.2					
	CHAN	GE FROM PRE	VIOUS QUARTE	ER (%)						
2003										
September	1.3	3.7	1.0	1.8	0.9					
December	1.3	3.9	0.9	2.1	0.9					
2004	1.5	0.0	0.0	2.1	0.0					
March	1.6	2.0	0.9	1.9	0.3					
June	1.7	-0.6	1.0	1.4	-0.1					
September	1.7	-1.4	0.9	1.2	-0.4					
December	1.7	-0.4	0.7	1.6	-0.4					
2005										
March	1.8	0.2	0.8	1.9	-0.2					
June	1.9	0.5	0.9	1.9	-0.1					
September	1.8	0.7	1.1	1.8	-0.1					
CHANGE FROM CORRESPONDING QUARTER OF PREVIOUS YEAR (%)										
September 2000	6.5	5.2	3.1	8.1	0.5					
September 2001	5.6	9.8	4.6	6.2	3.0					
September 2002	5.3	8.6	3.5	6.9	2.4					
September 2003	5.6	4.3	3.0	6.1	1.6					
September 2004	6.4	3.9	3.6	6.8	0.6					
September 2005	7.3	1.0	3.5	7.4	-0.7					
Note: Reference base	e of index: 2003-0	4 = 100.0	Source: National A	ccounts. See Appendix	1.					



INDUSTRIAL DISPUTES, Working days lost: Original

.

2003 2004 2005 September December March September December March September June June Qtr Qtr Qtr Qtr Qtr Qtr Qtr Qtr Qtr '000 '000 '000 '000 '000 '000 '000 '000' '000 Australia Total 166.2 154.2 151.5 80.4 93.3 51.9 45.1 r**52.8** 53.9 % change from previous quarter 199.5 -8.8 -46.9 91.9 -39.5 -44.4 -13.1 17.1 2.0 States and territories 22.1 New South Wales 65.2 53.5 12.8 113.3 37.8 10.9 3.4 r7.6 Victoria 61.1 37.7 41.8 17.326.8 18.8 7.0 25.8 7.8 Queensland 7.4 4.9 4.2 13.6 6.0 8.2 11.8 r7.5 2.2 South Australia 3.6 0.7 4.4 4.9 1.5 1.1 1.3 0.9 8.4 Western Australia 28.8 41.2 14.7 15.7 16.6 17.1 21.3 9.0 11.1 Tasmania 0.1 1.2 0.3 0.8 0.1 0.6 0.3 0.1 Northern Territory 0.2 1.1 1.6 0.2 1.2 2.2 Australian Capital Territory 0.1 0.3 0.4 0.1 Industry Mining Coal 3.6 1.6 0.7 0.3 4.4 0.2 8.7 1.7 0.9 Other 11.1 9.4 5.7 0.4 0.5 2.7 1.5 0.5 0.4 Manufacturing Metal product; Machinery and equipment 21.8 28.7 4.8 6.6 9.7 4.5 2.4 r13.8 6.1 Other 8.9 18.6 5.4 7.0 5.1 1.1 2.0 6.8 2.4 Construction 27.9 38.2 26.8 26.5 36.9 29.9 25.7 19.4 21.2 Transport and storage; Communication services 6.1 5.6 3.9 11.6 2.3 2.7 1.1 1.9 2.4 Education; Health and community services 74.4 51.8 24.5 98.5 5.9 1.9 2.3 5.3 19.0 Other industries(a) 2.6 10.7 7.0 5.2 32.5 1.5 r3.6 1.5 1.1

— nil or rounded to zero (including null cells)

r revised

(a) 'Other industries' comprises those industries not included in the specified industry groupings: Agriculture, forestry and fishing; Electricity, gas and water supply; Wholesale trade; Retail trade; Accommodation, cafes and restaurants; Finance and insurance; Property and business services; Government administration and defence; Cultural and recreational services; and Personal and other services.

Source: Industrial Disputes. See Appendix 1.

6.2

INDUSTRIAL DISPUTES, Working days lost per 1,000 employees: Original

.

2004 2005 2003 September December March September December March September June June Qtr Qtr Qtr Qtr Qtr Qtr Qtr Qtr Qtr '000 '000 '000 '000 '000 '000 '000 '000 '000 Australia Total 20.4 18.4 9.7 18.4 11.3 6.1 5.3 r**6.1** 6.2 % change from previous quarter 201.3 -9.6 -47.4 89.2 -38.3 -46.1 -13.8 15.6 2.8 States and territories New South Wales 23.7 19.5 4.6 40.8 14.0 3.9 1.2 r2.7 7.9 Victoria 29.8 18.3 19.9 8.2 12.8 8.7 3.2 11.6 3.6 Queensland 4.8 r4.5 8.7 3.8 3.0 5.1 2.5 7.1 1.3 South Australia 6.0 7.2 8.1 2.4 1.8 1.1 2.1 1.3 13.2 Western Australia 36.0 50.7 17.7 18.5 20.6 20.1 24.4 10.2 12.7 Tasmania 1.7 6.4 4.1 0.2 0.3 3.6 0.4 0.4 1.4 Northern Territory 2.0 11.9 18.4 1.9 0.5 13.8 25.2 Australian Capital Territory 0.4 1.8 2.2 0.5 0.2 0.1 0.1 Industry Mining Coal 182.0 75.0 31.5 16.5 235.5 11.0 367.2 61.6 31.8 Other 187.5 134.5 71.3 5.2 7.3 33.7 17.1 5.5 4.1 Manufacturing Metal product; Machinery and equipment 58.8 80.8 13.0 18.0 27.5 13.2 7.1 r40.5 17.2 Other 29.5 8.8 11.2 7.8 13.5 2.9 10.4 3.9 1.6 Construction 56.5 75.4 51.2 48.6 71.1 52.8 43.5 32.8 37.4 Transport and storage; Communication services 17.0 14.9 7.4 21.4 4.3 4.8 1.9 3.3 4.4 Education; Health and community services 44.1 30.3 15.8 61.1 3.7 1.2 1.5 3.3 11.6 Other industries(a) 0.6 1.5 7.2 0.2 0.3 r0.7 0.3 2.4 1.1

— nil or rounded to zero (including null cells)

r revised

(a) 'Other industries' comprises those industries not included in the specified industry groupings: Agriculture, forestry and fishing; Electricity, gas and water supply; Wholesale trade; Retail trade; Accommodation, cafes and restaurants; Finance and insurance; Property and business services; Government administration and defence; Cultural and recreational services; and Personal and other services.

Source: Industrial Disputes. See Appendix 1.



	ORIGINAL									TREND
Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia	Australia
				JOB	VACANCIES	('000)				
August 2000	47.3	38.0	13.5	5.6	11.3	*3.1	1.8	3.1	123.7	114.6
August 2001	29.8	28.1	16.4	6.6	10.3	1.4	1.1	3.3	96.9	89.5
August 2002	34.7	29.8	22.1	7.8	8.2	*2.2	1.5	3.2	109.6	99.8
2003										
August	36.1	29.3	24.1	6.4	7.4	*1.9	1.3	2.4	108.8	104.4
November	36.4	26.9	24.2	4.0	9.0	1.6	1.4	2.2	105.7	105.1
2004										
February	37.3	29.0	18.4	5.5	10.2	1.4	1.8	2.2	105.7	111.2
May	43.7	30.7	25.1	6.0	10.5	1.7	2.4	2.6	122.7	119.6
August	40.5	33.5	27.7	*7.0	12.4	1.4	2.0	3.1	127.6	129.3
November	45.3	34.1	28.7	7.5	13.1	2.1	2.8	3.5	137.1	138.1
2005										
	48.2	33.0	35.4	8.8	15.3	2.6	2.3	4.0	149.5	142.3
February	40.2					10	2.3	4.0	137.8	143.5
February May	40.2 41.2	31.6	34.9	7.4	14.5	1.9	2.3	4.0	137.8	
5			33.4	8.8	16.9	2.2	2.7	4.0	137.8 140.3	140.9
May August	41.2	31.6	33.4	8.8		2.2	2.7			
May August	41.2	31.6	33.4	8.8	16.9	2.2	2.7			
May August 2003 August November	41.2 39.1	31.6 32.8	33.4 CHA	8.8 NGE FRO	16.9 M PREVIOU	2.2 IS QUART	2.7 ER (%)	4.4	140.3	140.9
May August 2003 August November 2004	41.2 39.1 -5.6 0.7	31.6 32.8 27.8 -8.2	33.4 CHA 24.8 0.8	8.8 NGE FRO 10.2 –37.4	16.9 M PREVIOU -4.7 21.3	2.2 IS QUART -6.6 -15.4	2.7 ER (%) 7.2 10.0	4.4 8.0 -7.3	140.3 9.4 -2.9	140.9 -1.5 0.7
May August 2003 August November 2004 February	41.2 39.1 -5.6 0.7 2.5	31.6 32.8 27.8 -8.2 7.9	33.4 CHA 24.8 0.8 -24.2	8.8 NGE FRO 10.2 -37.4 37.6	16.9 M PREVIOU -4.7 21.3 14.1	2.2 IS QUART -6.6 -15.4 -14.2	2.7 ER (%) 7.2 10.0 26.6	4.4 8.0 -7.3 -1.8	140.3 9.4 -2.9 0.0	140.9 -1.5 0.7 5.8
May August 2003 August November 2004 February May	41.2 39.1 -5.6 0.7 2.5 17.1	31.6 32.8 27.8 -8.2 7.9 5.8	33.4 CHA 24.8 0.8 -24.2 36.7	8.8 NGE FRO 10.2 -37.4 37.6 9.6	16.9 M PREVIOU -4.7 21.3 14.1 2.9	2.2 US QUART -6.6 -15.4 -14.2 24.5	2.7 ER (%) 7.2 10.0 26.6 38.8	4.4 8.0 -7.3 -1.8 15.9	140.3 9.4 -2.9 0.0 16.1	140.9 -1.5 0.7 5.8 7.6
May August 2003 August November 2004 February May August	41.2 39.1 -5.6 0.7 2.5 17.1 -7.3	31.6 32.8 27.8 -8.2 7.9 5.8 9.4	33.4 CHA 24.8 0.8 -24.2 36.7 10.4	8.8 NGE FRO 10.2 -37.4 37.6 9.6 15.0	16.9 M PREVIOU -4.7 21.3 14.1 2.9 17.5	2.2 -6.6 -15.4 -14.2 24.5 -17.3	2.7 ER (%) 7.2 10.0 26.6 38.8 -18.7	4.4 8.0 -7.3 -1.8 15.9 23.0	140.3 9.4 -2.9 0.0 16.1 4.0	140.9 -1.5 0.7 5.8 7.6 8.1
May August 2003 August November 2004 February May August November	41.2 39.1 -5.6 0.7 2.5 17.1	31.6 32.8 27.8 -8.2 7.9 5.8	33.4 CHA 24.8 0.8 -24.2 36.7	8.8 NGE FRO 10.2 -37.4 37.6 9.6	16.9 M PREVIOU -4.7 21.3 14.1 2.9	2.2 US QUART -6.6 -15.4 -14.2 24.5	2.7 ER (%) 7.2 10.0 26.6 38.8	4.4 8.0 -7.3 -1.8 15.9	140.3 9.4 -2.9 0.0 16.1	140.9 -1.5 0.7 5.8 7.6
May August 2003 August November 2004 February May August November 2005	41.2 39.1 -5.6 0.7 2.5 17.1 -7.3 12.0	31.6 32.8 27.8 -8.2 7.9 5.8 9.4 1.7	33.4 CHA 24.8 0.8 -24.2 36.7 10.4 3.7	8.8 NGE FRO 10.2 -37.4 37.6 9.6 15.0 7.2	16.9 M PREVIOU -4.7 21.3 14.1 2.9 17.5 5.9	2.2 -6.6 -15.4 -14.2 24.5 -17.3 46.4	2.7 ER (%) 7.2 10.0 26.6 38.8 -18.7 39.5	4.4 8.0 -7.3 -1.8 15.9 23.0 12.7	9.4 -2.9 0.0 16.1 4.0 7.4	140.9 -1.5 0.7 5.8 7.6 8.1 6.8
May August 2003 August November 2004 February May August November 2005 February	41.2 39.1 -5.6 0.7 2.5 17.1 -7.3 12.0 6.2	31.6 32.8 27.8 -8.2 7.9 5.8 9.4 1.7 -3.1	33.4 CHA 24.8 0.8 -24.2 36.7 10.4 3.7 23.1	8.8 NGE FRO 10.2 -37.4 37.6 9.6 15.0 7.2 17.4	16.9 M PREVIOU -4.7 21.3 14.1 2.9 17.5 5.9 16.5	2.2 -6.6 -15.4 -14.2 24.5 -17.3 46.4 26.9	2.7 ER (%) 7.2 10.0 26.6 38.8 -18.7 39.5 -18.3	4.4 8.0 -7.3 -1.8 15.9 23.0 12.7 13.4	140.3 9.4 -2.9 0.0 16.1 4.0 7.4 9.1	140.9 -1.5 0.7 5.8 7.6 8.1 6.8 3.0
May August 2003 August November 2004 February May August November 2005 February May	41.2 39.1 -5.6 0.7 2.5 17.1 -7.3 12.0	31.6 32.8 27.8 -8.2 7.9 5.8 9.4 1.7	33.4 CHA 24.8 0.8 -24.2 36.7 10.4 3.7	8.8 NGE FRO 10.2 -37.4 37.6 9.6 15.0 7.2	16.9 M PREVIOU -4.7 21.3 14.1 2.9 17.5 5.9	2.2 -6.6 -15.4 -14.2 24.5 -17.3 46.4	2.7 ER (%) 7.2 10.0 26.6 38.8 -18.7 39.5	4.4 8.0 -7.3 -1.8 15.9 23.0 12.7	9.4 -2.9 0.0 16.1 4.0 7.4	140.9 -1.5 0.7 5.8 7.6 8.1 6.8
May August 2003 August November 2004 February May August November 2005 February	41.2 39.1 -5.6 0.7 2.5 17.1 -7.3 12.0 6.2 -14.5	31.6 32.8 27.8 -8.2 7.9 5.8 9.4 1.7 -3.1 -4.4	33.4 CHA 24.8 0.8 -24.2 36.7 10.4 3.7 23.1 -1.3	8.8 NGE FRO 10.2 -37.4 37.6 9.6 15.0 7.2 17.4 -15.6	16.9 M PREVIOU -4.7 21.3 14.1 2.9 17.5 5.9 16.5 -4.9 16.5	2.2 -6.6 -15.4 -14.2 24.5 -17.3 46.4 26.9 -29.6 20.1	2.7 ER (%) 7.2 10.0 26.6 38.8 -18.7 39.5 -18.3 3.5	4.4 8.0 -7.3 -1.8 15.9 23.0 12.7 13.4 -1.2	140.3 9.4 -2.9 0.0 16.1 4.0 7.4 9.1 -7.8	140.9 1.5 0.7 5.8 7.6 8.1 6.8 3.0 0.8
May August 2003 August November 2004 February May August November 2005 February May	41.2 39.1 -5.6 0.7 2.5 17.1 -7.3 12.0 6.2 -14.5	31.6 32.8 27.8 -8.2 7.9 5.8 9.4 1.7 -3.1 -4.4 3.9	33.4 CHA 24.8 0.8 -24.2 36.7 10.4 3.7 23.1 -1.3 -4.4	8.8 NGE FRO 10.2 -37.4 37.6 9.6 15.0 7.2 17.4 -15.6 18.4	16.9 M PREVIOU -4.7 21.3 14.1 2.9 17.5 5.9 16.5 -4.9 16.5	2.2 US QUART -6.6 -15.4 -14.2 24.5 -17.3 46.4 26.9 -29.6 20.1	2.7 ER (%) 7.2 10.0 26.6 38.8 -18.7 39.5 -18.3 3.5 16.4	4.4 8.0 -7.3 -1.8 15.9 23.0 12.7 13.4 -1.2 10.7	9.4 -2.9 0.0 16.1 4.0 7.4 9.1 -7.8 1.8	140.9 -1.5 0.7 5.8 7.6 8.1 6.8 3.0 0.8
May August 2003 August November 2004 February May August November 2005 February May August	41.2 39.1 -5.6 0.7 2.5 17.1 -7.3 12.0 6.2 -14.5	31.6 32.8 27.8 -8.2 7.9 5.8 9.4 1.7 -3.1 -4.4 3.9	33.4 CHA 24.8 0.8 -24.2 36.7 10.4 3.7 23.1 -1.3 -4.4	8.8 NGE FRO 10.2 -37.4 37.6 9.6 15.0 7.2 17.4 -15.6 18.4	16.9 M PREVIOU -4.7 21.3 14.1 2.9 17.5 5.9 16.5 -4.9 16.5	2.2 US QUART -6.6 -15.4 -14.2 24.5 -17.3 46.4 26.9 -29.6 20.1	2.7 ER (%) 7.2 10.0 26.6 38.8 -18.7 39.5 -18.3 3.5 16.4	4.4 8.0 -7.3 -1.8 15.9 23.0 12.7 13.4 -1.2 10.7	9.4 -2.9 0.0 16.1 4.0 7.4 9.1 -7.8 1.8	140.9 -1.5 0.7 5.8 7.6 8.1 6.8 3.0 0.8
May August 2003 August November 2004 February May August November 2005 February May August	41.2 39.1 -5.6 0.7 2.5 17.1 -7.3 12.0 6.2 -14.5 -5.1	31.6 32.8 27.8 -8.2 7.9 5.8 9.4 1.7 -3.1 -4.4 3.9 CHANGE	33.4 CHA 24.8 0.8 -24.2 36.7 10.4 3.7 23.1 -1.3 -4.4 E FROM CO	8.8 NGE FRO 10.2 -37.4 37.6 9.6 15.0 7.2 17.4 -15.6 18.4 RRESPO	16.9 M PREVIOU -4.7 21.3 14.1 2.9 17.5 5.9 16.5 -4.9 16.5 NDING QUA	2.2 -6.6 -15.4 -14.2 24.5 -17.3 46.4 26.9 -29.6 20.1 RTER OF	2.7 ER (%) 7.2 10.0 26.6 38.8 -18.7 39.5 -18.3 3.5 16.4 PREVIOU	4.4 8.0 -7.3 -1.8 15.9 23.0 12.7 13.4 -1.2 10.7 S YEAR (9)	140.3 9.4 -2.9 0.0 16.1 4.0 7.4 9.1 -7.8 1.8	140.9 -1.5 0.7 5.8 7.6 8.1 6.8 3.0 0.8 -1.8 9.0
May August 2003 August November 2004 February May August November 2005 February May August	41.2 39.1 -5.6 0.7 2.5 17.1 -7.3 12.0 6.2 -14.5 -5.1	31.6 32.8 27.8 -8.2 7.9 5.8 9.4 1.7 -3.1 -4.4 3.9 CHANGE 32.2	33.4 CHA 24.8 0.8 -24.2 36.7 10.4 3.7 23.1 -1.3 -4.4 E FROM CO 3.8	8.8 NGE FRO 10.2 -37.4 37.6 9.6 15.0 7.2 17.4 -15.6 18.4 RRESPO 9.8	16.9 M PREVIOU -4.7 21.3 14.1 2.9 17.5 5.9 16.5 -4.9 16.5 NDING QUA 13.3	2.2 -6.6 -15.4 -14.2 24.5 -17.3 46.4 26.9 -29.6 20.1 RTER OF 54.2	2.7 ER (%) 7.2 10.0 26.6 38.8 -18.7 39.5 -18.3 3.5 16.4 PREVIOU 42.5	4.4 8.0 -7.3 -1.8 15.9 23.0 12.7 13.4 -1.2 10.7 S YEAR (9 -8.6	140.3 9.4 -2.9 0.0 16.1 4.0 7.4 9.1 -7.8 1.8 (6) 7.3	140.9 -1.5 0.7 5.8 7.6 8.1 6.8 3.0 0.8 -1.8 9.0 -21.9
May August 2003 August November 2004 February May August November 2005 February May August August August 2000 August 2001 August 2002	41.2 39.1 -5.6 0.7 2.5 17.1 -7.3 12.0 6.2 -14.5 -5.1 -8.7 -37.1	31.6 32.8 27.8 -8.2 7.9 5.8 9.4 1.7 -3.1 -4.4 3.9 CHANGE 32.2 -26.1	33.4 CHA 24.8 0.8 -24.2 36.7 10.4 3.7 23.1 -1.3 -4.4 E FROM CO 3.8 21.5	8.8 NGE FRO 10.2 -37.4 37.6 9.6 15.0 7.2 17.4 -15.6 18.4 RRESPO 9.8 17.5	16.9 M PREVIOU -4.7 21.3 14.1 2.9 17.5 5.9 16.5 -4.9 16.5 NDING QUA 13.3 -8.8	2.2 -6.6 -15.4 -14.2 24.5 -17.3 46.4 26.9 -29.6 20.1 RTER OF 54.2 -54.5	2.7 ER (%) 7.2 10.0 26.6 38.8 -18.7 39.5 -18.3 3.5 16.4 PREVIOU 42.5 -39.4	4.4 8.0 -7.3 -1.8 15.9 23.0 12.7 13.4 -1.2 10.7 S YEAR (9 -8.6 5.2	140.3 9.4 -2.9 0.0 16.1 4.0 7.4 9.1 -7.8 1.8 (6) 7.3 -21.6	140.9 -1.5 0.7 5.8 7.6 8.1 6.8 3.0 0.8 -1.8
May August 2003 August November 2004 February May August November 2005 February May	41.2 39.1 -5.6 0.7 2.5 17.1 -7.3 12.0 6.2 -14.5 -5.1 -8.7 -37.1 16.7	31.6 32.8 27.8 -8.2 7.9 5.8 9.4 1.7 -3.1 -4.4 3.9 CHANGE 32.2 -26.1 6.0	33.4 CHA 24.8 0.8 -24.2 36.7 10.4 3.7 23.1 -1.3 -4.4 E FROM CO 3.8 21.5 34.3	8.8 NGE FRO 10.2 -37.4 37.6 9.6 15.0 7.2 17.4 -15.6 18.4 RRESPO 9.8 17.5 19.0	16.9 M PREVIOU -4.7 21.3 14.1 2.9 17.5 5.9 16.5 -4.9 16.5 NDING QUA 13.3 -8.8 -20.2	2.2 -6.6 -15.4 -14.2 24.5 -17.3 46.4 26.9 -29.6 20.1 RTER OF 54.2 -54.5 58.0	2.7 ER (%) 7.2 10.0 26.6 38.8 -18.7 39.5 16.4 PREVIOU 42.5 -39.4 41.8	4.4 8.0 -7.3 -1.8 15.9 23.0 12.7 13.4 -1.2 10.7 S YEAR (9 -8.6 5.2 -2.5	140.3 9.4 -2.9 0.0 16.1 4.0 7.4 9.1 -7.8 1.8 %) 7.3 -21.6 13.0	140.9 -1.5 0.7 5.8 7.6 8.1 6.8 3.0 0.8 -1.8 9.0 -21.9 11.5

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* estimate has a relative standard error of 25% to 50% and should be used Source: Survey of Job Vacancies. See Appendix 1.

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EXPLANATORY NOTES

INTRODUCTION	1 <i>Australian Labour Market Statistics</i> brings together a range of ABS labour statistics to present a statistical summary of the Australian labour market. It has been developed primarily as a reference document, and provides a broad basis for labour analysis and research.
	2 In addition to data from the Labour Force Survey (LFS), this publication contains statistics from a range of other ABS labour surveys including Average Weekly Earnings, the Labour Price Index, Job Vacancies, Employment and Earnings – Public Sector, and Industrial Disputes. The publication also includes summary data from recently released labour force supplementary surveys.
	3 This publication includes international data for selected labour market indicators.
LABOUR STATISTICS CONCEPTS, SOURCES AND METHODS	4 The concepts and definitions underpinning ABS labour statistics align closely with the standards and guidelines set out in Resolutions of the International Conference of Labour Statisticians. Descriptions of the underlying concepts of Australia's labour market statistics, and the sources and methods used in compiling the estimates, are presented in <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001), which is available on the ABS web site at <http: www.abs.gov.au=""> [Themes – People – Labour – <i>Labour Statistics: Concepts, Sources and Methods</i>].</http:>
	5 For an explanation of terms used in this publication, refer to the Glossary.
LABOUR STATISTICS THEME PAGE	6 The Labour Statistics theme page is a portal to all labour statistics and related information residing on the ABS web site. The page contains hyperlinks to <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001); information about labour related surveys; and a help page for respondents to ABS labour related surveys. The Labour Theme Page can be accessed at <http: www.abs.gov.au=""> [Themes – People – Labour].</http:>
TREND ESTIMATES	7 Series in this publication include <i>original</i> and <i>trend</i> series. Special care should be taken in interpreting data for the most recent months and quarters, as some of the original and all of the trend series are subject to revision.
	 8 It is not uncommon for movements in original time series data and those provided from trend series to differ. Movements in a time series of original data may reflect several factors, including: longer-term changes in the item being measured (i.e. trend movements) short-term irregular changes regular seasonal influences normal 'trading', 'working' or 'pay' day patterns systematic holiday effects.
	9 Trend estimates help the user to identify the underlying magnitude and direction of a time series. Seasonal adjustment removes the effect of the last three listed influences from the data, leaving only trend and short-term irregular movements. Trend estimates are then obtained by removing the effects of the short-term irregularities, which in some series can be a major contributor to movements in the original data.
	10 Trend estimates are produced by smoothing the seasonally adjusted series using a statistical procedure based on Henderson moving averages. At each time point in a series, a trend estimate is calculated using a centred x-term Henderson moving average of the seasonally adjusted series. The moving averages are centred on the point in time at which the trend is being estimated. The number of terms used to calculate the trend varies across surveys. Generally, ABS monthly surveys use a 13-term moving average and quarterly surveys use a 7-term moving average.

TREND ESTIMATES continued	11 Estimates for the most recent time points cannot be calculated using the centred average method as there are insufficient data to do so. Instead, alternative approaches that approximate the smoothing properties of the Henderson moving average are used. This can lead to revision in the trend estimates for the most recent time periods until sufficient data are available to calculate the trend using the centred Henderson moving average. Revisions of trend estimates will also occur with revisions to the original data and re-estimation of seasonal adjustment factors.
	 12 Seasonal factors are reviewed at least annually for ABS labour series, to take account of additional original data. The results of the latest reviews were used to compile the trend estimates given in this publication. For further information about the most recent reviews of seasonal factors for the labour surveys, see the following publications: a for labour force see <i>Labour Force, Australia</i> (cat. no. 6202.0) b for labour price index see <i>Labour Price Index, Australia</i> (cat. no. 6345.0) b for average weekly earnings see <i>Average Weekly Earnings, Australia</i> (cat. no. 6302.0) c for public sector employees see <i>Wage and Salary Earners, Public Sector, Australia</i> (cat. no. 6248.0.55.001) c for job vacancies see <i>Job Vacancies, Australia</i> (cat. no. 6354.0).
	13 The general methods used in the ABS for estimating trends are described in <i>Information Paper: A Guide to Interpreting Time Series – Monitoring Trends</i> (cat. no. 1349.0).
RELIABILITY OF ESTIMATES	 Estimates in this publication are subject to two types of error: sampling error – errors that occur because the data were obtained from a sample rather than the entire population non-sampling error – errors that occur at any stage of a survey and can also occur in a census, e.g. incorrect responses to questions, processing errors, frame deficiencies.
	15 For more information on these sources of error, and on measures of these types of errors, including standard errors, refer to the main publications associated with each of the data series presented in this publication (see the relevant sections later in these Explanatory Notes). More information on standard errors applying to LFS estimates is contained in <i>Information Paper: Labour Force Survey Standard Errors</i> (cat. no. 6298.0).
ROUNDING	16 Estimates have been rounded and discrepancies may occur between sums of the component items and totals.
LABOUR FORCE SURVEY DATA Description of the survey	17 Data in tables 1.1–1.7, 2.1–2.10, 3.1–3.3, 4.3 and 4.4 are obtained from the Labour Force Survey (LFS), which provides extensive information about the labour market on a monthly basis. The LFS is a component of the Monthly Population Survey (MPS), which includes the LFS and supplementary surveys.
Monthly Population Survey	18 The MPS is a population survey based on a multi-stage area sample of private dwellings (currently about 30,000 houses, flats, etc.), and list samples of discrete Indigenous communities and non-private dwellings (hospitals, hotels, motels, etc.), and covers about 0.5% of the population of Australia. The information is obtained from occupants of selected dwellings by interviewers, with the first interview conducted face-to-face and subsequent interviews over the telephone. Once selected, households are included for eight consecutive months before being replaced.

Labour Force Survey	19 The LFS has been conducted on a monthly basis since February 1978. Prior to that, from 1964 to 1978, a national survey was conducted quarterly. Telephone interviewing was introduced between August 1996 and February 1997. New questionnaires have been introduced periodically, most recently in April 2001.
	 20 The LFS includes all usual residents of Australia aged 15 and over except: members of the permanent defence forces certain diplomatic personnel of overseas governments, customarily excluded from census and estimated population counts overseas residents in Australia members of non-Australian defence forces (and their dependants) stationed in Australia.
	21 From July 1993, Jervis Bay Territory has been excluded from the scope of the LFS.
Supplementary surveys	22 The supplementary surveys collect additional data on a different topic each month. Many topics covered are rotated on an annual or less frequent basis, while others are included once only. Results from each supplementary survey topic are released separately. A list of topics covered in recent years is in Appendix 3.
	23 Tables 4.1, 4.2 and 4.3 contain data from the annual supplementary surveys Underemployed Workers and Persons Not in the Labour Force. These tables are updated annually.
	 24 The supplementary surveys include a subset of the persons included in the LFS (see paragraph 20). The additional exclusions for most supplementary surveys are: persons living in private dwellings in remote and sparsely settled parts of Australia institutionalised persons boarding school pupils.
Reference period	25 Interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month, with questions relating to the week prior to the interview (the reference week).
Notes on data	26 From time to time, changes to survey methodology affect the time series produced. Some examples of changes to this survey are: new questions added to the LFS questionnaire in April 2001; and the introduction of telephone interviewing in 1996–97.
	27 In February 2004 the definition of unemployed persons was changed to include all persons who were waiting to start work and were available to start in the reference week, with consequent revisions to data from April 2001 to January 2004. For further details, see <i>Information Paper: Forthcoming Changes to Labour Force Statistics</i> (cat. no. 6292.0).
Population benchmarks	28 LFS estimates of persons employed, unemployed and not in the labour force are calculated in such a way as to add up to independently estimated counts (benchmarks) of the civilian population aged 15 years and over. These benchmarks are based on census data adjusted for under-enumeration and updated for births, deaths, interstate migration, and net permanent and long-term migration. This procedure compensates for under-enumeration in the survey, and leads to more reliable estimates.
	29 From February 2004, labour force estimates have been compiled using benchmarks based on the results of the 2001 Census of Population and Housing. Revisions were made to historical estimates from January 1999 to January 2004. These revisions affect original, seasonally adjusted and trend estimates. The next revision is scheduled for February 2009 to take account of the results from the 2006 census.

Families series	 30 Family relationship is not determined for all households and persons in scope of the LFS. This is due to a number of factors related to the scope and coverage of the LFS, as well as difficulties in determining family structure and characteristics. The survey questions used to determine family relationships are restricted to persons enumerated as usual residents of private dwellings. That is, the following persons are excluded: all persons enumerated in non-private dwellings (including hotels, motels, hospitals and other institutions) persons enumerated as visitors to (rather than usual residents of) private dwellings. 31 In addition, in those households where it is not possible to obtain information
	relating to all the usual residents, no family information is recorded. Thus, persons living in households that include a member of the permanent defence forces, who is outside the scope of the LFS, are excluded from survey questions used to determine family relationships. This also applies to households that, at the time of the survey, had one or more of their usual residents away for more than six weeks, and households from which an incomplete or inadequate questionnaire was obtained for any usual resident in scope of the survey.
Further information and data on the LFS	32 LFS estimates are published monthly in <i>Labour Force, Australia</i> (cat. no. 6202.0). A series of time series spreadsheets are released at the same time as this publication under cat. no. 6202.0.55.001. More detailed estimates are released, in electronic format, one week later, under cat. no. 6291.0.55.001. All electronic data can be accessed via the ABS web site at http://www.abs.gov.au . Additional data are available on request.
	33 For further information about the range of LFS products and services, and the concepts and methodology used in the LFS, refer to <i>Information Paper: Changes to Labour Force Survey Products</i> (cat. no. 6297.0), <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001), or contact the Assistant Director, Labour Force Survey on Canberra (02) 6252 6565.
EMPLOYER SURVEY DATA	34 Tables 2.11, 5.1–5.3, 6.1–6.2 and 7.1 of this publication contain data from ABS employer surveys.
Scope of employer surveys	 35 Except where otherwise noted, the sample for ABS labour employer surveys is selected from the ABS Business Register, which is primarily based on registrations to the Australian Taxation Office's (ATO) Pay As You Go Withholding scheme. The population is updated quarterly to take account of new businesses, business that have ceased employing, changes in employment levels, changes in industry, and other general business changes. Businesses excluded from the scope of the employer surveys are: those primarily engaged in Agriculture, forestry and fishing (except for the Survey of Employment and Earnings) private households employing staff overseas embassies, consulates, etc. those located outside Australia.
JOB VACANCIES DATA	36 Table 7.1 contains data from the Job Vacancies Survey (JVS).
Description of the survey	37 The current Job Vacancies Survey has been conducted since November 1983 and is a quarterly sample survey of approximately 4,600 employers. The survey produces estimates of the number of job vacancies in Australia.
Reference date	38 The reference date for the survey is the third Friday of the middle month of the quarter.
Notes on data	39 Prior to the August quarter 1999, job vacancies statistics were collected as part of the Job Vacancies and Overtime Survey. The overtime component of the survey ceased following the May quarter 1999.

Further information	40 For further information about the range of products and services relating to ABS job vacancies statistics, and the concepts and methodology used, refer to <i>Job Vacancies</i> , <i>Australia</i> (cat. no. 6354.0), <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001), the associated time series spreadsheets available from the ABS web site, or contact the Manager, Job Vacancies Survey on Perth (08) 9360 5304.
PUBLIC SECTOR EMPLOYEES DATA Description of the survey	41 Data in table 2.11 are obtained from a quarterly survey of public sector businesses: the Survey of Employment and Earnings – Public Sector (SEE). This survey has been conducted on a quarterly basis since the September quarter 1983. The survey measures both the number of public sector wage and salary earners employed in the middle month of each quarter and their total quarterly earnings.
Reference period	42 The reference period for employees is the last pay period ending on or before the third Friday of the middle month of the quarter. The reference period for gross earnings is all pay periods which end within the quarter.
Notes on data	43 The private sector component of the Survey of Employment and Earnings was discontinued after the December quarter 2001.
Further information	44 For further information about the range of products and services relating to public service employees, and the concepts and methodology used, refer to <i>Wage and Salary Earners, Public Sector, Australia</i> (cat. no. 6248.0.55.001), <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001), or contact the Manager, Survey of Employment and Earnings, Public Sector on Perth (08) 9360 3141.
AVERAGE WEEKLY EARNINGS DATA	45 Table 5.2 contains data from the Survey of Average Weekly Earnings (AWE).
Description of the survey	46 The Survey of Average Weekly Earnings has been conducted quarterly since August 1981. Approximately 4,700 businesses contribute to the survey each quarter. The purpose of the survey is to measure average gross weekly earnings per employee job in Australia.
	47 Average weekly earnings statistics represent average gross (before tax) earnings of employees and do not relate to average award rates nor to the earnings of the 'average person'. Estimates of average weekly earnings are derived by dividing estimates of weekly total earnings by estimates of number of employees. Changes in the averages may be affected not only by changes in the level of earnings of employees but also by changes in the overall composition of the wage and salary earner segment of the labour force.
Reference period	48 The reference period for the survey is the last pay period ending on or before the third Friday of the middle month of the quarter. For non-weekly payrolls, businesses are asked to provide one week's portion.
Further information	49 For further information about the range of products and services relating to average weekly earnings refer to <i>Average Weekly Earnings, Australia</i> (cat. no. 6302.0), <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001), the associated time series spreadsheets available from the ABS web site, or contact the Manager, Survey of Average Weekly Earnings on Perth (08) 9360 5304.
WAGE PRICE INDEX DATA	50 Table 5.1 contains data from the <i>Labour Price Index, Australia</i> (cat. no. 6345.0) publication.
Description of the survey	51 The Labour Price Index measure changes in the price of labour services resulting from market pressures, and is unaffected by changes in the quality or quantity of work performed. i.e. it is unaffected by changes in the composition of the labour force, hours worked, or changes in characteristics of employees (e.g. work performance).

Description of the survey continued	Information about the wage price indexes has been released for each quarter since September 1997. Approximately 20,000 matched jobs from 4,800 businesses are priced each quarter.
Reference period	52 The reference period for the survey is the last pay period ending on or before the third Friday of the mid-month of the quarter.
Further information	53 For further information about the range of products and services relating to the Wage Price Index, and the concepts and methodology used, refer to <i>Labour Price Index, Australia</i> (cat. no. 6345.0), <i>Labour Price Index, Statistics Concepts, Sources and Methods</i> (cat. no. 6351.0.55.001), the associated time series spreadsheets available from the ABS web site, or contact Tim Landrigan on Perth (08) 9360 5151.
INDUSTRIAL DISPUTES DATA	54 Tables 6.1 and 6.2 contain data from the Industrial Disputes collection.
Description of the survey	55 The ABS has been collecting information about industrial disputes since 1913. The Industrial Disputes collection produces estimates of the number of industrial disputes (where ten or more working days are lost), employees involved, and working days lost.
	56 The scope of the Industrial Disputes collection is restricted to employing businesses at which an industrial dispute has occurred. For this collection, industrial disputes are defined as work stoppages of ten working days or more. Ten working days are equivalent to the amount of ordinary time worked by ten people in one day, regardless of the length of the stoppage, e.g. 3,000 workers on strike for two hours would be counted as 750 working days lost (assuming they work an eight-hour day).
	57 Effects on other establishments not directly involved in the dispute, such as stand-downs because of lack of materials, disruption of transport services, power cuts, etc. are not included in the scope of this collection.
Reference period	58 The collection reference period is the calendar quarter.
Further information	59 For further information about the range of products and services relating to ABS industrial disputes statistics, and the concepts and methodology used, refer to the electronic publication <i>Industrial Disputes, Australia</i> (cat. no. 6321.0.55.001) and the associated time series spreadsheets, available from the ABS web site, <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001), or contact the Manager, Industrial Disputes on Perth (08) 9360 5159.
NATIONAL ACCOUNTS DATA	60 Table 5.3 contains data from the Australian National Accounts.
	61 Estimates of compensation of employees are contained within the Income Accounts of the Australian National Accounts, which are published in <i>Australian System of National Accounts</i> (cat. no. 5204.0) and <i>Australian Economic Indicators</i> (cat. no. 1350.0). For further information on how estimates are obtained, see <i>Australian System of National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0).
INTERNATIONAL DATA	62 Table 1.8 contains data from the International Labour Organisation.
	63 Estimates of key indicators of the labour markets from various countries have been included for comparison with Australian estimates of labour force participation, employment, unemployment and unemployment rates.

APPENDIX 1 DATA SOURCES FOR TABLES

HOW	TO FIND DATA SOURCES	To find a publication on the ABS web site, go to Publications and Data – Publications]. Publication and subject e.g. to find the publication <i>Labour</i> under '62. Labour force'. Catalogue numbers are	ons can be accessed by catalogue numb Force, Australia (cat. no. 6202.0), look
		Similarly, to find spreadsheets and data cubes, § [AusStats – Publications and Data], then [Data 6 Individual numbered spreadsheets and data cul number. Monthly, quarterly and annual produc	Cubes] or [Time Series Spreadsheets]. bes are listed under the catalogue
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No.	Table description	Data source	Notes
1.1	Trend	Labour Force, Australia (cat. no. 6202.0)	
		6202.0.55.001 spreadsheet table 1	
1.2	Age by marital status	6291.0.55.001 spreadsheet table 1	
1.3	States and territories	Labour Force, Australia (cat. no. 6202.0)	Excludes Capital city/balance of state
		6291.0.55.001 spreadsheet table 2	
1.4	Educational attendance	6291.0.55.001 spreadsheet table 3	More detailed Age
1.5	Country of birth	6291.0.55.001 data cube LM4	Includes Sex, State, less detailed Country of birth
		6291.0.55.001 data cube LM5	Includes Sex, Age, State, less detailed Country o birth
		6291.0.55.001 data cube LM6	Includes Sex, State
		6291.0.55.001 data cube LM7	Includes Sex, State, less detailed Country of birth
	Year of arrival	6291.0.55.001 data cube LM4	Includes Sex, State, less detailed Country of birth
		6291.0.55.001 data cube LM7	Includes Sex, State, less detailed Country of birth
1.6	Relationship in household	6291.0.55.001 data cube FM1	Includes State
		6291.0.55.001 data cube FM2	Includes Age
		6291.0.55.001 data cube FM3	Includes Hours worked
		6291.0.55.001 data cube FM4	Unemployed persons only, includes Duration of unemployment
1.7	Families	6224.0.55.001 data cube FA2	June data only
1.8	International comparisons	International Labour Organisation, Year Book of Labour Statistics 1998, 2000, 2001 and 2002	
		International Labour Organisation, Key Indicators of the Labour Market 2001–02	
		International Labour Organisation, LABORSTA database: http://laborsta.ilo.org	
2.1	Industry: trend	6291.0.55.001 spreadsheet table 4	Includes Employed full-time, Employed part-time
2.2	Industry: divisions and subdivisions	6291.0.55.001 spreadsheet table 6	
		6291.0.55.001 data cube E03	Includes Sex, State, Hours worked, less detailed Industry
		6291.0.55.001 data cube E05	Includes Sex, Age, Status in employment, Hours worked
		6291.0.55.001 data cube E06	Includes Sex, State, Status in employment, Hour worked, more detailed Industry
2.3	Occupation	6291.0.55.001 spreadsheet table 7	Less detailed Occupation
		6291.0.55.001 spreadsheet table 12 6291.0.55.001 data cube E07	Includes Hours worked, less detailed Occupation Includes Age, Hours worked, Status in
		6291.0.55.001 data cube E08	employment Includes State, Status in employment, more detailed Occupation
2.4	Industry and occupation by	6291.0.55.001 data cube E09	Includes State, Hours worked

APPENDIX 1 DATA SOURCES FOR TABLES continued

ο.	Table description	Data source	Notes
2.5	Industry by status in employment	6291.0.55.001 data cube E04	Includes Sex, State, excludes Industry
		6291.0.55.001 data cube E05	Includes Sex, Age, more detailed Industry
		6291.0.55.001 data cube E06	Includes Sex, State, more detailed Industry
	Occupation by status in employment	6291.0.55.001 data cube E04	Includes Sex, State, excludes Occupation
		6291.0.55.001 data cube E07	Includes Sex, Age, more detailed Occupation
		6291.0.55.001 data cube E08	Includes Sex, State, more detailed Occupation
	Hours worked in all jobs by status in employment	6291.0.55.001 spreadsheet table 8	Excludes Hours worked, includes Sex, Employed full-time, Employed part-time
		6291.0.55.001 spreadsheet table 13	Includes Sex
		6291.0.55.001 data cube E04	Includes Sex, State
		6291.0.55.001 data cube E05	Includes Sex, Age, Industry
		6291.0.55.001 data cube E06	Includes Sex, State, Industry
		6291.0.55.001 data cube E07	Includes Sex, Age, Occupation
		6291.0.55.001 data cube E08	Includes Sex, State, Occupation
2.6	Average hours worked in all jobs by Industry	6291.0.55.001 spreadsheet table 11	
		6291.0.55.001 data cube E03	Includes State
		6291.0.55.001 data cube E05	Includes Age, Status in employment, more detailed Industry
		6291.0.55.001 data cube E06	Includes State, Status in employment, more detailed Industry
		6291.0.55.001 data cube E09	Includes State, Occupation
	Average hours worked in all jobs by occupation	6291.0.55.001 spreadsheet table 12	
		6291.0.55.001 data cube E07	Includes Age, Status in employment, more detailed Occupation
		6291.0.55.001 data cube E08	Includes State, Status in employment, more detailed Occupation
		6291.0.55.001 data cube E09	Includes State, Industry
2.7	Actual hours worked in all jobs	6291.0.55.001 spreadsheet table 9	
		6291.0.55.001 spreadsheet table 11	Includes Industry
		6291.0.55.001 spreadsheet table 12	Includes Occupation
		6291.0.55.001 spreadsheet table 13	Includes Status in employment
		6291.0.55.001 data cube EM1	Includes Age, State
		6291.0.55.001 data cube E03	Includes State, Industry
		6291.0.55.001 data cube E04	Includes State, Status in employment
2.8	Actual hours worked in all jobs	6291.0.55.001 spreadsheet table 9	
		6291.0.55.001 spreadsheet table 11	Includes Industry
		6291.0.55.001 spreadsheet table 12	Includes Occupation
		6291.0.55.001 spreadsheet table 13	Includes Status in employment
		6291.0.55.001 data cube EM1	Includes Age, State
		6291.0.55.001 data cube E03	Includes State, Industry
		6291.0.55.001 data cube E04	Includes State, Status in employment
	Usual hours worked in all jobs	6291.0.55.001 spreadsheet table 10	
		6291.0.55.001 data cube EM3	Includes Age, State
		6291.0.55.001 data cube E10	Includes State, Industry
2.9	Full-time workers who worked less than 35 hours in all jobs	6291.0.55.001 data cube EM2	Includes Age, State, Hours worked
2.10	Future employment expectations by job tenure	6291.0.55.001 data cube E02	Excludes Future employment expectations, includes State, Age

APPENDIX 1 DATA SOURCES FOR TABLES continued

No.	Table description	Data source	Notes
2.11	Public sector employees	Wage and Salary Earners, Public Sector, Australia (cat. no. 6248.0.55.001)	
	Public sector employees: Australia totals	6248.0.55.001 spreadsheet table 1	Includes State
	Public sector employees by level of government: trend	6248.0.55.001 spreadsheet table 2	Includes Commonwealth government, State, seasonally adjusted and original data
		6248.0.55.001 spreadsheet table 3	Includes State government, State, seasonally adjusted and original data
		6248.0.55.001 spreadsheet table 4	Includes Local government, State, seasonally adjusted and original data
	Public sector employees by State: trend	6248.0.55.001 spreadsheet table 1	Includes seasonally adjusted and original data
		6248.0.55.001 spreadsheet table 2	Includes Commonwealth government, seasonally adjusted and original data
		6248.0.55.001 spreadsheet table 3	Includes State government, seasonally adjusted and original data
		6248.0.55.001 spreadsheet table 4	Includes Local government, seasonally adjusted and original data
		6248.0.55.001 spreadsheet table 7a	Includes Industry
	Public sector employees by industry: original	6248.0.55.001 spreadsheet table 7a	Includes State
3.1	Unemployed persons: duration of unemployment by age	6291.0.55.001 data cube UM2	Excludes Age, median Duration of unemployment
		6291.0.55.001 data cube UM3	Excludes median Duration of unemployment
3.2	Long-term unemployed	6291.0.55.001 spreadsheet table 15	
		6291.0.55.001 data cube UM2	Excludes trend data, includes State, more detailed Duration of unemployment
		6291.0.55.001 data cube UM3	Excludes trend data, includes State, Age
3.3	Unemployed persons: reason for unemployment by industry of last job	6291.0.55.001 data cube UQ1	Excludes Industry of last job
		6291.0.55.001 data cube UQ2	Excludes Reason for unemployment
	Unemployed persons: reason for unemployment by occupation of last job	6291.0.55.001 data cube UQ1	Excludes Occupation of last job
		6291.0.55.001 data cube UQ3	Excludes Reason for unemployment
4.1	Underutilised labour	6105.0 spreadsheet table 1	
4.2	Underutilised labour	6105.0 spreadsheet table 1	
4.3	Underutilised labour	6105.0 spreadsheet table 1	
4.4	Part-time workers	6291.0.55.001 data cube E01	Less detailed Hours worked
4.5	Persons not in the labour force	6291.0.55.001 data cube NM1	
5.1	Labour price index	Labour Price Index, Australia (cat. no. 6345.0)	
	Laboour price index: trend data	6345.0 spreadsheet table 1B	
	Labour price index: Australia, states and territories	6345.0 spreadsheet table 2B	
	Labour price index: private sector	6345.0 spreadsheet table 3B	Includes States and territories
	Labour price index: public sector	6345.0 spreadsheet table 4B	Includes States and territories
	Labour price index: industry	6345.0 spreadsheet table 5B	Includes Sector
	Labour price index: occupation	6345.0 spreadsheet table 7B	Includes Sector

APPENDIX 1 DATA SOURCES FOR TABLES continued

No.	Table description	Data source	Notes
5.2	Average weekly earnings	Average Weekly Earnings, Australia (cat. no. 6302.0)	
	Average weekly earnings by sex	6302.0 spreadsheet table 1	Includes Full-time adult total earnings
	Average weekly earnings: private sector	6302.0 spreadsheet table 4	Includes Full-time adult total earnings
	Average weekly earnings: public sector	6302.0 spreadsheet table 7	Includes Full-time adult total earnings
5.3	Compensation of employees	Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0)	
6.1	Industrial disputes: working days lost	Industrial Disputes, Australia (cat. no. 6321.0.55.001)	
	Industrial disputes: working days lost by state	6321.0.55.001 spreadsheet table 3a	
	Industrial disputes: working days lost by industry	6321.0.55.001 spreadsheet table 2a	
6.2	Industrial disputes: working days lost per 1,000 employees	Industrial Disputes, Australia (cat. no. 6321.0.55.001)	
	Industrial disputes: working days lost per 1,000 employees by state	6321.0.55.001 spreadsheet table 3b	
	Industrial disputes: working days lost per 1,000 employees by industry	6321.0.55.001 spreadsheet table 2b	
7.1	Job vacancies	Job Vacancies, Australia (cat. no. 6354.0)	
	Job vacancies: Australia, states and territories	6354.0 spreadsheet table 1C	

APPENDIX 2 LIST OF ARTICLES

October 2005	Job starters
	Comparison of ABS measures of employee remuneration
	Spotlight: Employment type
	Technical report: Standard error models for the Labour Force Survey
	Technical report: Proposals from the review of ABS working arrangements statistics
July 2005	Full-time and part-time participation in Australia: a cohort analysis
	Population, participation and productivity: contributions to Australia's economic growth
	Spotlight: Employee share schemes
	Technical report: Changes to coding processes for industry and occupation in the Labour Force Survey
April 2005	People who work few hours
	Health, disability, age and labour force participation
	Spotlight: Methods of setting pay
	Spotlight: Annual measures of labour underutilisation
January 2005	Labour force participation in Australia
	Experimental estimates of the average age at withdrawal from the labour force
	Spotlight: Employment in information and communication technology (ICT)
	Spotlight: Labour Price Index
	Technical report: Implementation of computer assisted interviewing in the Labour Force Survey
October 2004	Changes in types of employment
	Mature age people and the labour force
July 2004	Children living without an employed parent
	Labour underutilisation
	Spotlight: Industrial disputes
	Technical report: Labour Force Survey regions
April 2004	Job search experience: methods and barriers in finding jobs
	Trade union membership
	Spotlight: Occupation
	Technical report: Improvements to labour force estimates
January 2004	Employment in information and communication technology
	Labour force participation: international comparison
	Technical report: Changes to Labour Force Survey seasonal adjustment processes
October 2003	Labour market transitions of teenagers
	Spotlight: Country of birth
	Spotlight: Multiple job holders
	Technical report: New Labour Force Survey sample selections: analysis of the effect on estimates

APPENDIX 3 RELATED PUBLICATIONS

nformation papers and other reference material			
· · · · · · · · · · · · · · · · · · ·			
ABS Labour Market Statistics	6106.0.55.001	Irregular	200
Australian System of National Accounts: Concepts, Sources & Methods	5216.0	Irregular	200
Changes to Labour Force Survey Products	6297.0	Irregular	200
Forthcoming Changes to Labour Force Statistics	6292.0	Irregular	200
Labour Force Survey Sample Design	6269.0	Irregular	200
Labour Force Survey Standard Errors	6298.0	Irregular	200
Labour Price Index: Statistics Concepts, Sources & Methods	6351.0.55.001	Irregular	200
Labour Statistics: Concepts, Sources & Methods	6102.0.55.001	Irregular	ABS web site, 200
Questionnaires Used in the Labour Force Survey	6232.0	Irregular	200
abour force supplementary surveys			
Career Experience	6254.0	Irregular	Nov 200
Child Care	4402.0	Irregular	Jun 200
Education & Work	6227.0	Annual	May 200
Employee Earnings, Benefits & Trade Union Membership	6310.0	Annual	Aug 200
Forms of Employment	6359.0	Irregular	Nov 200
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Job Search Experience Labour Force Experience	6222.0 6206.0	Annual Biennial	Jul 200 Feb 200
•			
Labour Force Status & Other Characteristics of Families	6224.0.55.001	Annual	Jun 200
Labour Force Status & Other Characteristics of Migrants	6250.0	Irregular	Nov 200
Labour Mobility	6209.0	Biennial	Feb 200
Locations of Work	6275.0	Irregular	Jun 200
Multiple Jobholding(a)	6216.0	Discontinued	Final issue 200
Persons Not in the Labour Force	6220.0	Annual	Sep 200
Retirement & Retirement Intentions	6238.0	Irregular	Nov 199
Retrenchment & Redundancy(b)	6266.0	Discontinued	Final issue 200
Underemployed Workers	6265.0	Annual	Sep 200
Work-Related Injuries	6324.0	Irregular	Sep 200
Working Arrangements	6342.0	Irregular	Nov 200
ub-annual labour surveys			
Average Weekly Earnings	6302.0	Quarterly	Aug 200
Industrial Disputes	6321.0.55.001	Quarterly	Sep qtr 200
Job Vacancies	6354.0	Quarterly	Aug 200
Labour Force	6202.0	Monthly	Nov 200
Labour Price Index	6345.0	Quarterly	Sep qtr 200
Wage & Salary Earners, Public Sector	6248.0.55.001	Quarterly	Sep qtr 200
ther labour surveys			
Employee Earnings & Hours	6306.0	Biennial	May 200
Employer Training Expenditure & Practices	6362.0	Irregular	2001-0
Labour Costs	6348.0.55.001	Irregular	2002–0
onfidentialised Unit Record Files			
Employment Arrangements and Superannuation, Australia: Confidentialised			
Unit Record File	6361.0.55.001	Irrodular	Apr to Jun 200
	0301.0.35.001	Irregular	Apr to Juli 200
Employment Arrangements and Superannuation, Australia: Confidentialised	6261 0 FE 002	lune du leur	Aprite lup 200
Unit Record File, Technical Paper	6361.0.55.002	Irregular	Apr to Jun 200
Australians' Employment and Unemployment Patterns, 1994–1997: Expanded			4004 - 400
Confidentialised Unit Record File	6286.0.55.001	Irregular	1994 to 199
Australians' Employment and Unemployment Patterns: Expanded	0000 0 77 000		1001.
Confidentialised Unit Record File, Technical Paper	6286.0.55.002	Irregular	1994 to 199
Labour Force Survey and Employee Earnings, Benefits and Trade Union			
Membership, Australia: Basic Confidentialised Unit Record File	6202.0.30.001	Biennial	Aug 200
Labour Force Survey and Employee Earnings, Benefits and Trade Union			
Membership, Australia-Basic Confidentialised Unit Record File, Technical			
Paper	6202.0.30.002	Biennial	Aug 200

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APPENDIX 3 RELATED PUBLICATIONS continued

itle	cat. no.	Frequency	Latest issue
ther publications			
Australian Economic Indicators	1350.0	Monthly	Dec 2005
Australian National Accounts: National Income, Expenditure & Product	5206.0	Quarterly	Sep 2005
Australian Social Trends	4102.0	Annual	2005
Australian System of National Accounts	5204.0	Annual	2004-0
Australians' Employment & Unemployment Patterns: First Results	6286.0	Irregular	1994 to 199
Business Indicators	5676.0	Quarterly	Sep 200
Census of Population & Housing: Selected Education & Labour Force Statistics	2017.0	Irregular	200
Education & Training Indicators	4230.0	Irregular	200
Employment Arrangements & Superannuation	6361.0	Irregular	Apr to Jun 200
General Social Survey	4159.0	Irregular	200
Government Benefits, Taxes & Household Income	6537.0	Irregular	1998–9
Household Income & Income Distribution	6523.0	Irregular	2003–0
Measures of Australia's Progress	1370.0	Irregular	200
Regional Wage & Salary Earners — Electronic Publication	5673.0.55.001	Annual	2000-0
Superannuation: Coverage & Financial Characteristics	6360.0	Irregular	Apr to Jun 200
Voluntary Work	4441.0	Irregular	200

GLOSSARY

Active steps to find work	Includes writing, telephoning or applying in person to an employer for work; answering an advertisement for a job; checking factory noticeboards or the touchscreens at Centrelink offices; being registered with Centrelink as a jobseeker; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.
Actual hours worked	The hours actually worked during the reference week, not necessarily hours paid for.
Adult employees	Adult employees are those employees 21 years of age or over and those employees who, although under 21 years of age, are paid at the full adult rate for their occupation.
Aggregate (actual) hours worked	The total number of hours a group of employed persons has actually worked during the reference week, not necessarily hours paid for.
Attending full-time education	Persons aged 15–24 years who were enrolled full-time at secondary school, high school, Technical and Further Education (TAFE) college, university, or other educational institution in the reference week.
Average compensation per employee	<i>National Accounts.</i> The total compensation of employees divided by the number of employees.
Average earnings (National Accounts basis)	See average compensation per employee.
Average hours worked	Aggregate hours worked by a group divided by the number of persons in that group.
Average weekly earnings	Average weekly earnings represent average gross (before tax) earnings of employees and do not relate to average award rates nor to the earnings of the 'average person'. Estimates of average weekly earnings are derived by dividing estimates of weekly total earnings by estimates of number of employees. For information about scope exclusions applying to employer surveys, refer to paragraph 35 of the Explanatory Notes.
Civilian population aged 15 years and over	All usual residents of Australia aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.
Commonwealth government employees	Employees of all departments, agencies and authorities created by or reporting to the Commonwealth Parliament. Those bodies run jointly by the Commonwealth Government and state governments are classified to Commonwealth.
Compensation of employees	<i>National Accounts.</i> The total remuneration, in cash or in kind, payable by enterprises to employees in return for work done by the employees during the accounting period. Compensation of employees comprises wages and salaries (in cash and in kind) and <i>employers' social contributions.</i> Compensation of employees is not payable in respect of unpaid work undertaken voluntarily, including the work done by members of a household within an unincorporated enterprise owned by the same household. Compensation of employees excludes any taxes payable by the employer on the wage and salary bill (e.g. payroll tax, fringe benefits tax). See <i>Australian System of National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0) for further information.
Contributing family worker	A person who works without pay, in an economic enterprise operated by a relative.
Country of birth	Classified according to the <i>Standard Australian Classification of Countries (SACC)</i> (cat. no. 1269.0).
Couple families	A family based on two persons who are in a registered or de facto marriage and who are usually resident in the same household.
Dependants	All family members under 15 years, and all children aged 15–24 years attending full-time education (except those who have a partner or child of their own usually resident in the household).

Dependent child	Any child in a family under 15 years of age or aged 15–24 years who is attending full-time education (except those who have a partner or child of their own usually resident in the household).
Dependent student	A child who is 15–24 years of age, who is attending full-time education, and who has no partner or child of his or her own usually resident in the same household.
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 difficulties because of language or ethnic background no jobs in their locality or line of work no jobs available at all.
Duration of unemployment	Under the redesigned LFS questionnaire, implemented in April 2001, the definition of duration of unemployment is the period of time from when an unemployed person began looking for work, until the end of the reference week; or the period of time since an unemployed person last worked in any job for two weeks or more, until the end of the reference week; whichever was the shorter period.
	Prior to April 2001, duration of unemployment was defined in the LFS as the period of time from when an unemployed person began looking for work, until the end of the reference week; or the period of time since an unemployed person last worked full-time for two weeks or more, until the end of the reference week; whichever was the shorter period.
Employed	 Employed persons include all persons aged 15 years 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
Employed full-time	See <i>full-time employed</i> .
Employed part-time	See part-time employed.
Employee	<i>Labour Force Survey and other household surveys</i> . A person who works for a public or private employer and receives remuneration in wages, salary, a retainer fee from their employer while working on a commission basis, tips, piece rates, or payment in kind, or a person who operates their own incorporated enterprise with or without hiring employees.
	<i>Employer surveys</i> . Employees are wage and salary earners who received pay for any part of the reference period. For information about scope exclusions applying to employer surveys, refer to paragraph 35 of the Explanatory Notes.

Employee job	 <i>Wage Price Index</i>. A job for which the occupant receives remuneration in wages, salary, payment in kind, or piece rates. All employee jobs in all employing organisations (except those excluded from all ABS labour employer surveys) are in scope of the WPI, except the following: 'non-maintainable' jobs (i.e. jobs that are expected to be occupied for less than six
	 months of a year) jobs for which wages and salaries are not determined by the Australian labour market (e.g. working proprietors of small incorporated enterprises, most employees of Community Development Employment Programs, jobs where the remuneration is set in a foreign country).
	For information about scope exclusions applying to employer surveys, refer to paragraph 35 of the Explanatory Notes.
Employer	<i>Labour Force Survey and other household surveys.</i> A person who operates their own unincorporated economic enterprise or engages independently in a profession or trade, and hires one or more employees.
	Employer surveys. A business with one or more employees.
Employers' social contributions	<i>National Accounts.</i> Contributions by employers to pension and superannuation funds; and premiums paid by employers to workers' compensation schemes for occupational injuries and diseases.
Extended labour force underutilisation rate	The unemployed, plus the underemployed, plus two groups of marginally attached to the labour force:
	(i) persons actively looking for work, not available to start work in the reference week, but available to start work within four weeks and(ii) discouraged jobseekers
	as a percentage of the labour force augmented by (i) and (ii).
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 reference person	In families which are not couple families or one-parent families, as defined, the family reference person is the eldest person in the household.
Former workers	Unemployed persons who have previously worked for two weeks or more but not in the last two years.
Full-time educational attendance	Persons aged 15–19 who, during the reference week were enrolled full-time at secondary or high schools, and those aged 15–24 who, during the reference week, were enrolled full-time at a Technical and Further Education (TAFE) college, university, or other tertiary educational institution.
Full-time employed	<i>Household surveys.</i> Persons employed full-time are those employed persons who usually worked 35 hours or more a week (in all jobs) and those who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.
Full-time employees	<i>Employer surveys</i> . Full-time employees are permanent, fixed term and casual employees who normally work the agreed or award hours for a full-time employee in their occupation and received pay for any part of the reference period. If agreed or award hours do not apply, employees are regarded as full-time if they ordinarily work 35 hours or more per week.
Gross domestic product (GDP)	<i>National Accounts.</i> The total market value of goods and services produced in Australia within a given period after deducting the cost of goods and services used up in the process of production but before deducting allowances for the consumption of fixed capital. Thus gross domestic product, as here defined, is at 'market prices'. It is

Gross domestic product (GDP) continued	equivalent to gross national expenditure plus exports of goods and services less imports of goods and services. See <i>Australian System of National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0) for further information.
Gross mixed income (GMI)	<i>National Accounts.</i> The owners of unincorporated enterprises, or other members of their households, may work without receiving any wage or salary. Mixed income includes both <i>gross operating surplus</i> for the unincorporated enterprises and returns for the proprietors' own labour (akin to wages and salaries). See <i>Australian System of National Accounts: Concepts, Sources and Metbods</i> (cat. no. 5216.0) for further information.
Gross operating surplus (GOS)	<i>National Accounts</i> . The amount of gross output remaining after subtracting costs incurred in producing that output, but before any deductions for consumption of fixed capital. See <i>Australian System of National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0) for further information.
Household	A group of one or more persons in a private dwelling who consider themselves to be separate from other persons (if any) in the dwelling, and who make regular provision to take meals separately from other persons, i.e. at different times or in different rooms. Lodgers who receive accommodation but no meals are treated as separate households. Boarders who receive both accommodation and meals are not treated as separate households. A household may consist of any number of families and non-family members.
Industrial dispute	An industrial dispute is defined as a state of disagreement over an issue or group of issues between an employer and its employees, which results in employees ceasing work. Industrial disputes comprise strikes, which are a withdrawal from work by a group of employees; and lockouts, which are a refusal by an employer or group of employers to permit some or all of their employees to work.
Industry	An industry is a group of businesses or organisations that perform similar sets of activities in terms of the production of goods and services. Industry is classified according to the <i>Australian and New Zealand Standard Industrial Classification (ANZSIC), 1993</i> (cat. no. 1292.0). The industry assigned to an employed person is the industry of the organisation in which the person's main job is located. Unemployed persons who had worked for two weeks or more in the last two years are classified according to the industry of their most recent job.
Job leavers	Unemployed persons who have worked for two weeks or more in the past two years and <i>left that job voluntarily</i> – that is, because (for example): of unsatisfactory work arrangements/pay/hours; the job was a holiday job or they left the job to return to studies; or their last job was running their own business and they closed down or sold that business for reasons other than financial difficulties.
Job losers	Unemployed persons who have worked for two weeks or more in the past two years and <i>left that job involuntarily</i> : that is, they were laid off or retrenched from that job; left that job because of their own ill-health or injury; the job was seasonal or temporary; or their last job was running their own business and the business closed down because of financial difficulties.
Job vacancy	 A job vacancy is an employee job available for immediate filling on the survey reference date and for which recruitment action has been taken. Recruitment action includes efforts to fill vacancies by advertising, by factory notices, by notifying public or private employment agencies or trade unions and by contacting, interviewing or selecting applicants already registered with the enterprise or organisation. Excluded are vacancies: for jobs which became vacant on the survey date and were filled that same day for jobs of less than one day's duration to be filled by persons already hired, or by promotion or transfer of existing employees to be filled by employees returning from paid or unpaid leave or after industrial dispute(s)

Job vacancy <i>continued</i>	 not available for immediate filling on the survey reference date for work to be carried out by contractors for which no recruitment action has been taken where a person has been appointed but has not yet commenced duty to be filled by staff from contract labour agencies for jobs available only to persons already employed by the enterprise or organisation.
	For information about scope exclusions applying to employer surveys, refer to paragraph 35 of the Explanatory Notes.
Labour force	The labour force is the labour supply available for the production of economic goods and services in a given period, and is the most widely used measure of the economically active population. Persons in the labour force are classified as either employed or unemployed according to their activities during the reference period by using a specific set of priority rules.
Labour force status	A classification of the civilian population aged 15 years and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.
Labour force underutilisation rate	The unemployed plus the underemployed, as a percentage of the labour force.
Local government employees	Employees of municipalities and shires and other local authorities created by or subject to the provisions of local government legislation, such as county councils in New South Wales.
Lone parent	A person who has no spouse or partner present in the household but who forms a parent-child relationship with at least one dependent or non-dependent child usually resident in the household.
Lone person	A person who makes provision for their food and other essentials for living, without combining with any other person to form part of a multi-person household. They may live in a dwelling on their own or share a dwelling with another individual or family.
Long-term unemployed	Persons unemployed for 12 months or more. See <i>duration of unemployment</i> for details of the calculation of duration of unemployment.
Long-term unemployment rate	The number of long-term unemployed persons expressed as a percentage of the labour force.
Marginal attachment to the labour force	 Persons who were not in the labour force in the reference week, wanted to work, 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.
Marital status	See social marital status.
Mean age	The sum of the ages of all the persons in a group, divided by the total number of persons in that group.
Mean duration of unemployment	The sum of the duration of unemployment of all the unemployed persons in a group, divided by the total number of unemployed persons in that group.

Median age	The age which divides a group of persons into two equal groups: one comprising persons whose age is above the median; and the other, persons whose age is below it.
Median duration of unemployment	The duration which divides unemployed persons into two equal groups: one comprising persons whose duration of unemployment is above the median; and the other, persons whose duration is below it.
Non-dependent child	A child of a couple or lone parent usually resident in the household, aged over 15 years and who is not a dependent student aged 15–24 years, and who has no partner or child of their own usually resident in the household.
Non-family member	A person who is not related to any other member of the household in which they are living.
Not in the labour force	Persons who were not classified as employed or unemployed.
Occupation	An occupation is a collection of jobs that are sufficiently similar in their main tasks to be grouped together for the purposes of classification. Occupation is classified according to the <i>ASCO Australian Standard Classification of Occupations, Second Edition</i> (cat. no. 1220.0). The occupation assigned to an employed person relates to the person's main job. Unemployed persons who had worked for two weeks or more in the last two years are classified according to the occupation of their most recent job.
One-parent family	A family consisting of a lone parent with at least one dependent or non-dependent child (regardless of age) who is also usually resident in the household.
Ordinary time earnings	See weekly ordinary time earnings.
Original series	Estimates produced directly from the survey data, before seasonal adjustment or trend estimation takes place.
Other family	Related individuals residing in the same household who do not form a couple or parent-child relationship with any other person in the household and are not attached to a couple or one parent family in the household. If two brothers, for example, are living together and neither is a spouse, a lone parent or a child, then they are classified as other family.
Overtime earnings	See weekly overtime earnings.
Own-account worker	A person who operates his or her own unincorporated economic enterprise or engages independently in a profession or trade, and hires no employees.
Participation rate	The labour force participation rate for any group within the population is the labour force component of that group, expressed as a percentage of the population in that group.
Part-time employed	<i>Household surveys</i> . Persons employed part-time are those employed persons who usually worked less than 35 hours a week (in all jobs) and either did so during the reference week, or were not at work in the reference week.
Reason for leaving last job	Unemployed persons who had worked for two weeks or more in the past two years classified by whether they left that job voluntarily, that is, job leavers; or left that job involuntarily, that is, job losers.
Seasonally adjusted series	A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraphs 7–13 of the Explanatory Notes for more detail.
Social marital status	Social marital status is the relationship status of an individual with reference to another person who is usually resident in the household. A marriage exists when two people live together as husband and wife, or partners, regardless of whether the marriage is formalised through registration. Individuals are, therefore, regarded as married if they are in a de facto marriage, or if they are living with the person to whom they are registered as married.

State capital cities	The areas determining the six state capital cities are the Statistical Divisions for those capital cities defined in the <i>Statistical Geography: Volume 1 – Australian Standard Geographical Classification (ASGC)</i> (cat. no. 1216.0).
State government employees	Employees of all State government departments and authorities created by, or reporting to, State Parliaments, including organisations for which the Commonwealth has assumed financial responsibility. Following self-government, the Northern Territory and the Australian Capital Territory administrations have been classified to State Governments. Employees of State Governments employed interstate are included in the estimates of the State in which they are based.
Status in employment	Employed persons classified by whether they were employees, employers, own account workers or contributing family workers.
Total earnings	See weekly total earnings.
Total hourly rates of pay index excluding bonuses	<i>Wage Price Index.</i> This index measures quarterly change in a weighted combination of ordinary time and overtime hourly rates of pay. See <i>Labour Price Index, Australia</i> (cat. no. 6345.0) for more information.
Trend series	A smoothed seasonally adjusted series of estimates. See paragraphs 7–13 of the Explanatory Notes for more detail.
Underemployed workers	 Underemployed workers are employed persons who want, and are available for, more hours of work than they currently have. They comprise: persons employed part-time who want to work more hours and are available to start work with more hours, either in the reference week or in the four weeks subsequent to the survey persons employed full-time who worked part-time hours in the reference week for economic reasons (such as being stood down or insufficient work being available). It is assumed that these people wanted to work full-time in the reference week and would have been available to do so.
Underemployment rate	The number of underemployed workers expressed as a percentage of the labour force.
Unemployed	 Persons aged 15 years and over 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 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.
Unemployed looking for first full-time job	Unemployed persons looking for full-time work who had never worked full-time for two weeks or more.
Unemployed looking for first job	Unemployed persons who had never worked for two weeks or more.
Unemployed looking for full-time work	Unemployed persons who:actively looked for full-time work, orwere waiting to start a new full-time job.
Unemployed looking for part-time work	Unemployed persons who:actively looked for part-time work only, orwere waiting to start a new part-time job.
Unemployment rate	The number of unemployed persons expressed as a percentage of the labour force.
Unemployment to population ratio	For any group, the number of unemployed persons expressed as a percentage of the civilian population aged 15 and over in the same group.
Usual hours worked	The hours usually worked per week by an employed person.
Wage and salary earners	See employee.

Weekly ordinary time earnings	Weekly ordinary time earnings refers to one week's earnings of employees for the reference period attributable to award, standard or agreed hours of work, calculated before taxation and any other deductions (e.g. superannuation, board and lodging) have been made. Included are piecework payments and one week's portion of regular production and task bonuses and commissions. Excluded are overtime payments and payments not related to the reference period, e.g. bonus payments for earlier periods of work.
Weekly overtime earnings	Weekly overtime earnings refers to payment for hours worked in the reference week in excess of award, standard or agreed hours of work, calculated before taxation and any other deductions (e.g. superannuation) have been made.
Weekly total earnings	Weekly total earnings of employees is equal to weekly ordinary time earnings plus weekly overtime earnings.
Working days lost	Refers to working days lost by employees directly and indirectly involved in the dispute.
Working days lost per thousand employees	Calculated for a quarterly period by dividing the total number of working days lost in the period by the total number of employees in the Australian labour force in the period (obtained from the ABS Labour Force Survey) and multiplying by 1,000.

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