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THE LABOUR FORCE, AUSTRALIA, SEPTEMBER 1983 (PRELIMINARY ESTIMATES)

PHONE INQUIRIES	for more information about these statistics - contact Mr Alan Sharp on Canberra (062) 52 6525 or any of our State offices.
	other inquiries including copies of publications – contact Information Services on Canberra (062) 52 6627 or in any of our State offices.
MAIL INQUIRIES	write to Information Services, ABS, P.O. Box 10, Belconnen, A.C.T. 2616 or any of our State offices.

MAIN FEATURES

In September 1983 there were an estimated 7,070,800 persons in the labour force, of whom 6,352,000 were employed and 718,700 were unemployed. There were an estimated 4,515,100 persons aged 15 and over who were not in the labour force. The unemployment rate was 10.2 per cent and the labour force participation rate was 61.0 per cent.

Between August and September, employment increased by 119,300, unemployment increased by 34,600, and persons not in the labour force decreased by 133,700. The unemployment rate increased from 9.9 to 10.2 per cent and the participation rate increased from 59.8 to 61.0 per cent.

In seasonally adjusted terms, the number of employed persons increased by 51,500 and the number of unemployed persons increased by 17,300. The unemployment rate increased from 10.2 to 10.4 per cent and the participation rate increased from 60.3 to 60.8 per cent.

Note. Statistics of government employees are included in this publication for the last time (Table 7). In future, the monthly statistics will be published in a new quarterly publication entitled "Employed Wage and Salary Earners, Preliminary" (6247.0) expected to be released in December 1983.

PART 1. LABOUR FORCE ESTIMATES

INTRODUCTION

This publication is generally released in the third week following completion of interviews in the monthly population survey (see paragraph 2). Part 1 contains preliminary estimates of the civilian labour force derived from the labour force survey part of the monthly population survey. Estimates for the current month are preliminary and subject to revision. Revised figures for the current month and more detailed estimates will be published in "The Labour Force, Australia" (6203.0).

THE POPULATION SURVEY

2. The population survey is based on a multi-stage area sample of private dwellings (about 33,000 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about two-thirds of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the survey week).

SCOPE

3. The labour force survey includes all persons aged 15 and over except: members of the permanent defence forces; certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations; overseas residents in Australia; and members of non-Australian defence forces (and their dependants) stationed in Australia.

DEFINITIONS

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

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

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

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

- (a) had actively looked for fulltime or part-time work at any time in the four weeks up to the end of the survey week and:
 - (i) were available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the survey week); or
 - (ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then;

or (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole of the survey week) for reasons other than bad weather or plant breakdown.

7. Unemployed persons looking for first job are those who had never worked full time for two weeks or more.

8. The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force in the same group.

9. The labour force comprises all persons who, during the survey week, were employed or unemployed, as defined above.

10. The labour force participation rate for any group is the labour force expressed as a percentage of the civilian population aged 15 and over in the same group.

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

12. Persons not in the labour force are those who, during the survey week, were not in the categories "employed" or "unemployed".

EARLIER ESTIMATES

13. Estimates back to August 1966 on a basis comparable with those in this publication are published in "The Labour Force, Australia" (6204.0) beginning with the 1978 issue.

COMPARABILITY OF SERIES

14. Labour force surveys for February 1978 and subsequent months have been conducted during a two-week period, whereas formerly the period was four weeks. The change of timing may affect the level of the figures for any month, but particularly for months during which the labour force status of the population may be changing rapidly.

RELIABILITY OF THE ESTIMATES

15. Since the survey estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ by chance from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors.

16. Because of the introduction of a new sample of dwellings in October 1982, there was not the usually high proportion of dwellings common to each of two consecutive surveys and the standard errors of movements between September and October are therefore higher than normal. For details see the October 1982 issue of this publication.

17. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in the tables. Standard errors of other estimates and other movements may be determined by using information in the Technical note in "The Labour Force, Australia" (6203.0).

18. Very small estimates are not published but are indicated with a '*' because they are subject to high relative standard errors. Although figures for these small components can in some cases be derived by subtraction, they should not be regarded as reliable.

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

- (a) The estimate of 410,900 unemployed males looking for fulltime work in September 1983 has a standard error of about 6,700. Therefore there are about two chances in three that the number that would have been produced if all dwellings had been included in the survey will be within the range 404,200 to 417,600 and about nineteen chances in twenty that the number will be within the range 397,500 to 424,300.
- (b) The estimate of movement in the number of unemployed males looking for full-time work from August 1983 to September 1983 is an increase of 1,400. The standard error of this monthly movement is about 5,300. Therefore there are 5,300. about two chances in three that if all dwellings had been included in the surveys the movement would have been within the range -3,900 to +6,700and about nineteen chances in twenty that it would have been within the range -9,200 to +12,000.

SEASONAL ADJUSTMENT

20. Seasonally adjusted series are published in Tables 2 and 5. The figures in these tables were revised in the February 1983 issue of this publication. As happens with all seasonally adjusted series, the seasonal factors are reviewed annually, the latest review being in February 1983 which revised the monthly series back to February 1978. Information about the method of adjustment and seasonally adjusted figures for all months since February 1978 is published in an appendix to "The Labour Force, Australia, February 1983" (6203.0)

21. The seasonal adjustment factors have been calculated on the basis of five years of monthly data. This is a relatively short series of data on which to base the calculation of seasonal factors particularly when the pattern of movement is changing from year to year. This changing pattern is most marked in the unemployment figures where the large increases in recent months may be accompanied by changes in the seasonal patterns which will not become apparent until later years. As a result the current seasonal adjustment might prove to be inadequate or need to be substantially revised. Care should be exercised in interpreting current movements based on these seasonally adjusted estimates.

RELATED PUBLICATIONS

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

- The Labour Force, Australia (6203.0) -issued monthly
- The Labour Force, Australia, 1981 (6204.0)
- Job Vacancies, Australia (6231.0) -issued quarterly
- Overtime, Australia (6330.0) -issued quarterly

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

SYMBOLS AND OTHER USAGES

 * subject to sampling variability too high for most practical uses (see paragraph 18)
 n.a. not available
 .. not applicable

24. Figures have been rounded and discrepancies may occur between sums of the component items and totals.

R.J. CAMERON Australian Statistician TABLE 1. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER

			Unemployed								
			Looking for	1							
			full-time w								
	Employed		Age d 15-19		Looking for				Civilian popula-	-	
Month	Full-time workers		looking for	m 1	part- time		Labour	Not in labour	tion aged 15	Unemp- loyment	pation
nonen	workers	Iotal	first job	Total	work	Total	force	force	and over	rate	rate
				_	000					- pe	r cent -
					MALES						
1982 - August	3,775.5	4,016.4	17.3	249.9	21.2	271.0	4,287.5	1,308.0	5,595.5	6.3	76.6
September October	3,822.6	4,059.2	20.7	271.6	22.2 20.6	293.7	4,352.9	1,253.6	5,606.5 5,618.2	6.7 7.1	77.6
November December	3,754.2 3,766.6	4,004.3	20.7 46.5	313.5 378.4	13.4	326.9	4,331.2	1,297.3	5,628.5 5,639.4	7.59.2	77.0 78.2
1983 -											
January February	3,706.03,730.2	3,929.8 3,959.2	51.3 45.0	409.2	22.3 23.1	431.5 441.3	4,361.3 4,400.6	1,290.0 1,261.7	5,651.3 5,662.3	9.9 10.0	77.2 77.7
March April	3,700.2 3,683.2	3,951.9 3,934.3	34.2 28.3	412.2	23.0 23.4	435.3 430.6	4,387.2 4,364.9	1,285.9 1,315.6	5,673.0 5,680.5	9.9 9.9	77.3 76.8
May June	3,686.8 3,689.7	3,932.7 3,930.4	28.3 24.5	413.4	22.6	436.0	4,368.7 4,355.2	1,320.5	5,689.2 5,698.0	10.0 9.8	76.8 76.4
July August	3,703.5	3,939.5 3,910.8	28.1 26.6	407.5	21.9	429.4	4,368.9 4,340.5	1,337.9	5,706.8 5,715.5	9.8 9.9	76.6
September	3,749.3	3,980.7	30.8	410.9	24.7	435.6	4,416.4	1,309.3	5,725.7	9.9	77.1
Standard error of - September 1983 estimates	12.6	12.0		67				0.0		0.0	0.0
Aug 83 to Sept 83 movements	13.6	13.9	2.4	6.7	2.2	6.8	14.3	9.9		0.2	0.2
movements	9.6	9.7	2.3	5.3	2.1	5.4	10.0	7.5	••	0.1	0.2
					FEMALE	S					
1982 - August	1,487.8	2,331.1	17.7	135.6	51.9	187.5	2,518.6	3,213.3	5,731.9	7.4	43.9
September October	1,514.3	2,355.0	16.4	149.1	63.1 71.2	212.1 229.6	2,567.1	3,175.73,171.8	5,742.9	8.3 8.9	44.7
November December	1,491.4	2,346.3 2,349.1	21.4 47.6	170.4	54.7	225.1	2,571.4	3,193.4 3,157.0	5,764.8	8.8	44.6
1983 -											
January February	1,475.7	2,234.9 2,295.8	48.6	216.2 234.7	43.9 71.3	260.2	2,495.1 2,601.7	3,290.9 3,194.9	5,786.0 5,796.6	10.4	43.1 44.9
March April	1,482.9	2,348.9 2,308.9	37.8 31.9	223.8	72.6 73.3	296.4 276.6	2,645.3 2,585.4	3,161.63,229.1	5,806.9 5,814.5	11.2	45.6
May June	1,491.4 1,477.6	2,328.9 2,324.3	32.7 30.1	212.6	70.0 62.4	282.5	2,611.4	3,212.0 3,241.8	5,823.4 5,832.3	10.8	44.8
July August	1,505.2	2,345.0 2,321.8	26.7 28.1	190.1 195.7	65.2 58.7	255.3	2,600.4 2,576.3	3,240.8 3,273.8	5,841.2 5,850.0	9.8 9.9	44.5 44.0
September	1,536.0	2,371.3	33.3	207.2	75.9	283.1	2,654.4	3,205.9	5,860.2	10.7	45.3
Standard error of - September 1983 estimates	10.4	11.9	2.5	5.2	3.5	5.8	10.0	13.0		0.2	0.2
Aug 83 to Sept 83 movements	7.7	8.6	2.4	4.3	3.1	4.8	12.3	9.3	•••	0.2	0.2
		0.0	2.4	4.5	5.1	4.0	0.0	5.5	••	0.2	0.2
					PERSON	5					
1982 - August	5,263.3	6,347.6	34.9	385.4	73.1	458.5	6,806.0	4,521.3	11,327.4	6.7	60.1
September October	5,336.8 5,283.0	6,414.2	37.1 37.8	420.6	85.2 91.8	505.9 536.8	6,920.0	4,429.3 4,435.5	11,349.3	7.3 7.7	61.0 61.0
November December	5,245.5 5,258.6	6,350.6 6,356.9	42.1 94.1	483.9 585.2	68.1 88.8	552.0 674.0	6,902.6 7,030.8	4,490.7 4,384.0	11,393.3 11,414.8	8.0 9.6	60.6 61.6
1983 -											
January February	5,181.7	6,164.7	99.9 90.4	625.5	66.2 94.4	691.7 747.3	6,856.4 7,002.2	4,580.9 4,456.6	11,437.3 11,458.9	10.1	59.9 61.1
March April	5,183.0	6,300.8 6,243.2	72.0	636.0 610.4	95.6 96.7	731.6	7,032.4	4,447.544.7	11,479.9	10.4	61.3
May June	5,178.2 5,167.3	6,261.6	61.0 54.6	626.0	92.6 79.0	718.6	6,980.1	4,532.5	11,512.7	10.3	60.6 60.2
July August	5,208.7	6,284.5	54.7 54.8	597.7	87.1	684.8	6,969.3 6,916.7	4,578.7 4,648.8	11,547.9	9.8	60.4 59.8
September Standard error of -	5,285.3	6,352.0	64.1	618.2	100.6	718.7	7,070.8	4,515.1	11,585.9	10.2	61.0
Standard error of - September 1983	15.0	15 0	2.2	7 7	2 0	0 1	16 0	1.6.7		0.1	0.1
estimates Aug 83 to Sept 1983	15.0	15.8	3.3	7.7	3.9	8.1	16.3	14.4	••	0.1	0.1
movements	10.4	10.8	3.0	6.0	3.5	6.3	11.1	10.1	••	0.1	0.1

4

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

			Unemployed						
			Looking for full-time work						
			Aged 15-19		Looking				
			looking		for			Unemp-	Partici-
Month		Employed	for first job	Total	part-time work	Total	Labour force	loyment rate	pation rate
nonen		Jmprojeu	11100 300	rotur		10002			
				-	'000 -			- per	cent -
				MALES					
				MALES					
1982 -									
August September		4,040.4 4,048.0	23.5 23.8	257.7274.6	23.1 22.9	280.8 297.5	4,321.2 4,345.5	6.5 6.8	77.2 77.5
October		4,050.3	22.1	305.3	21.3	326.6	4,376.9	7.5	77.9
November		4,020.2	23.8	336.7	16.8	353.5	4,373.7	8.1	77.7
December		3,971.5	26.5	360.7	18.9	379.6	4,351.1	8.7	77.2
1983 -									
January		3,952.1 3,958.2	31.5 32.9	363.1 377.6	21.6 24.0	384.7 401.6	4,336.8 4,359.8	8.9 9.2	76.7
February March		3,938.2	34.5	406.0	24.0	427.0	4,359.8	9.2	76.9
April		3,929.5	37.0	421.3	24.8	446.1	4,375.6	10.2	77.0
May		3,933.5	35.6	418.5	21.2	439.7	4,373.2	10.1	76.9
June		3,934.9	36.2	432.3	18.3	450.6	4,385.5	10.3	77.0
July		3,944.3	41.0	422.3	23.2	445.5	4,389.7	10.1	76.9 76.5
August September		3,932.3 3,968.2	36.4	420.5	25.5	442.5	4,374.8 4,408.2	10.1	77.0
September		5,500.2	55.4	414.5	2515	44010	4,40012	1010	
				FEMALES					
1982 -									
August		2,341.5	22.4	141.7	58.8	200.5	2,542.0	7.9	44.3
September		2,331.2	20.4	155.4	61.9	217.3	2,548.5	8.5	44.4
October		2,338.3	24.4	178.7	64.8	243.5	2,581.8	9.4	44.9
November		2,321.4	28.5	187.6	59.8	247.4	2,568.8	9.6	44.6
December		2,324.7	32.8	194.2	63.8	258.0	2,582.7	10.0	44.7
1983 -									
January		2,326.8	31.3	198.6	56.2	254.8	2,581.6	9.9 10.4	44.6
February		2,319.1 2,327.8	35.4 35.7	206.0 212.3	61.9 62.5	267.9	2,587.02,602.6	10.4	44.8
March April		2,305.7	33.0	199.0	69.8	268.8	2,574.4	10.4	44.3
May		2,324.0	35.1	212.7	68.4	281.2	2,605.2	10.8	44.7
June		2,328.4	35.3	210.0	61.5	271.4	2,599.8	10.4	44.6
July		2,338.6	33.6	202.5	70.7	273.2	2,611.7	10.5	44.7
August September		2,331.2 2,346.8	35.5 41.5	204.1 216.0	66.6 74.4	270.6 290.4	2,601.8	10.4	44.5 45.0
September		2,540.0	41.5	210.0	/4.4	29014	2,05712	11.0	4510
				PERSONS					
1982 -									
August		6,381.9	45.9	399.4	81.9	481.3	6,863.2	7.0	60.6
September		6,379.2	44.2	430.0	84.8	514.8	6,894.0	7.5	60.7
October		6,388.6	46.5	484.0	86.1	570.1	6,958.7	8.2	61.2
November December		6,341.6	52.3 59.3	524.3 554.9	76.6	600.9 637.6	6,942.56,933.8	8.7	60.9 60.7
		6,296.2	24.2	554.9	02.1	03/.0	0,933.0	9.2	00.7
1983 - January		6,278.9	62.8	561.7	77.8	639.5	6,918.4	9.2	60.5
February		6,278.9	68.4	583.6	85.9	669.5	6,946.9	9.2	60.6
March		6,263.2	70.2	618.3	83.6	701.9	6,965.1	10.1	60.7
April		6,235.2	70.0	620.3	94.6	714.9	6,950.1	10.3	60.5
May		6,257.6	70.7	631.3	89.7	720.9	6,978.5	10.3	60.6
June		6,263.3	71.5	642.3	79.8	722.1	6,985.3	10.3	60.6
July		6,282.8 6,263.5	74.671.9	624.8	93.9 88.5	718.6 713.1	7,001.56,976.6	10.3	60.6 60.3
August September		6,315.0	76.9	630.5	99.9	730.4	7,045.4	10.2	60.8
					and the second sec				

TABLE 3. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER, STATES AND TERRITORIES, SEPTEMBER 1983

	· .		Unemployed					Civilian			
State or	Employed Full-time		Looking for full-	Looking for part-		Labour	Not in labour	popula- tion aged 15	Unemp- loyment	Partici-	
Territory	workers	Total	time work	time work	Total	force	force	and over	rate	rate	
										20	
				- '000	-				- per	cent -	
				м	ALES						
New South Wales	1,287.3	1,368.9	159.3	7.5	166.7	1,535.6	470.8	2,006.4	10.9	76.5	
Victoria	1,002.2	1,061.9	93.4	8.2	101.5	1,163.5	335.9	1,499.4	8.7	77.6	
Queensland	595.2	633.1	62.6	3.9	66.5	699.6	215.6	915.2	9.5	76.4	
South Australia	321.7	342.8	38.9	*	41.4	384.2	121.3	505.5	10.8	76.0	
Western Australia	344.0	364.0	38.8		40.9	404.8	105.8	510.6	10.1	79.3	
Tasmania	103.6	108.4	11.5	*	11.8	120.2	38.7	158.9	9.8	75.7 85.6	
Northern Territory	36.7	38.5	3.3		3.4	41.9	7.0	49.0	0.2	0.0	
Australian Capital Territory	58.6	63.2	3.2	*	3.4	66.6	14.1	80.7	5.2	82.5	
Australia	3,749.3	3,980.7	410.9	24.7	435.6	4,416.4	1,309.3	5,725.7	9.9	77.1	
huberuzzu		.,						19 • ALTER A A			
				FE	MALES						
New South Wales	545.7	814.3	78.9	23.5	102.4	916.7	1,147.1	2,063.7	11.2	44.4	
Victoria	421.6	642.2	55.3	23.9	79.2	721.4	826.8	1,548.2	11.0	46.6	
Queensland	236.5	364.1	27.2	12.9	40.1	404.2	525.7	929.9	9.9	43.5	
South Australia	118.9	204.4	18.1	5.8	23.9	228.3 240.0	290.7 265.1	519.0 505.1	9.8	47.5	
Western Australia Tasmania	126.5	216.4	5.8	1.5	7.3	68.5	97.3	165.8	10.7	41.3	
Northern Territory	17.0	21.9	2.5	*	2.5	24.4	19.1	43.5	10.3	56.1	
Australian Capital											
Territory	32.1	46.9	2.5	*	4.1	51.0	34.1	85.1	8.1	59.9	
Australia	1,536.0	2,371.3	207.2	75.9	283.1	2,654.4	3,205.9	5,860.2	10.7	45.3	
				PE	RSONS						
							1 (17 0	/ 070 1	11.0	(0.0	
New South Wales	1,833.0	2,183.1	238.2	30.9	269.1	2,452.2	1,617.8	4,070.1 3,047.6	11.0	60.3 61.8	
Victoria Queensland	1,423.8 831.8	1,704.1 997.2	148.7 89.7	32.0	180.7	1,884.8	1,162.7 741.3	3,047.6	9.6	59.8	
South Australia	440.6	547.2	57.1	8.2	65.3	612.5	412.0	1,024.5	10.7	59.8	
Western Australia	470.5	580.4	55.7	8.8	64.5	644.8	370.9	1,015.7	10.0	63.5	
Tasmania	141.2	169.6	17.3	1.8	19.1	188.7	136.0	324.7	10.1	58.1	
Northern Territory	53.7	60.4	5.8	*	6.0	66.3	26.1	92.5	9.0	71.7	
Australian Capital	0.0 7	110.0	5.7	*	7.5	117.6	48.2	165.8	6.4	70.9	
Territory	90.7	110.0	5.7								
Australia	5,285.3	6,352.0	618.2	100.6	718.7	7,070.8	4,515.1	11,585.9	10.2	61.0	

TABLE 4. UNEMPLOYED PERSONS, AUSTRALIA

Losking for the lasking for		Number looking for full-time work							Unemployment rate						
Age 2 0 time Age 2 0 time Total T			Aged 15-19						Looking full-ti	for me work		Looking for			
NALES NALES Seminare 2007 36.4 19.2 21.0 16.4 5.4 20.7 5.4 20.7 5.4 20.7 5.4 20.7 <th 2<="" colspan="2" th=""><th>Month</th><th></th><th>for</th><th>Total</th><th></th><th>Total</th><th>time</th><th>Total</th><th>Aged</th><th>Aged 20</th><th></th><th>time</th><th>Total</th></th>	<th>Month</th> <th></th> <th>for</th> <th>Total</th> <th></th> <th>Total</th> <th>time</th> <th>Total</th> <th>Aged</th> <th>Aged 20</th> <th></th> <th>time</th> <th>Total</th>		Month		for	Total		Total	time	Total	Aged	Aged 20		time	Total
1982 19.4 19.4 24.9.9 21.2 221.0 14.8 5.3 6.2 6.1 Secondar 10.7 34.4 11.4 21.4 221.2 221.0 14.8 5.3 6.4 8.6 6. Ditaber 13.3 34.3 228.4 228.4 20.4 20.7 7.5 8.7 6.4 8.6 6. 6.7 7.5 8.7 8.6 6.6 6.7 7.5 8.7 8.6 8.6 8.6 9.7 9.8 9.8 9.7 9.8 9.8 9.8 9.8 9.8 <td< th=""><th></th><th></th><th></th><th></th><th>- '000</th><th>-</th><th></th><th></th><th></th><th>-</th><th>per cent</th><th>-</th><th></th></td<>					- '000	-				-	per cent	-			
August Berteher 17.3 20.7 34.4 30.7 19.4 20.7 23.4 20.7 23.4 20.7 23.4 20.7 23.4 20.7 23.4 20.7 23.4 20.7 23.7 20.7							MALES								
Sectionser October 10.7 56.8 11.6 21.1 <td></td> <td></td> <td>17 3</td> <td>54 4</td> <td>195.4</td> <td>249.9</td> <td>21.2</td> <td>271.0</td> <td>16.8</td> <td>5.3</td> <td>6.2</td> <td>8.1</td> <td>6.3</td>			17 3	54 4	195.4	249.9	21.2	271.0	16.8	5.3	6.2	8.1	6.3		
December 66.5 95.7 378.4 26.3 404.7 26.1 7.5 9.1 9.8 9. January February Hanary Attach 31.3 105.1 306.1 409.2 22.3 411.5 28.4 8.2 9.9 9.1 9. March 32.3 105.1 306.1 409.2 22.3 411.3 27.4 8.2 9.9 9.1 9. March 32.3 105.1 401.2 21.4 400.6 23.4 4.0 9.9 9.1 8.3 9.9 9.1 8.3 9.0 8.3 9.0 8.3 9.0 8.3 9.0 8.3 9.0 8.3 9.0 8.3 9.0 8.3 9.0 8.3 9.0 8.3 9.0 7.5 9.0 7.5 9.0 7.0 9.0 7.0 9.0 7.0 9.0 7.0 9.0 7.0 9.0 7.0 9.0 7.0 9.0 7.0 8.0 7.0 8.0 7.0<	September October		20.7	58.8	212.8	271.6 286.6	22.2	293.7 307.3	17.6	5.7	6.67.0	8.6	6.7 7.1 7.5		
$ \begin{array}{c} J_{auvary} & 51.3 & 103.1 & 306.1 & 609.2 & 22.3 & 431.5 & 28.4 & 8.2 & 9.9 & 9.1 & 9. \\ February & 43.0 & 97.5 & 320.5 & 445.2 & 231.0 & 431.5 & 27.7 & 8.6 & 10.0 & 8.5 & 9. \\ Maril & 28.0 & 97.7 & 330.5 & 407.2 & 231.4 & 430.6 & 23.7 & 8.6 & 10.0 & 8.5 & 9. \\ Mary & 28.3 & 77.3 & 333.6 & 403.5 & 12.6 & 436.6 & 23.8 & 8.6 & 10.0 & 7.7 & 9. \\ June & 24.3 & 77.4 & 332.5 & 403.5 & 10.2 & 426.6 & 23.8 & 8.6 & 10.0 & 8.5 & 9. \\ June & 24.5 & 77.4 & 332.5 & 403.5 & 10.2 & 426.7 & 25.3 & 8.6 & 10.0 & 8.5 & 9. \\ June & 24.6 & 17.5 & 333.6 & 403.5 & 10.2 & 426.7 & 25.3 & 8.6 & 10.0 & 7.7 & 9. \\ Standard crorr of - \\ Standard crorr$									26.1	7.5	9.1	9.8	9.2		
Marcin 34.2 83.1 329.1 412.2 23.0 433.3 24.7 8.7 10.0 8.4 9. April 24.3 75.4 302.4 400.6 23.4 430.6 23.7 8.6 10.0 8.4 9. Mar 24.3 75.4 332.4 408.2 16.6 424.6 24.3 8.8 10.0 6.4 16.4 Mar 24.5 75.4 332.6 400.5 20.7 429.7 25.8 8.8 9.9 9.7	January												9.9		
mg 28.3 77.3 336.1 413.4 22.6 435.0 23.8 8.9 10.1 8.4 10.1 Jung 24.5 77.4 332.8 402.5 22.6 23.3 8.3 10.0 8.5 10.0 8.5 10.0 8.5 10.0 8.5 10.0 8.5 10.0 8.5 10.0 8.5 10.0 8.5 10.0 8.5 10.0 8.5 10.0 8.5 10.0 8.5 10.0 8.5 10.0 8.5 10.0 7.7 5 5 Standard server s6 - 30.8 7.9 9 31.1 40.0 9.7 5 0.5 3 2.1 5.4 1.0 0.1 0.1 0.6 0.6 0.6 0.5 0.5 3 2.1 5.4 1.0 0.1 0.1 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	March		34.2	83.1	329.1	412.2	23.0	435.3	24.7	8.7	10.0	8.4	9.9		
June 24.5 75.4 332.8 408.2 16.6 424.8 24.3 8.4 10.0 6.5 5 7 July 26.1 65.9 333.4 408.2 16.6 424.8 24.3 8.4 10.0 6.5 8.7 9 September 30.8 79.9 331.1 410.9 24.7 435.6 25.8 8.6 9.9 9.6 9. September 30.8 79.9 331.1 410.9 24.7 435.6 25.8 8.6 9.9 9.6 9. Settember 303 Age 30 to Sept 83 movements 203 Age 30 to Sept 83 movements 203 Age 30 to Sept 83 movements 204 December 16.4 30.2 98.6 115.6 51.9 187.5 19.8 6.3 8.4 5.8 7. September 16.4 30.2 98.6 115.1 212.1 20.4 7.0 9.0 7.0 8. December 21.4 57.8 112.6 1170.4 34.7 223.4 21.4 7.0 9.0 7.0 8. December 21.4 57.8 112.6 1170.4 34.7 223.4 21.4 7.0 9.0 7.0 8. December 21.4 57.8 112.6 1170.4 34.7 223.4 22.4 8.9 112.2 6.5 10. December 21.4 57.8 112.6 1170.4 34.7 223.4 22.4 8.9 112.2 6.5 10. 1983 - Jaunary 46.6 84.6 111.4 216.7 223.4 22.4 8.9 112.2 6.5 10. 1983 - Jaunary 46.6 84.6 111.4 216.7 223.4 22.4 8.9 112.2 6.5 10. 1983 - Jaunary 46.6 84.6 111.4 216.7 233.7 225.4 22.4 8.9 112.2 6.5 10. 1983 - Jaunary 46.6 84.6 111.4 216.7 233.8 7.7 10.4 8.5 7.5 10. Herein 21.1 11.1 7.7 11.1 11.1 7.7 11.1 4.7 11.								436.0	23.8	8.9	10.1	8.4	10.0		
August Bsptember 26.6 75.9 333.6 409.5 20.2 429.7 25.3 8.4 10.0 7.7 9.8 10.0 0.1 0.1 0.1 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8	June												9.8		
september 1983 extentes 2.4 3.6 6.2 6.7 2.2 6.8 1.2 0.2 0.2 0.8 0. asymemets 2.3 3.2 5.0 5.3 2.1 5.4 1.0 0.1 0.1 0.8 0. sevenets 16.4 50.2 96.8 149.1 65.1 21.1 20.4 7.0 9.0 7.0 8. September 16.4 50.2 98.8 149.1 63.1 21.2 20.4 7.0 9.0 7.0 8. Movember 21.4 57.6 112.6 170.4 54.7 22.9 20.1 23.0 8.0 10.3 6.3 8.4 1.5 7.7 8. 10.5 <td< td=""><td>August</td><td></td><td>26.6</td><td>75.9</td><td>333.6</td><td>409.5</td><td>20.2</td><td>429.7</td><td>25.3</td><td>8.8</td><td>10.0</td><td>7.7</td><td>9.9</td></td<>	August		26.6	75.9	333.6	409.5	20.2	429.7	25.3	8.8	10.0	7.7	9.9		
eititattes 2.4 3.6 6.2 6.7 2.2 6.8 1.2 0.2 0.2 0.8 0. Aug B 3 to Sept B3 2.3 3.2 5.0 5.3 2.1 5.4 1.0 0.1 0.1 0.8 0. FEMALES IMALES IMAL		-													
FEMALES FEMALES FEMALES FEMALES September October Borember December 47.6 B6.4 135.5 19.8 6.3.9 BER 149.1 6.3.1 212.1 Colspan="2">Colspan="2" <colspan="2">Colspan="2"<colspan="2">Colspan="2"<colspan="2">Colspan="2"<colspan="2"<colspan="2"<colspan="2"<colspan="2"<colspan="2< td=""><td>estimates</td><td>33</td><td>2.4</td><td>3.6</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0.2</td></colspan="2"<colspan="2"<colspan="2"<colspan="2"<colspan="2<></colspan="2"></colspan="2"></colspan="2">	estimates	33	2.4	3.6									0.2		
1982 - August 17.7 49.2 86.4 135.6 51.9 187.5 19.6 6.3 8.4 5.8 7. September October 16.7 57.9 105.6 170.4 71.7 7.9 6.0 7.0 6.0 November 27.7 97.9 105.6 170.4 71.7 7.0 6.0 7.0 6.0 November 27.6 97.9 105.6 170.4 71.7 71.2 71.7 71.6 71.6 71.6 71.7 71.7 71.7 71.7 71.7 71.7 71.3 71.6 20.2 29.6 9.3 12.6 5.5 10. Janary 45.6 84.8 131.4 216.7 71.3 276.6 27.5 9.3 12.6 5.7 10.1 Petuary 45.6 84.8 131.4 216.2 73.3 276.6 27.1 9.4 12.5 7.7 10.1 13.1 7.7 10.1 13.1 7.7 10.1 13.1 7.7 10.1 13.1 7.7 10.2 10.2 12.6	movements		2.3	3.2	5.0	5.3	2.1	5.4	1.0	0.1	0.1	0.8	0.1		
1982 - August 17.7 49.2 86.4 135.6 51.9 187.5 19.8 6.3 8.4 5.8 7. September 16.4 50.2 98.8 149.1 63.1 121.4 20.4 7.9 9.6 7.0 8.0 7.0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>FEMALES</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							FEMALES								
December 18.7 52.9 105.6 158.4 71.2 229.6 21.4 7.5 9.6 7.6 8. Bowember 21.4 57.6 112.6 170.4 57.6 8.0 7.0 8.0 7.0 8.0 7.0 8.0 7.0 8.0 7.0 8.0 7.0 8.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0<				49.2	86.4	135.6	51.9	187.5					7.4		
Novembar 211.4 57.6 112.6 170.4 54.77 225.1 23.0 8.0 10.3 6.0 8. December 47.6 80.9 125.9 206.8 62.4 269.2 28.5 8.9 12.2 6.8 10.1 January 48.6 84.8 131.4 216.2 43.9 260.2 29.8 9.3 12.8 5.5 10.1 Pabruary 45.5 83.3 131.4 216.2 47.1.3 30.9 39.7 10.1 13.6 7.7 11.1 30.7 70.1 131.5 203.2 77.3 27.6 27.7 9.3 12.5 7.7 10.1 June 30.1 65.1 138.6 203.8 62.4 266.2 26.2 9.7 12.1 6.9 12.5 7.7 10.1 June 33.3 68.0 139.2 207.2 27.9 28.1 0.3 0.3 0.4 0.2 0.3 0.4 0.4 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>8.3</td></t<>													8.3		
1983 - January 48.6 64.8 131.4 216.2 43.9 260.2 29.8 9.3 12.8 5.5 10. March 37.8 77.2 146.7 223.8 72.6 296.4 297.7 10.1 13.1 7.7 11. March 37.8 77.2 146.7 223.8 72.6 276.5 27.5 9.3 12.1 6.7 10.1 May 32.7 70.4 142.2 21.6 70.0 226.2 26.2 9.7 12.1 6.7 10.0 June 30.7 62.1 128.2 210.6 70.0 226.2 9.7 11.7 6.5 9.3 10.7 62.1 7.9 10.1 13.1 7.7 10.1 June 30.7 62.1 128.2 126.2 26.2 26.2 9.3 11.7 6.5 9.3 10.1 6.5 9.3 10.1 6.5 9.3 10.1 7.5 9.3 10.1 7.5 9.3 10.4 7.5 9.3 10.4 7.5 9.3 10.7 6	November		21.4	57.8	112.6	170.4	54.7	225.1	23.0	8.0	10.3	6.0	8.8		
weak weak weak wask June 30.1 65.1 138.2 207.2 75.3 26.3 26.4 9.4 11.9 8.3 10 Standard error of - september 30.3 0.3 0.45 5.2 3.5 5.8 1.3	1983 -									0.0	12.0		10.4		
March 37.8 77.2 146.7 22.8 72.6 296.4 29.7 10.1 13.1 7.7 11. May 32.7 70.4 142.2 212.6 70.0 282.5 27.1 9.8 12.3 7.7 10. June 30.1 65.1 138.8 20.8 62.4 26.2 27.1 9.8 12.3 7.7 10. June 26.7 62.1 128.1 190.1 65.2 255.3 24.8 8.9 11.2 7.2 9.8 August 26.1 63.5 132.2 199.7 58.7 283.1 26.4 9.4 11.9 8.3 10. Standard error of - September 33.3 68.0 139.2 207.2 75.9 283.1 26.4 9.4 11.9 8.3 10. Standard error of - September 3.3 4.5 5.2 3.5 5.8 1.3 0.3 0.3 0.4 0.4 Mag Sto September 37.1 19.8 6.1 35.1 4.8 6.2 55										10.6	13.8	7.9	11.8		
high 12,7 70,4 142,2 212,6 70,0 282,5 27,1 9,8 12,5 7,7 10,0 June 30,1 65,1 138,8 203,8 62,4 266,2 26,2 9,7 12,1 6.9 10,0 July 26,7 62,1 128,1 190,1 65,2 25,3 24,8 8,9 11,2 7,2 9, August 28,1 63,5 132,2 195,7 58,7 254,4 25.4 9,4 11,9 8,3 10. Standard error of - September 138,3 68,0 139,2 207,2 7,5,9 283,1 26,4 9,4 11,9 8,3 10. Standard error of - September 2,4 3,0 3,8 4,3 3,1 4,8 1,2 0,3 0,4 0. westents 2,4 3,0 3,8 4,3 3,1 4,8 1,2 0,3 0,2 0,3 0.4 westents 2,4 3,0 3,8 4,3 3,1 4,58 18,6 <	March												11.2		
July 22.7 62.1 122.1 100.1 65.2 255.3 24.8 8.9 11.2 7.2 9. August 20.1 63.5 132.2 195.7 56.7 26.4 25.8 9.3 11.7 6.5 9.5 September 33.3 66.0 139.2 207.2 75.9 283.1 26.4 9.4 11.9 8.3 10. Standard error of - september 183 2.5 3.3 4.5 5.2 3.5 5.8 1.3 0.3 0.4 0. Aug 31 to Sept 83 2.4 3.0 3.8 4.3 3.1 4.8 1.2 0.3 0.2 0.3 0.4 PERSONS 2.4 3.0 3.8 4.3 3.1 4.8 1.2 0.3 0.2 0.3 0.4 PERSONS 2.4 3.0 3.8 4.3 3.1 4.8 1.2 0.3 0.2 0.3 0.4 PS2 - August 3.1.1 03.6 281.8 385.4 73.1 458.5 18.1	May		32.7	70.4	142.2	212.6	70.0	282.5	27.1	9.8	12.5	7.7	10.8		
September 33.3 68.0 139.2 207.2 75.9 283.1 26.4 9.4 11.9 8.3 10. Standard error of - September 1983 estimates 2.5 3.3 4.5 5.2 3.5 5.8 1.3 0.3 0.4 0. Aug 83 to Septe83 movements 2.4 3.0 3.8 4.3 3.1 4.8 1.2 0.3 0.2 0.3 0. FERSONS 1982 - August 34.9 103.6 281.8 385.4 73.1 458.5 18.1 5.6 6.8 6.3 6. September 37.1 109.0 311.6 420.6 85.2 505.9 18.8 6.0 7.3 7.7 7.0 7.0 7.6 7.6 7.6 7.7 7.0 7.6 7.7 7.9 10.0 7.5 8.5 18.1 5.6 6.8 6.3 6.5 7.8 7.6 7.7 7.0 7.0 7.6 7.7 7.9 10.0 7.5 9.5 19.8 6.0 7.3 7.7 7.0 7.7 <				62.1				255.3	24.8	8.9	11.2	7.2	9.8		
September 1983 estimates 2.5 3.3 4.5 5.2 3.5 5.8 1.3 0.3 0.4 0.4 Aug 83 to Sept 83 movements 2.4 3.0 3.8 4.3 3.1 4.8 1.2 0.3 0.2 0.3 0.4 0.4 Aug 83 to Sept 83 movements 2.4 3.0 3.8 4.3 3.1 4.8 1.2 0.3 0.2 0.3 0.4 0.4 Howements 34.9 103.6 281.8 385.4 73.1 458.5 18.1 5.6 6.8 6.3 6. September 37.1 109.0 311.6 420.6 85.2 505.9 18.8 6.0 7.3 7.3 7.6 7.7 7.6 7.8 7.6 7.7 7.6 7.6 7.7 7.8 7.6 7.7 7.9 10.0 7.5 9.9 18.7 8.4 6.1 552.0 21.4 7.0 8.4 5.8 8.5 10.8 6.3 10.7 7.9 10.0 7.5 9.9 18.7 7.4 7.9 10.0 7.7	August												9.9 10.7		
estimates 2.5 3.3 4.5 5.2 3.5 5.8 1.3 0.3 0.3 0.4 0.4 Aug 83 to Sept 83 2.4 3.0 3.8 4.3 3.1 4.8 1.2 0.3 0.2 0.3 0.4 0.4 1982 - Aug 83 3.0 3.8 4.3 3.1 4.8 1.2 0.3 0.2 0.3 0.4 0.4 1982 - Aug 83 3.4.9 103.6 281.8 385.4 73.1 458.5 18.1 5.6 6.8 6.3 6. September 37.1 109.0 311.6 420.6 85.2 505.9 18.8 6.0 7.3 7.3 7.7 7.6 7. November 42.1 121.7 362.2 483.9 68.1 552.0 21.4 7.0 8.4 5.8 8.8 674.0 27.1 7.9 10.0 7.5 9. January 99.9 187.9 437.6 625.5 66.2 691.7 29.0 8.5 10.8 6.3 10.		ī.					. *								
movements 2.4 3.0 3.8 4.3 3.1 4.8 1.2 0.3 0.2 0.3 0.4 PERSONS IPB2 - August 34.9 103.6 281.8 385.4 73.1 458.5 18.1 5.6 6.8 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 7.3 7.3 7.3 7.3 7.3 7.5 7.6 7.6 7.7 7.6 7.6 7.6 7.7 7.9 10.0 7.5 9.5 18.8 6.0 7.8 7.6 7.7 7.9 10.0 7.5 9.5 1983 - January 99.9 187.9 437.6 625.5 66.2 691.7 29.0 8.5 10.8 6.3 10.0 7.5 9.5 10.8 6.3 10.0 7.5 9.5 10.8 6.3 10.4 40.2 10.0 7.5 9.5 10.8 6.3 10.0 10.7 9.9 10.3 10.2 2.2 10.3 10.2 10.2 10.2	estimates	83	2.5	3.3	4.5	5.2	3.5						0.2		
1982 - August 34.9 103.6 281.8 385.4 73.1 458.5 18.1 5.6 6.8 6.3 6. September 37.1 109.0 311.6 420.6 85.2 505.9 18.8 6.0 7.3 7.3 7. October 37.8 111.0 334.0 445.1 91.8 536.8 19.5 6.5 7.8 7.6 7. November 42.1 121.7 362.2 483.9 68.1 552.0 21.4 7.0 8.4 5.8 8. December 94.1 176.7 408.5 585.2 88.8 674.0 27.1 7.9 10.0 7.5 9. 1983 - January 99.9 187.9 437.6 625.5 66.2 691.7 29.0 8.5 10.8 6.3 10. February 90.4 180.8 472.0 652.9 94.4 747.3 28.6 9.0 11.2 8.2 10. March 72.0 160.2 475.8 636.0 95.6 731.6 26.9 9.1 10.9 7.9 10. April 60.2 148.4 462.0 610.4 96.7 707.2 25.4 8.9 10.6 8.2 10. May 61.0 147.7 478.3 626.0 92.6 718.6 25.3 9.2 10.8 7.9 10. June 54.6 140.5 471.5 612.0 79.0 691.1 25.1 9.0 10.6 61.8 9. July 54.7 144.3 453.4 597.7 87.1 684.8 25.9 8.6 10.3 7.5 9. September 54.8 139.4 465.8 605.2 78.9 064.1 25.5 8.9 10.5 6.8 9. August 54.8 139.4 465.8 605.2 78.9 064.1 25.5 8.9 10.5 6.8 9. August 64.1 147.9 470.3 618.2 100.6 718.7 26.1 8.8 10.5 8.6 10. Standard error of - September 1983 estimates 3.3 4.6 7.0 7.7 3.9 8.1 0.8 0.1 0.1 0.3 0.			2.4	3.0	3.8	4.3	3.1	4.8	1.2	0.3	0.2	0.3	0.2		
August 34.9 103.6 281.8 385.4 73.1 458.5 18.1 5.6 6.8 6.3 6. September 37.1 109.0 311.6 420.6 85.2 505.9 18.8 6.0 7.3 7.3 7. October 37.8 111.0 334.0 445.1 91.8 536.8 19.5 6.5 7.8 7.6 7. November 42.1 121.7 362.2 483.9 68.1 552.0 21.4 7.0 8.4 5.8 8 December 94.1 176.7 408.5 585.2 88.8 674.0 27.1 7.9 10.0 7.5 9. 1983 - January 99.9 187.9 437.6 625.5 66.2 691.7 29.0 8.5 10.8 6.3 10. March 72.0 160.2 475.8 636.0 94.4 747.3 28.6 9.0 11.2 8.2 10. March 72.0 160.2 475.8 636.0 92.6 718.6 25.3							PERSONS								
September 37.1 100.0 311.6 420.6 85.2 505.9 18.8 6.0 7.3 7.3 7. October 37.8 111.0 334.0 445.1 91.8 536.8 19.5 6.5 7.8 7.6 7.8 7.7 7.8 7.8 7.8 7.7 7.8 7.7 7.8 7.7 7.8 7.7 7.8 7.7 7.8 7.7 7.8 7.7 7.8 7.7 7.8 7.7 7.8 7.8 7.7 7.8 7.8 7.7 7.8 7.8 7.7 7.8 7.8 7.7 7.8 7.8 7.7 7.8 7.8 7.8 7.8 7.8 7.8 7.8 7.8 7.8 7.8 7.8 7.8 7.8 7.8 7.9 10.0 7.5 9. 1983 7.9 10.0 7.5 9. 1983 9.9 187.9 437.6 625.5 66.2 691.7 29.0 8.5 10.8 6.3 10. 7.9 10.0 7.5 9. 10.9 7.9 10. 477.3			34 0	103 6	281.8	385 4	73.1	458.5	18.1	5.6	6.8	6.3	6.7		
November December 42.1 121.7 362.2 483.9 68.1 552.0 21.4 7.0 8.4 5.8 8. December 94.1 176.7 408.5 585.2 88.8 674.0 27.1 7.9 10.0 7.5 9. 1983 - January 99.9 187.9 437.6 625.5 66.2 691.7 29.0 8.5 10.8 6.3 10. February 90.4 180.8 472.0 652.9 94.4 747.3 28.6 9.0 11.2 8.2 10. March 72.0 160.2 475.8 636.0 95.6 731.6 26.9 9.1 10.9 7.9 10. May 61.0 147.7 478.3 626.0 92.6 718.6 25.3 9.2 10.8 7.9 10. May 54.6 140.5 471.5 612.0 770.2 25.4 8.9 10.6 68.9 10.3 7.5 9. June 54.6 140.5 471.5 612.0 79.0 691.1 25.1<	September		37.1	109.0	311.6	420.6	85.2	505.9	18.8	6.0	7.3	7.3	7.3		
December 94.1 176.7 408.5 585.2 88.8 674.0 27.1 7.9 10.0 7.5 9. 1983 - January 99.9 187.9 437.6 625.5 66.2 691.7 29.0 8.5 10.8 6.3 10. February 90.4 180.8 472.0 652.9 94.4 747.3 28.6 9.0 11.2 8.2 10. March 72.0 160.2 475.8 636.0 95.6 731.6 26.9 9.1 10.9 7.9 10. April 60.2 148.4 462.0 610.4 96.7 707.2 25.4 8.9 10.6 8.2 10. May 51.0 147.7 478.3 626.0 92.6 718.6 25.3 9.2 10.8 7.9 10.0 May 54.6 140.5 471.5 612.0 79.0 691.1 25.1 9.0 10.6 64.8 9. June 54.6 140.5 465.8 605.2 78.9 684.8 25.9 8.6					334.0					7.0	8.4	5.8	7.7		
January 99,9 187,9 437.6 625.5 66.2 691.7 29.0 8.5 10.8 6.3 10. February 90.4 180.8 472.0 652.9 94.4 747.3 28.6 9.0 11.2 8.2 10. March 72.0 160.2 475.8 636.0 95.6 731.6 26.9 9.1 10.9 7.9 10. April 60.2 148.4 462.0 610.4 96.7 707.2 25.4 8.9 10.6 8.2 10. May 61.0 147.7 478.3 626.0 92.6 718.6 25.3 9.2 10.8 7.9 10. June 54.6 140.5 471.5 612.0 79.0 691.1 25.1 9.0 10.6 64.8 9. July 54.7 144.3 453.4 597.7 87.1 684.8 25.9 8.6 10.3 7.5 9. August 54.8 139.4 465.8 605.2 78.9 684.1 25.5 8.9 10.	December						88.8	674.0	27.1	7.9	10.0	7.5	9.6		
March 72.0 160.2 475.8 636.0 95.6 731.6 26.9 9.1 10.9 7.9 10. April 60.2 148.4 462.0 610.4 96.7 707.2 25.4 8.9 10.6 8.2 10.9 7.9 10. May 61.0 147.7 478.3 626.0 92.6 718.6 25.3 9.2 10.8 7.9 10. May 54.6 140.5 471.5 612.0 79.0 691.1 25.1 9.0 10.6 6.8 9. June 54.6 140.5 471.5 612.0 79.0 691.1 25.1 9.0 10.6 6.8 9. July 54.7 144.3 453.4 597.7 87.1 684.8 25.5 8.9 10.5 6.8 9. September 64.1 147.9 470.3 618.2 100.6 718.7 26.1 8.8 10.5 8.6 10.5 Standard error of - September 1983 3.3 4.6 7.0 7.7	January												10.1		
April 60.2 148.4 462.0 610.4 96.7 707.2 25.4 8.9 10.6 8.2 10. May 61.0 147.7 478.3 626.0 92.6 718.6 25.3 9.2 10.8 7.9 10. June 54.6 140.5 471.5 612.0 79.0 691.1 25.1 9.0 10.6 68.9 9. July 54.7 144.3 453.4 597.7 87.1 684.8 25.9 8.6 10.3 7.5 9. August 54.8 139.4 465.8 605.2 78.9 684.1 25.5 8.9 10.5 6.8 9. September 64.1 147.9 470.3 618.2 100.6 718.7 26.1 8.8 10.5 8.6 10. Standard error of - september 1983 estimates 3.3 4.6 7.0 7.7 3.9 8.1 0.8 0.1 0.1 0.3 0. Aug 83 to Sept 83 3.3 4.6 7.0 7.7 3.9				160.2	475.8	636.0	95.6	731.6	26.9	9.1	10.9	7.9	10.4		
June 54.6 140.5 471.5 612.0 79.0 691.1 25.1 9.0 10.6 6.8 9. July 54.7 144.3 453.4 597.7 87.1 684.8 25.9 8.6 10.3 7.5 9. August 54.8 139.4 465.8 605.2 78.9 684.1 25.5 8.9 10.5 6.8 9. September 64.1 147.9 470.3 618.2 100.6 718.7 26.1 8.8 10.5 8.6 10. Standard error of - september 1983 3.3 4.6 7.0 7.7 3.9 8.1 0.8 0.1 0.1 0.3 0. Aug 83 to Sept 83 3.3 4.6 7.0 7.7 3.9 8.1 0.8 0.1 0.1 0.3 0.	April		60.2		462.0								10.2		
August 54.8 139.4 465.8 605.2 78.9 684.1 25.5 8.9 10.5 6.8 9. September 64.1 147.9 470.3 618.2 100.6 718.7 26.1 8.8 10.5 8.6 10. Standard error of - September 592 53.3 4.6 7.0 7.7 3.9 8.1 0.8 0.1 0.1 0.3 0.4 Aug 83 to Sept 83 53 53.5	June		54.6	140.5	471.5	612.0	79.0	691.1	25.1	9.0	10.6	6:8	9.9		
September 64.1 147.9 470.3 618.2 100.6 718.7 26.1 8.8 10.5 8.6 10. Standard error of - September 1983 estimates 3.3 4.6 7.0 7.7 3.9 8.1 0.8 0.1 0.1 0.3 0. Aug 83 to Sept 83 3.3 4.6 7.0 7.7 3.9 8.1 0.8 0.1 0.1 0.3 0.				139.4	465.8	605.2	78.9	684.1	25.5	8.9	10.5	6.8	9.9		
September 1983 estimates 3.3 4.6 7.0 7.7 3.9 8.1 0.8 0.1 0.1 0.3 0. Aug 83 to Sept 83	September				470.3	618.2	100.6	718.7	26.1	8.8	10.5	8.6	10.2		
Aug 83 to Sept 83	September 1983	-	0.0		7 0	7 7	2 0	0 1	0.8	0.1	0 1	0.3	0.1		
movements 3.0 3.9 5.6 6.0 3.5 6.3 0.7 0.1 0.1 0.3 0.	Aug 83 to Sept	83													
	movements		3.0	3.9	5.6	6.0	3.5	6.3	0.7	0.1	0.1	0.3	0.1		

TABLE 5. UNEMPLOYED PERSONS: SEASONALLY ADJUSTED SERIES

	Number looking for full-time work						Unemployment rate				
	Aged 15-19				Number looking for		Lookin full-t	g for ime work		Looking for	
Month	Looking for first job	Total	Aged 20 and over	Total	part . time work	Total	Aged	Aged 20 and over	Total	part- time work	Total
			- '0	00 -				-	per cent	-	
					MALES	ы - э					
1982 -											
August	23.5	61.6	196.1	257.7	23.1	280.8	17.9	5.3	6.3	8.9 9.0	6.5
September October	23.8	63.9 64.0	210.7	274.6 305.3	22.9	297.5	18.6	5.6	6.7 7.4	7.9	6.8 7.5
November	23.8	70.4	266.3	336.7	16.8	353.5	20.6	7.1	8.2	6.5	8.1
December	26.5	72.1	288.6	360.7	18.9	379.6	21.7	7.7	8.8	7.3	8.7
1983 -											
January	31.5	75.8	287.3	363.1	21.6	384.7	23.1	7.7	8.9	8.2	8.9
February	32.9 34.5	81.7	295.9	377.6	24.0	401.6	24.7	7.9	9.2 9.9	8.9 7.7	9.2
March April	37.0	89.0	332.3	421.3	24.8	446.1	26.8	8.8	10.3	9.1	10.2
May	35.6	82.3	336.2	418.5	21.2	439.7	25.4	8.9	10.2	8.1	1.0.1
June	36.2	86.4	345.9	432.3	18.3	450.6	26.8	9.1	10.5	7.2	10.3
July August	41.0 36.4	93.0 86.1	334.5	422.5	21.9	442.5	26.8	8.8	10.2	8.5	10.1
September	35.4	86.9	327.6	414.5	25.5	440.0	27.2	8.5	10.0	10.1	10.0
					FEMALES						
1982 -					FUNKLED						
August	22.4	53.1	88.6	141.7	58.8	200.5	20.4	6.3	8.6	6.6	7.9
September	20.4	55.8	99.6 116.4	155.4	61.9 64.8	217.3	21.6	7.1	9.4	7.0	8.5
October November	28.5	69.0	118.6	187.6	59.8	243.5	25.8	8.4	11.1	6.8	9.6
December	32.8	65.8	128.4	194.2	63.8	258.0	25.1	9.2	11.7	6.9	10.0
1983 -											
January	31.3	66.0	132.6	198.6	56.2	254.8	25.7	9.4	11.9	6.2	9.9
February	35.4	71.8	134.2	206.0	61.9	267.9	27.8	9.5	12.3	6.7	10.4
March April	35.7 33.0	76.0	136.3	212.3	62.5 69.8	268.8	29.0	8.9	11.9	7.8	10.4
May	35.1	72.2	140.5	212.7	68.4	281.2	27.6	9.7	12.5	7.6	10.8
June	35.3	69.3	140.7	210.0	61.5 70.7	271.4 273.2	27.5	9.8	12.4	6.8 7.9	10.4
July August	33.6	69.5 68.4	133.0	202.5	66.6	270.6	26.5	9.4	12.0	7.4	10.4
September	41.5	75.7	140.4	216.0	74.4	290.4	27.9	9.5	12.4	8.3	11.0
					PERSONS						
1982 -											
August	45.9	114.7	284.7	399.4	81.9	481.3	19.0	5.6	7.0	7.2	7.0
September	44.2	119.7	310.3	430.0	84.8	514.8	19.9	6.0	7.5 8.4	7.4 7.3	7.
October November	46.5	126.3	357.7384.9	484.0	86.176.6	570.1	22.9	7.4	9.0	6.7	8.
December	59.3	137.9	417.0	554.9	82.7	637.6	23.2	8.1	9.6	7.0	9.2
983 -											
January	62.8	141.8	419.9	561.7	77.8	639.5	24.3	8.1	9.8	6.6	9.2
February	68.4	153.5	430.2	583.6	85.9	669.5	26.1	8.3	10.1	7.2	9.0
March April	70.2	164.1	454.2	618.3	83.6	701.9 714.9	28.0 27.3	8.7	10.7	7.1 8.1	10.1
May	70.7	154.5	476.7	631.3	89.7	720.9	26.4	9.1	10.9	7.7	10.3
June	71.5	155.7	486.6	642.3	79.8	722.1	27.1	9.3	11.0	6.9	10.3
July	74.6	162.5	462.3 470.1	624.8	93.9 88.5	718.6713.1	28.1 26.7	8.8 9.0	10.7	8.1	10.1
August	76.9	162.6	467.9	630.5	99.9	730.4	27.5	8.8	10.7	8.7	10.4

TABLE 6. UNEMPLOYED PERSONS, STATES AND TERRITORIES

	Number look							oyment ra			2
	Aged 15-19				Number looking for		Lookin			Looking for	
State or Territory	Looking for first job	Total	Aged 20 and over	Total	part- time work	Total	Aged	Aged 20 and over	Total	part- time work	Total
			-	'000 -				-	per cent	-	
NEW SOUTH WALES -											
1982 - September 1983 - August September	10.2 20.3 23.1	36.2 50.9 53.0	112.9 179.9 185.2	149.1 230.8 238.2	27.2 25.2 30.9	176.3 256.0 269.1	18.4 28.5 28.4	6.2 9.8 9.8	7.3 11.5 11.5	7.2 6.5 8.1	7.3 10.7 11.0
Standard error of - Sept 1983 estimates	2.2	3.0	4.9	5.3	2.4	5.6	1.6	0.3	0.3	0.6	0.2
Aug 1983 to Sept 1983 movements	1.9	2.6	3.8	4.1	2.1	4.2	1.4	0.2	0.2	0.6	0.2
VICTORIA -											
1982 - September	10.2	24.1	80.4	104.5	22.9	127.4	17.1	5.7	6.8	7.5	6.9 8.8
1983 - August September	14.7 18.3	35.6	113.1	148.7	32.0	180.7	25.4	7.9	9.5	10.3	9.6
Standard error of - Sept 1983 estimates	1.8	2.4	3.6	4.0	2.3	4.2	1.7	0.3	0.3	0.7	0.2
Aug 1983 to Sept 1983 movements	1.7	2.1	2.9	3.1	2.0	3.3	1.5	0.2	0.2	0.6	0.2
QUEENSLAND -											
1982 - September 1983 - August September	* 6.4 6.2	14.1 19.8 19.7	43.9 77.3 70.1	58.0 97.1 89.7	16.0 11.9 16.8	74.1 109.0 106.6	14.5 20.0 20.0	5.6 9.6 8.5	6.6 10.8 9.7	8.6 6.8 9.2	6.9 10.1 9.7
Standard error of - Sept 1983 estimates	0.9	1.5	2.5	2.7	1.4	2.9	1.5	0.3	0.3	0.8	0.3
Aug 1983 to Sept 1983 movements	0.9	1.3	1.9	2.1	1.2	2.1	1.3	0.2	0.2	0.7	0.2
SOUTH AUSTRALIA -											
1982 - September 1983 - August September	7.5 6.3 7.6	16.4 13.4 14.8	29.5 44.2 42.3	45.9 57.6 57.1	5.8 6.5 8.2	51.7 64.1 65.3	29.0 27.8 28.8	6.7 9.9 9.5	9.2 11.7 11.5	5.4 5.9 7.1	8.5 10.6 10.7
Standard error of - Sept 1983 estimates	0.8	1.0	1.5	1.7	0.8	1.8	2.0	0.3	0.3	0.7	0.3
Aug 1983 to Sept 1983 movements	0.7	0.9	1.2	1.3	0.7	1.3	1.7	0.3	0.3	0.6	0.2
WESTERN AUSTRALIA -											
1982 - September	3.6	11.0	27.9	38.9	7.3	46.3	18.9	6.3	7.7	6.0	7.4
1983 - August September	3.8	12.3	40.8 40.7	53.1	6.9	60.1 64.5	23.2	8.7	10.4	7.4	10.0
Standard error of - Sept 1983 estimates	0.7	1.1	1.6	1.8	0.9	1.9	2.0	0.3	0.3	8.0	0.3
Aug 1983 to Sept 1983 movements	0.6	0.9	1.2	1.3	0.8	1.4	1.7	0.3	0.3	0.7	0.2
TASMANIA -											
1982 - September 1983 - August September	2.6 2.8 2.9	5.8 5.9 6.0	11.1 11.0 11.3	16.9 16.9 17.3	2.0 1.9 1.8	18.9 18.8 19.1	28.9 33.2 31.2	8.2 8.1 8.1	10.8 11.0 10.9	6.0 5.9 5.9	10.0 10.1 10.1
Standard error of - Sept 1983 estimates	0.4	0.5	0.7	0.8	0.3	0.8	2.8	0.5	0.5	1.1	0.4
Aug 1983 to Sept 1983 movements	0.3	0.4	0.5	0.5	0.3	0.5	2.2	0.3	0.3	0.8	0.3
NORTHERN TERRITORY -											
1982 - September	:	:	2.3	2.6	1.8	4.4	*	4.6	4.8	15.3	6.6
1983 - August September	*	2.1	4.4	5.2	*	5.9	33.8	7.0	9.7		9.0
Standard error of - Sept 1983 estimates	0.2	0.5	0.6	0.7	0.2	0.7	7.6	1.1	1.2	2.2	1.1
Aug 1983 to Sept 1983 movements	0.2	0.4	0.5	0.6	0.2	0.6	6.3	1.0	1.0	3.2	0.9
AUSTRALIAN CAPITAL TERRIT	FORY -										
1982 - September 1983 - August	*	*	3.6	4.8	2.2	7.0	*	4.4	5.4	10.1 9.6	6.3
September Standard error of -	*	*	3.9	5.7	*	7.5	*	4.3	5.9	*	6.4
Sept 1983 estimates Aug 1983 to	0.4	0.4	0.6	0.6	0.4	0.7	6.5	0.6	0.7	2.0	0.6
Sept 1983 movements	0.3	0.4	0.4	0.5	0.4	0.5	5.5	0.5	0.5	1.6	0.5

PART 2. GOVERNMENT EMPLOYMENT

EXPLANATORY NOTES

This part contains details of the numbers of employees of government bodies. Future government employment figures will not be included in this publication but will be published quarterly in a new publication *Employed Wage and Salary Earners, (Preliminary)* (6247.0) expected to be released in December 1983.

2. Government employees comprise not only administrative employees but also all other employees of government bodies (Commonwealth, State, local and semi-government) on services such as railways, road and air transport, banks, postal and telecommunications, etc. Generally, Commonwealth government employees are included in the figures if they are on the payroll on the last working day of the month, whereas for State and local government the reporting date is usually the last day of the last pay period ending in the month.

3. Data shown for defence forces include all permanent defence personnel in Australia and overseas. Other government employees based overseas are excluded, as are employees of foreign governments in Australia.

Comparability of labour force survey estimates and government employment figures

4. The government employment figures shown in Table 7 are not strictly comparable with the labour force survey estimates included in Part 1 of this publication and in other ABS publications. Persons in the survey are allocated to an appropriate labour force category according to their activity during the survey week. If they had more than one job in that week only the job in which they usually worked the greater number of hours is considered. The government employment figures are derived from payroll data, and although some returns are adjusted to exclude some part-time employees considered to have full-time jobs elsewhere, some persons will be included even though their government job is not their main one. Other reasons for difference are that the survey estimates are subject to sampling variability, and the reference periods of the two collections are different.

Inquiries

5. For information about these statistics contact Mr Terry Sharp on Canberra (062) 52 6655.

TABLE 7. GOVERNMENT EMPLOYEES—AUSTRALIA(a) (Excluding Agriculture and services to agriculture) (' 000)

	ч. _т .		· · ·				
Month	Commonwealth	State	Northern Territory	Local	Total	Defence forces(b)	Total Government
			MALES				
1982— May June July August September October November December	275.1 274.7 273.9 274.4 275.0 275.5 276.2 277.1	r 581.8 582.3 581.2 580.9 580.5 580.1 579.8 578.1	7.7 7.6 7.5 7.5 7.5 7.6 7.6 7.6 7.6	104.1 104.5 104.2 104.2 104.1 104.2 104.3 104.4	r 968.7 966.8 967.0 967.2 967.3 967.9 967.1	68.6 68.5 68.5 68.4 68.3 68.4 68.3 68.1	r 1,037.3 1,037.5 1,035.3 1,035.4 1,035.5 1,035.7 1,036.2 1,035.2
1983— January February March April May June	276.4 276.7 276.1 276.9 276.7 276.7	579.2 582.2 585.2 585.5 586.0 586.6	7.6 7.6 7.7 7.7 7.8 7.7	104.7 105.7 105.8 107.3 108.0 107.1	968.0 972.2 974.8 977.4 978.5 978.1	68.5 68.7 68.7 68.5 68.5 68.5	1,036.5 1,040.9 1,043.5 1,045.9 1,047.0 1,046.4
			FEMALES				
1982— May June July August September October November December	128.5 127.4 128.2 128.7 129.6 130.0 130.9 131.5	r 422.4 427.5 426.7 428.1 428.8 429.4 427.6 422.1	6.6 6.6 6.5 6.3 6.3 6.4 6.3 6.1	28.8 28.9 29.0 28.9 29.2 29.4 29.6 29.3	r 586.4 590.5 590.4 592.0 594.0 595.2 594.3 594.3	4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	591.1 595.2 595.1 596.7 598.7 599.9 599.9 599.9 593.7
1983— January February March April May June	130.8 131.2 131.4 132.5 133.0 132.5	410.1 423.9 429.0 431.5 428.7 434.0	6.3 6.4 6.3 6.5 6.6 6.5	29.2 30.0 30.3 30.5 30.8 31.1	576.4 591.5 597.1 601.1 599.1 604.1	4.6 4.5 4.5 4.5 4.5 4.5	581.0 596.1 601.6 605.6 603.6 608.6
			PERSONS	-			
1982— May June July August September October November December	403.7 402.1 402.1 403.1 404.6 405.5 407.0 408.6	r 1,004.2 1,009.8 1,007.9 1,009.0 1,009.4 1,009.5 1,007.5 1,007.5	14.2 14.2 14.1 13.8 13.9 13.9 13.9 13.7	133.0 133.4 133.2 133.1 133.3 133.6 133.9 133.8	r 1,555.1 1,559.5 1,557.2 1,559.0 1,561.1 1,562.5 1,562.3 1,556.2	73.3 73.2 73.1 73.0 73.1 73.0 73.0 72.7	r 1,628.4 1,632.7 1,630.4 1,632.1 1,634.1 1,635.6 1,635.3 1,628.9
<i>1983—</i> January February March April May June	407.2 408.0 407.5 409.4 410.0 409.2	989.3 1,006.1 1,014.2 1,017.0 1,014.7 1,020.6	13.8 14.0 14.0 14.2 14.4 14.3	134.0 135.7 136.1 137.9 138.8 138.2	1,544.4 1,563.7 1,571.8 1,578.4 1,577.5 1,582.2	73.1 73.2 73.2 73.1 72.9 72.8	1,617.5 1,636.9 1,645.0 1,651.5 1,650.4 1,655.0

(a) Figures for States and Territories will be published in The Labour Force, Australia (6203.0). (b) Permanent defence forces in Australia and overseas.