Statistics in focus

GENERAL STATISTICS

THEME 1 - 3/2000

REGIONS

Contents

EU	unem	ployme	ent	rates	vary	between
2.19	% and	28.7%				2

Some marked year-on-year changes - falls of up to 5.4 percentage points......3

Youth unemployment rate between 3,5% and 65,2%3

Decreasing youth unemployment rates in most regions from 1998 to 1999......4

Female unemployment rates in EU regions ranging from 2.0% to 41.4% in

Female unemployment rate in decline in most regions from 1998 to 1999......5

Female unemployment rate lower than male rate in as many as 63 regions......6

Methodological notes8



Manuscript completed on: 07/2000 ISSN 1561-4875 Catalogue number: CA-DN-00-003-EN-C Price in Luxembourg per single copy (excl. VAT): EUR 6

© European Communities, 2000

Unemployment in the regions of the European Union 1999

Axel Behrens

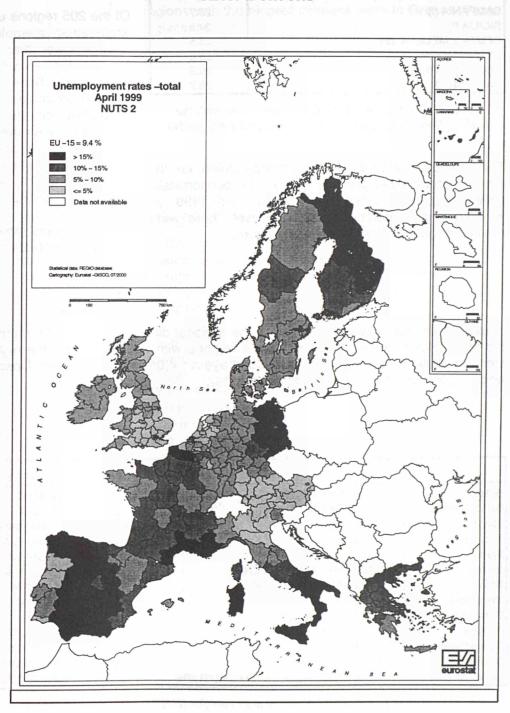


Figure 1: Unemployment rates total - April 1999 - NUTS 2

In April 1999, the unemployment rate in the NUTS-2 regions of the European Union varied between 2.1% and 28.7%. Breakdowns by gender and age highlight even greater regional differences. The rate of unemployment among women, for example, ranged from 2.0% to 41.4%, while between 3.5% and 65.2% of under-25s were out of work.

EU unemployment rates vary between 2.1% and 28.7%

	Unemployment
Region	rate
ALAND (FIN)	2.1
BERKSHIRE,BUCKS & OXFORDSHIRE (UK)	2.2
UTRECHT (NL)	2.3
CENTRO (P)	2.4
LUXEMBOURG (GRAND-DUCHE)	2.4
OBERÖSTERREICH (A)	2.7
NOORD-BRABANT (NL)	2.8
:	:
CAMPANIA (I)	23.7
SICILIA (I)	24.8
CEUTA Y MELILLA (E)	25.5
EXTREMADURA (E)	25.5
ANDALUCIA (E)	26.8
CALABRIA (I)	28.7

Table 1: The regions of the European Union with the highest/lowest unemployment rates in April 1999 (in %)

The unemployment rate in the European Union, i.e. the ratio of unemployed persons to the total economically active population, stood at 9.4% in April 1999. At national and, in particular, regional level, there were marked deviations from this average figure.

Taking only the NUTS 2 regions into consideration, though excluding French overseas departments for data reasons, the unemployment rate varied between 2.1% in the Finish region of Åland and 28.7% in the Italian region of Calabria. Related in each case to 100 members of the economically active population, Calabria thus had around 13 times more jobless people than the region of Åland.

Of the 205 regions under consideration, as many as 47 achieved an unemployment rate in April 1999 of at most 4.7% - lower than half the EU average. These 47 NUTS-2 regions were spread over 9 Member States, with Greece, Spain, France, Ireland and Sweden being the only countries where no NUTS-2 region had an unemployment rate of less or equal than 4.7%. This was also the case for the NUTS-1 region of Denmark. At the other end of the scale were 11 regions in Italy, Spain and Germany where the unemployment rate stood at more than 18.9% and was thus at least half as high again as the overall European Union average.

Table 1 lists the regions with the lowest and the highest unemployment rates in April 1999.

Table 2 additionally gives some idea of the regional differences within the Member States. Particularly striking are the pronounced differences between the regions with the lowest and the highest unemployment rates in some Member States, such as Germany (Oberbayern: 4,0%, compared with Dessau: 20,9%) or Italy (Trentino-Alto Adige: 3,9%, compared with Calabria: 28,7%).

	NUTS-2-regions with minimum value		NUTS-2-regions with maximum value	
Belgique	VLAAMS BRABANT	3.9	HAINAUT	16.6
BR Deutschland	OBERBAYERN	4.0	DESSAU	20.9
Ellada	IONIA NISIA	5.5	DYTIKI MAKEDONIA	14.6
Espana	RIOJA	7.1	ANDALUCIA	26.8
France	ALSACE	6.6	LANGUEDOC-ROUSSILLON	17.8
Ireland	SOUTHERN AND EASTERN	5.5	BORDER, MIDLAND AND WESTERN	7.1
Italia	TRENTINO-ALTO ADIGE	3.9	CALABRIA	28.7
Nederland	UTRECHT	2.3	GRONINGEN	6.0
Österreich	OBERÖSTERREICH	2.7	WIEN	5.9
Portugal	CENTRO (P)	2.4	ALENTEJO	6.7
Suomi/Finland	ÅLAND	2.1	ITAE-SUOMI	15.7
Sverige	STOCKHOLM	5.2	MELLERSTA NORRLAND	10.3
United Kingdom	BERKSHIRE, BUCKS & OXFORDSHIRE	2.2	MERSEYSIDE	11.7

Table 2: Range of unemployment rate for NUTS 2 regions in the EU Member States in April 1999

Some marked year-on-year changes - falls of up to 5.4 percentage points

Region	Change
CANARIAS (E)	- 5.4
RIOJA (E)	- 4.6
BALEARES (E)	- 4.3
THÜRINGEN (D)	- 4.1
MADRID (E)	- 3.7
CATALUÑA (E)	- 3.5
EXTREMADURA (E)	- 3.3
CASTILLA-LEON (E)	- 3.3
:	:
:	:
:	:
SARDEGNA (I)	+ 1.6
CALABRIA (I)	+ 1.6
IONIA NISIA (EL)	+ 1.7
THESSALIA (EL)	+ 2.1
DYTIKI MAKEDONIA (EL)	+ 3.3
ANATOLIKI MAKEDONIA, THRAKI (EL)	+ 3.9

Table 3: The regions of the European Union with the highest decrease and increase respectively of unemployment rates from April 1998 to April 1999 (in percentage points)

Changes in the unemployment rate from April 1998 to April 1999 varied in the regions under consideration between a fall of 5.4 percentage points in the Spanish region of Canarias and a rise of 3.9 percentage points in the Greek region of Anatoliki Makedonia, Thraki. Overall, out of the 205 regions considered 153 recorded a fall, only 44 a rise (8 remained unchanged). Most of the regions with the biggest reductions in the unemployment rate were mainly in Spain, while the regions with the biggest increase were in Greece. Table 3 gives the details.

Youth unemployment rate between 3,5% and 65,2%

Regional differences in the youth unemployment rate, i.e. the rate of unemployment among the active population under 25 years of age, are much more pronounced than in the overall unemployment rate. In April 1999, youth unemployment varied between 3.5% in the Austrian Land of Niederösterreich and 65.2% in the Italian region of Calabria.

Region	Young unemployment
	rate
NIEDERÖSTERREICH (A)	3.5
UTRECHT (NL)	3.5
BERKSHIRE,BUCKS & OXFORDSHIRE (UK)	3.8
OBERBAYERN (D)	3.9
OBERÖSTERREICH (A)	3.9
FLEVOLAND (NL)	4.2
:	:
:	:
:	:
CEUTA Y MELILLA (E)	52.2
BASILICATA (I)	52.8
SARDEGNA (I)	56.7
SICILIA (I)	60.2
CAMPANIA (I)	60.9
CALABRIA (I)	65.2

Table 4: The regions of the European Union with the highest/lowest young unemployment rates in April 1999 (in %)

On the youth unemployment front, too, a whole series of regions posted rates differing markedly from the EU average of 17.8%. In April 1999, the rate stood at less than 10% in as many as 61 regions, while 18 regions recorded levels in excess of 40%.

The 61 regions with relatively low unemployment among young people were almost all in Northern and Central Europe: 20 in Germany, 14 in the Netherlands, 11 in the United Kingdom, 9 in Austria, 4 in Portugal, 1 each in Italy and Ireland, and the Member State Luxembourg. The 18 regions with particularly high rates, on the other hand, were nearly all in the Mediterranean area: 8 in Italy, 4 in Spain and 2 in Greece; 2 regions each in Belgium and in Finland.

Table 4 lists the regions with the highest and lowest youth unemployment rates in April 1999.

	NUTS 2 Regions with minimum value		NUTS 2 Regions with maximum value	
Belgique	WEST-VLAANDEREN	11.8	HAINAUT	47.8
BR Deutschland	OBERBAYERN	3.9	HALLE	15.1
Ellada	NOTIO AIGAIO	15.7	DYTIKI MAKEDONIA	47.0
Espana	BALEARES	14.9	CEUTA Y MELILLA	52.2
France	ALSACE	12.2	NORD-PAS-DE-CALAIS	36.3
Ireland	SOUTHERN AND EASTERN	8.1	BORDER, MIDLAND AND WESTERN	10.1
Italia	TRENTINO-ALTO ADIGE	7.4	CALABRIA	65.2
Nederland	UTRECHT	3.5	GRONINGEN	13.7
Österreich	NIEDERÖSTERREICH	3.5	KÄRNTEN	7.3
Portugal	MADEIRA	7.0	ALENTEJO	17.1
Suomi/Finland	UUSIMAA	16.1	ITAE-SUOMI	45.1
Sverige	STOCKHOLM	10.0	MELLERSTA NORRLAND	23.8
United Kingdom	BERKSHIRE, BUCKS & OXFORDSHIRE	3.8	MERSEYSIDE	26.5

Table 5: Range of youth unemployment rate for NUTS 2 Regions in the EU Member States in April 1999

Table 5 additionally sets out the regional differences within the Member States. Once again, major discrepancies emerge, e.g. in Italy, with levels ranging from 7.4% in the region of Trentino-Alto Adige to 65.2% in Calabria. In Belgium, Greece, Spain, France and Finland too, however, the difference between the highest and the lowest figure was more than 20 percentage points.

Decreasing youth unemployment rates in most regions from 1998 to 1999

Région	Changement
RIOJA (E)	- 13.3
BALEARES (E)	- 11.3
PICARDIE (F)	- 8.6
FLEVOLAND (NL)	- 8.3
CATALUÑA (E)	- 7.8
ARAGON (E)	- 7.4
;	:
:	:
LAZIO (I)	+ 7.1
SARDEGNA (I)	+ 7.2
SICILIA (I)	+ 7.2
MOLISE (I)	+ 8.4
HAINAUT (B)	+ 9.0
DYTIKI MAKEDONIA (EL)	+ 9.7
ANATOLIKI MAKEDONIA, THRAKI (EL)	+ 15.5

Table 6: The regions of the European Union with the highest decrease and increase respectively of young unemployment rates from April 1998 to April 1999 (in percentage points)

The youth unemployment rate decreased in 134 of the 205 regions under consideration from April 1998 to April 1999. The biggest decreases occurred in the Spanish regions of Rioja with 13.3% and Baleares with 11.3%, in the French region Picardie with 8.6% and in the Dutch region Flevoland with 8.3%.

At the other end of the spectrum, however, a total of 7 regions posted a rise of more than 7 percentage points in their youth unemployment rates. As can be seen from Table 6, all of them are in Italy (4), in Greece (2) and in Belgium (1).



Female unemployment rates in EU regions ranging from 2.0% to 41.4% in 1999

In April 1999, the rate of unemployment among women in the regions of the European Union ranged from 2.0% to 41.4%. The lowest figure, 2.0% for the region Berkshire, Bucks & Oxfordshire (United Kingdom) was very little below the second-lowest figure of 2.4% for the Finnish region of Åland. The highest rates were recorded at 41.4% for the Italian region of Calabria and the Spanish regions of Ceuta y Melilla (38.0%), Andalucia (37.5%) and Extremadura (37,3%). Table 7 additionally gives some idea of the regional differences within the Member States in April 1999.

	NUTS 2 Regions with minimum value		NUTS 2 Regions with maximum value	
Belgique	VLAAMS BRABANT	4.5	HAINAUT	19.4
BR Deutschland	OBERBAYERN	3.8	DESSAU	24.1
Ellada	IONIA NISIA	8.1	STEREA ELLADA	24.9
Espana	BALEARES	10.5	CEUTA Y MELILLA	38.0
France	ALSACE	7.5	LANGUEDOC-ROUSSILLON	20.9
Ireland	SOUTHERN AND EASTERN	5.4	BORDER, MIDLAND AND WESTERN	6.9
Italia	TRENTINO-ALTO ADIGE	5.6	CALABRIA	41.4
Nederland	UTRECHT	3.3	GRONINGEN	8.7
Österreich	OBERÖSTERREICH	3.3	TIROL	6.6
Portugal	CENTRO (P)	2.7	ALENTEJO	10.5
Suomi/Finland	ÅLAND	2.4	ITAE-SUOMI	15.3
Sverige	STOCKHOLM	4.8	SYDSVERIGE	9.0
United Kingdom	BERKSHIRE, BUCKS & OXFORDSHIRE	2.0	INNER LONDON	11.1

Table 7: Range of female unemployment rate for NUTS 2 Regions in the EU Member States in April 1999

Female unemployment rate in decline in most regions from 1998 to 1999

Region	Change
BALEARES (E)	- 6.1
CATALUÑA (E)	- 5.8
CANARIAS (E)	- 5.7
RIOJA (E)	- 5.0
THÜRINGEN (D)	- 5.0
COMUNIDAD VALENCIANA (E)	- 4.8
;	:
:	:
STEREA ELLADA (EL)	+ 3.4
SICILIA (I)	+ 3.6
CALABRIA (I)	+ 4.9
ANATOLIKI MAKEDONIA, THRAKI (EL)	+ 5.8
ABRUZZO (I)	+ 6.0
DYTIKI MAKEDONIA (EL)	+ 6.8

Table 8: The regions of the European Union with the highest decrease and increase respectively of female unemployment rates from April 1998 to April 1999 (in percentage points)

As well as the youth unemployment rate, the rate of unemployment among women fell in most regions between April 1998 and April 1999. In a total of 159 regions, it fell by between 0.1 and 6.1 percentage points, whereas in 63 regions it rose by between 0.1 and 6.8% percentage points. In the other regions, it remained unchanged. The regions experiencing more pronounced changes were mainly in Spain.

Female unemployment rate lower than male rate in as many as 63 regions

A comparison of the overall unemployment rate with that among women in April 1999 shows that, in 63 of the 205 regions taken into account, the female rate was lower than the overall unemployment rate and thus also lower than that among men. Of these 63 regions, 36 were in the United Kingdom, 17 in Germany, 6 in Sweden, 2 each in Finland and in Ireland.

A comparison of these rates with the overall figures for the regions under consideration in the Member States shows that, in 6 out of the 8 Swedish regions, in the 2 Irish regions, and in 36 out of the 37 regions of the United Kingdom, the unemployment rate among women was lower than among men. Further details are included in the extensive coverage provided by Table 9.

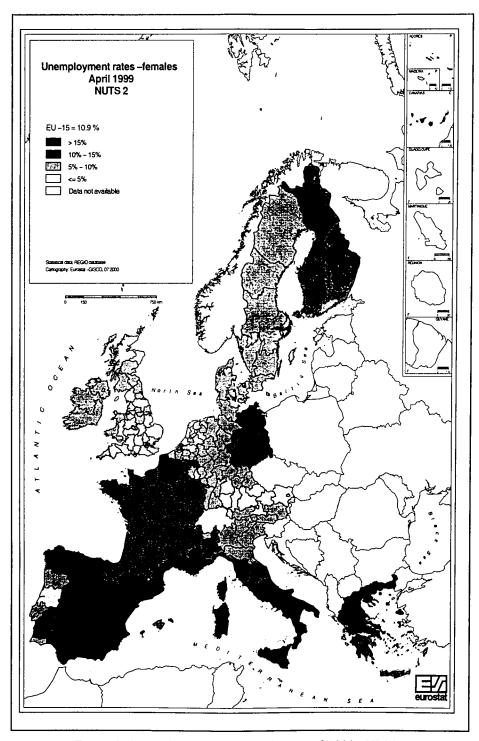


Figure 2: Unemployment rates females - April 1999 - NUTS 2

	Tota	al	Fema	les	< 25 years	
	4/1998	4/1999	4/1998	4/1999	4/1998	4/1999
EJ-15	10.1	9.4	11.9	10.9	19.2	17.8
EUR-11	11.1	10.1	13.5	12.3	21.2	19.1
BELGIQUE-BELGIE	9.4	8.8	11.7	10.4	20.6	23.4
REG.BRUXELLES-CAP.	14.4	14.0	14.8	14.2	32.6	35.1
/BRUSSELS HFDST.GEW.						
VLAAMS GEWEST	6.2	5.6	8.5	7.0	13.0	14.6
ANTWERPEN	7.2	6.5	9.6	8.1	16.0	17.7
LIMBURG (B) OOST-VLAANDEREN	8.0 6.6	7.0 5.9	12.4 8.6	9.9 7.2	14.1 14.3	16.6 14.2
VLAAMS BRABANT	4.6	3.9	5.8	4.5	11.1	12.0
WEST-VLAANDEREN	4.9	4.6	6.9	5.8	8.8	11.8
REGION WALLONNE	13.7	13.3	16.9	15.7	32.0	37.4
BRABANT WALLON	8.1	8.8	9.9	10.5	23.3	25.1
HAINAUT	17.0	16.6	20.9	19.4	38.8	47.8
LIEGE	13.3	12.8	16.3	15.2	28.8	33.1
LUXEMBOURG (B)	7.4	7.3	9.8	9.2	19.6	21.6
NAMUR	13.2	12.6	16.7	14.7	33.3	40.2
DANMARK	5.4	5.6	6.8	6.3	7.8	11.0
DEUTSCHLAND	10.0	8.9	10.6	9.3	10.1	9.0
BADEN-WÜRTTEMBERG STUTTGART	5.8 5.6	5.1 4.9	5.8 5.5	5.2 5.0	6.2 5.9	5.8 5.1
KARLSRUHE	6.3	5.8	6.2	5.0 5.8	6.6	6.9
FREIBURG	5.9	5.2	6.2	5.4	7.0	6.7
TUBINGEN	5.3	4.5	5.5	4.8	5.7	5.1
BAYERN	5.7	5.0	5.7	5.1	6.1	5.4
OBERBAYERN	4.7	4.0	4.4	3.8	4.9	3.9
NEDERBAYERN	5.4	4.8	5.3	4.7	5.6	5.6
OBERPFALZ	6.2	5.4	6.4	5.7	5.9	5.5
OBERFRANKEN	7.2	6.5	7.5	6.8	7.8	7.2
MITTELFRANKEN UNTERFRANKEN	7.1 6.1	6.4 5.6	7.2 6.6	6.6 5.9	7.8 7.1	6.8 6 .5
SCHWABEN	5.5	4.7	5.4	4.8	5.8	5.4
BERLIN	14.7	13.7	13.9	12.4	16.8	14.4
BRANDENBURG	18.1	16.0	21.0	17.7	14.1	10.9
BREMEN	12.5	11.4	11.1	9.8	15.3	13.0
HAMBURG	8.7	7.9	7.2	6.6	11.3	10.1
HESSEN	7.4	6.7	7.0	6.3	9.2	8.2
DARMSTADT	6.7	6.0	6.1	5.5	8.1	7.1
GIESSEN	7.8	7.0	7.7	7.0	9.8	9.0
KASSEL MECKLENBURG-VORPOMMERN	9.5 20.0	8.5 17.5	9.1 22.9	8.2 19.6	12.1 13.6	10.2 12.7
NIEDERSACHSEN	9.2	8.2	9.1	8.2	10.7	10.1
BRAUNSCHWEIG	11.0	9.7	11.3	10.0	12.1	10.3
HANNOVER	9.2	8.3	8.6	7.9	10.9	10.9
LUNEBURG	7.8	7.2	7.7	7.2	10.6	10.1
WESER-EMS	8.8	7.7	9.1	7.9	9.8	9.3
NORDRHEIN-WESTFALEN	8.9	8.2	8.7	8.0	11.2	9.7
DÜSSELDORF	9.4	8.7	8.9	8.2	11.8	11.0
KOLN MUNSTER	8.3 8.5	7.6 8.1	8.1 8.5	7.3 7.9	10.8 9.9	8.6 8.8
DETMOLD	8.0	7.3	8.5	7.7	9.5	8.6
ARNSBERG	9.7	8.9	9.5	8.7	12.7	10.7
RHEINLAND-PFALZ	7.0	6.4	6.9	6.3	9.3	8.5
KOBLENZ	6.8	6.2	6.6	5.9	9.1	7.7
TRIER	6.0	5.8	6.0	5.7	7.4	7.2
RHEINHESSEN-PFALZ	7.4	6.7	7.3	6.6	10.1	9.5
SAARLAND	9.6	8.5	8.5	7.5	11.3	10.8
SACHSEN (1)	18.1 21.4	16.2 19.9	21.2 24.6	18.6 22.5	13.1 13.9	10.9 13.4
SACHSEN-ANHALT DESSAU	21.4	20.9	24.6 26.2	22.5 24.1	13.9	13.4
HALLE	21.8	20.9	24.9	23.1	16.5	15.1
MAGDEBURG	20.7	18.9	23.7	21.2	12.3	12.2
SCHLESWIG-HOLSTEIN	8.0	7.4	7.3	6.7	11.0	10.2
THÜRINGEN	18.4	14.3	21.5	16.5	12.7	10.3

Table 9: Unemployment in the regions of the European Union

(1) NUTS-1



BLLADA	11.7 12.4 12.8 11.7 14.6 12.8 11.0 13.9 5.5 11.8 14.2 7.6 12.5 7.9 11.3 7.3 7.3 16.1 17.0 16.8 18.2 15.7	4/1998 16.5 16.1 13.4 15.8 17.4 18.4 16.8 22.0 5.5 17.0 21.5 13.7 17.7 12.7 19.2 9.6 12.5 26.8 24.8 23.2	4/1999 17.9 19.8 19.2 18.8 24.2 21.7 17.9 22.1 8.1 18.6 24.9 12.5 17.8 12.0 15.6 11.6 11.5 23.4 24.4	29.7 28.7 16.0 29.6 37.3 34.7 35.0 48.3 13.7 34.8 40.4 28.3 30.2 21.2 31.5 13.9 22.2	4/1999 31.7 32.3 31.5 30.2 47.0 33.5 34.4 42.6 20.7 36.9 38.0 27.2 33.2 19.8 30.1 15.7 19.9
VOREIA ELLADA 10.3 ANATOLIKI MAKEDONIA, THRAKI 8.9 KENTRIKI MAKEDONIA 10.4 DYTIKI MAKEDONIA 11.3 THESSALIA 10.7 KENTRIKI ELLADA 10.4 IPEIROS 13.6 IONIA NISIA 3.8 DYTIKI ELLADA 10.9 STEREA ELLADA 12.8 PELOPONNISOS 8.1 ATTIKI 12.2 NISIA AIGAIOU, KRITI 7.5 VOREIO AIGAIO 10.6 NOTIO AIGAIO 6.4 KRITI 7.1 ESPAÑA 19.1 NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	12.4 12.8 11.7 14.6 12.8 11.0 13.9 5.5 11.8 14.2 7.6 12.5 7.9 11.3 7.3 7.3 16.1 17.0 16.8 18.2	16.1 13.4 15.8 17.4 18.4 16.8 22.0 5.5 17.0 21.5 13.7 17.7 12.7 19.2 9.6 12.5 26.8 24.8	19.8 19.2 18.8 24.2 21.7 17.9 22.1 8.1 18.6 24.9 12.5 17.8 12.0 15.6 11.6 11.5	28.7 16.0 29.6 37.3 34.7 35.0 48.3 13.7 34.8 40.4 28.3 30.2 21.2 31.5 13.9 22.2	32.3 31.5 30.2 47.0 33.5 34.4 42.6 20.7 36.9 38.0 27.2 33.2 19.8 30.1 15.7
ANATOLIKI MAKEDONIA, THRAKI KENTRIKI MAKEDONIA DY TIKI MAKEDONIA THESSALIA THESSALIA KENTRIKI ELLADA IPEIROS IO.4 IPEIROS IO.4 IPEIROS IO.5 IO.6 IONIA NISIA DY TIKI ELLADA STEREA ELLADA PELOPONNISOS ATTIKI VORED AIGAIO, KRITI VORED AIGAIO NOTIO AIGAIO KRITI ESPAÑA NOROESTE GALICIA ASTURIAS 10.4 10.7 10.4 10.4 10.4 10.4 10.4 10.4 10.4 10.4 10.4 10.4 10.4 10.4 10.4 10.4 10.5 10.6 1	12.8 11.7 14.6 12.8 11.0 13.9 5.5 11.8 14.2 7.6 12.5 7.9 11.3 7.3 7.3 16.1 17.0 16.8 18.2	13.4 15.8 17.4 18.4 16.8 22.0 5.5 17.0 21.5 13.7 17.7 12.7 19.2 9.6 12.5 26.8 24.8	19.2 18.8 24.2 21.7 17.9 22.1 8.1 18.6 24.9 12.5 17.8 12.0 15.6 11.6 11.5	16.0 29.6 37.3 34.7 35.0 48.3 13.7 34.8 40.4 28.3 30.2 21.2 31.5 13.9 22.2	31.5 30.2 47.0 33.5 34.4 42.6 20.7 36.9 38.0 27.2 33.2 19.8 30.1 15.7
KENTRIKI MAKEDONIA 10.4 DY TIKI MAKEDONIA 11.3 THESSALIA 10.7 KENTRIKI ELLADA 10.4 IPEIROS 13.6 IONIA NISIA 3.8 DY TIKI ELLADA 10.9 STEREA ELLADA 12.8 PELOPONNISOS 8.1 ATTIKI 12.2 NISIA AIGAIOU, KRITI 7.5 VOREDO AIGAIO 10.6 NOTIO AIGAIO 6.4 KRITI 7.1 ESPAÑA 19.1 NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	11.7 14.6 12.8 11.0 13.9 5.5 11.8 14.2 7.6 12.5 7.9 11.3 7.3 7.3 16.1 17.0 16.8 18.2	15.8 17.4 18.4 16.8 22.0 5.5 17.0 21.5 13.7 17.7 12.7 19.2 9.6 12.5 26.8 24.8	18.8 24.2 21.7 17.9 22.1 8.1 18.6 24.9 12.5 17.8 12.0 15.6 11.5	29.6 37.3 34.7 35.0 48.3 13.7 34.8 40.4 28.3 30.2 21.2 31.5 13.9 22.2	30.2 47.0 33.5 34.4 42.6 20.7 36.9 38.0 27.2 33.2 19.8 30.1 15.7
DYTIKI MAKEDONIA 11.3 THESSALIA 10.7 KENTRIKI ELLADA 10.4 IPEIROS 13.6 IONIA NISIA 3.8 DYTIKI ELLADA 10.9 STEREA ELLADA 12.8 PELOPONNISOS 8.1 ATTIKI 12.2 NISIA AIGAIOU, KRITI 7.5 VORED AIGAIO 10.6 NOTIO AIGAIO 6.4 KRITI 7.1 ESPAÑA 19.1 NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	14.6 12.8 11.0 13.9 5.5 11.8 14.2 7.6 12.5 7.9 11.3 7.3 7.3 16.1 17.0 16.8 18.2	17.4 18.4 16.8 22.0 5.5 17.0 21.5 13.7 17.7 12.7 19.2 9.6 12.5 26.8 24.8	24.2 21.7 17.9 22.1 8.1 18.6 24.9 12.5 17.8 12.0 15.6 11.5	37.3 34.7 35.0 48.3 13.7 34.8 40.4 28.3 30.2 21.2 31.5 13.9 22.2	47.0 33.5 34.4 42.6 20.7 36.9 38.0 27.2 33.2 19.8 30.1 15.7
THESSALIA 10.7 KENTRIKI ELLADA 10.4 IPEIROS 13.6 IONIA NISIA 3.8 DY TIKI ELLADA 10.9 STEREA ELLADA 12.8 PELOPONNISOS 8.1 ATTIKI 12.2 NISIA AIGAIOU, KRITI 7.5 VORED AIGAIO 10.6 NOTIO AIGAIO 6.4 KRITI 7.1 ESPAÑA 19.1 NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	12.8 11.0 13.9 5.5 11.8 14.2 7.6 12.5 7.9 11.3 7.3 7.3 16.1 17.0 16.8 18.2	18.4 16.8 22.0 5.5 17.0 21.5 13.7 17.7 12.7 19.2 9.6 12.5 26.8 24.8	21.7 17.9 22.1 8.1 18.6 24.9 12.5 17.8 12.0 15.6 11.5	34.7 35.0 48.3 13.7 34.8 40.4 28.3 30.2 21.2 31.5 13.9 22.2	33.5 34.4 42.6 20.7 36.9 38.0 27.2 33.2 19.8 30.1 15.7
KENTRIKI ELLADA 10.4 IPEIROS 13.6 IONIA NISIA 3.8 DY TIKI ELLADA 10.9 STEREA ELLADA 12.8 PELOPONNISOS 8.1 ATTIKI 12.2 NISIA AIGAIOU, KRITI 7.5 VOREDO AIGAIO 10.6 NOTIO AIGAIO 6.4 KRITI 7.1 ESPAÑA 19.1 NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	11.0 13.9 5.5 11.8 14.2 7.6 12.5 7.9 11.3 7.3 7.3 16.1 17.0 16.8 18.2	16.8 22.0 5.5 17.0 21.5 13.7 17.7 12.7 19.2 9.6 12.5 26.8 24.8	17.9 22.1 8.1 18.6 24.9 12.5 17.8 12.0 15.6 11.5	35.0 48.3 13.7 34.8 40.4 28.3 30.2 21.2 31.5 13.9 22.2	34.4 42.6 20.7 36.9 38.0 27.2 33.2 19.8 30.1 15.7
IONIA NISIA 3.8 DYTIKI ELLADA 10.9 STEREA ELLADA 12.8 PELOPONNISOS 8.1 ATTIKI 12.2 NISIA AIGAIOU, KRITI 7.5 VOREDO AIGAIO 10.6 NOTIO AIGAIO 6.4 KRITI 7.1 ESPAÑA 19.1 NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	5.5 11.8 14.2 7.6 12.5 7.9 11.3 7.3 7.3 16.1 17.0 16.8 18.2	5.5 17.0 21.5 13.7 17.7 12.7 19.2 9.6 12.5 26.8 24.8	8.1 18.6 24.9 12.5 17.8 12.0 15.6 11.6 11.5	13.7 34.8 40.4 28.3 30.2 21.2 31.5 13.9 22.2	20.7 36.9 38.0 27.2 33.2 19.8 30.1 15.7
DYTIKI ELADA 10.9 STEREA ELLADA 12.8 PELOPONNISOS 8.1 ATTIKI 12.2 NISIA AIGAIOU, KRITI 7.5 VOREO AIGAIO 10.6 NOTIO AIGAIO 6.4 KRITI 7.1 ESPAÑA 19.1 NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	11.8 14.2 7.6 12.5 7.9 11.3 7.3 7.3 16.1 17.0 16.8 18.2	17.0 21.5 13.7 17.7 12.7 19.2 9.6 12.5 26.8 24.8	18.6 24.9 12.5 17.8 12.0 15.6 11.6 11.5	34.8 40.4 28.3 30.2 21.2 31.5 13.9 22.2	36.9 38.0 27.2 33.2 19.8 30.1 15.7
STEREA ELLADA 12.8 PELOPONNISOS 8.1 ATTIKI 12.2 NISIA AIGAIOU, KRITI 7.5 VOREDO AIGAIO 10.6 NOTIO AIGAIO 6.4 KRITI 7.1 ESPAÑA 19.1 NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	14.2 7.6 12.5 7.9 11.3 7.3 7.3 16.1 17.0 16.8 18.2	21.5 13.7 17.7 12.7 19.2 9.6 12.5 26.8 24.8	24.9 12.5 17.8 12.0 15.6 11.6 11.5	40.4 28.3 30.2 21.2 31.5 13.9 22.2	38.0 27.2 33.2 19.8 30.1 15.7
PELOPONNISOS 8.1 ATTIKI 12.2 NISIA AIGAIOU, KRITI 7.5 VOREO AIGAIO 10.6 NOTIO AIGAIO 6.4 KRITI 7.1 ESPAÑA 19.1 NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	7.6 12.5 7.9 11.3 7.3 7.3 16.1 17.0 16.8 18.2	13.7 17.7 12.7 19.2 9.6 12.5 26.8 24.8	12.5 17.8 12.0 15.6 11.6 11.5	28.3 30.2 21.2 31.5 13.9 22.2	27.2 33.2 19.8 30.1 15.7
ATTIKI 12.2 NISIA AIGAIOU, KRITI 7.5 VORED AIGAIO 10.6 NOTIO AIGAIO 6.4 KRITI 7.1 ESPAÑA 19.1 NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	12.5 7.9 11.3 7.3 7.3 16.1 17.0 16.8 18.2	17.7 12.7 19.2 9.6 12.5 26.8 24.8	17.8 12.0 15.6 11.6 11.5	30.2 21.2 31.5 13.9 22.2	33.2 19.8 30.1 15.7
NISIA AIGAIOU, KRITI 7.5 VORED AIGAIO 10.6 NOTIO AIGAIO 6.4 KRITI 7.1 ESPAÑA 19.1 NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	7.9 11.3 7.3 7.3 16.1 17.0 16.8 18.2	12.7 19.2 9.6 12.5 26.8 24.8	12.0 15.6 11.6 11.5	21.2 31.5 13.9 22.2	19.8 30.1 15.7
VOREIO AIGAIO 10.6 NOTIO AIGAIO 6.4 KRITI 7.1 ESPAÑA 19.1 NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	11.3 7.3 7.3 16.1 17.0 16.8 18.2	19.2 9.6 12.5 26.8 24.8	15.6 11.6 11.5 23.4	31.5 13.9 22.2	30.1 15.7
KRITI 7.1 ESPAÑA 19.1 NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	7.3 16.1 17.0 16.8 18.2	12.5 26.8 24.8	11.5 23.4	22.2	
ESPAÑA 19.1 NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	16.1 17.0 16.8 18.2	26.8 24.8	23.4		19.9
NOROESTE 18.1 GALICIA 17.2 ASTURIAS 20.5	17.0 16.8 18.2	24.8			
GALICIA 17.2 ASTURIAS 20.5	16.8 18.2		24.4	36.3	30.4
ASTURIAS 20.5	18.2	23.2		37.0	36.1
		00.4	23.8	32.3	33.3
CANTABRIA 10.0		29.4	25.9	50.5 38.9	45.2 33.7
NORESTE 14.5	12.0	25.8 22.7	24.9 18.8	30.8	23.8
PAIS VASCO 17.9	14.7	26.2	21.7	37.0	31.3
NAVARRA 9.3	8.5	16.9	14.6	22.2	15.7
ROJA 11.7	7.1	18.0	13.0	29.4	16.1
ARAGON 11.4	9.5	19.5	16.1	24.0	16.6
MADRID 17.0	13.3	22.2	18.8	32.7	25.4
CENTRO (E) 20.2	17.6	31.0	28.2	38.2	33.8
CASTILLA-LEON 18.9	15.6	29.8	25.9	42.0	36.1
CASTILLA-LA MANCHA 16.9 EXTREMADURA 28.8	15.6 25.5	27.0 40.3	26.1 37.3	31.8 42.4	27.1 41.3
EXTREMADURA 28.8 ESTE 15.2	11.8	40.3 22.6	37.3 17.2	30.1	22.5
CATALUNA 14.3	10.8	21.3	15.5	28.0	20.2
COMUNIDAD VALENCIANA 17.4	14.3	26.1	21.3	34.1	26.9
BALEARES 11.5	7.2	16.6	10.5	26.2	14.9
SUR 28.1	25.1	37.4	35.6	47.0	41.3
ANDALUCIA 29.9	26.8	39.6	37.5	49.4	43.2
MURCIA 17.4	14.4	24.7	23.2	30.9	27.4
CEUTA Y MELILLA 24.8 CANARIAS 19.8	25.5 14.4	38.1 26.2	38.0 20.5	51.3 36.5	52.2 29.8
FRANCE 11.6	11.4	13.7	13.3	24.6	22.4
ILE DE FRANCE 10.6	10.3	11.2	10.9	17.3	15.8
BASSIN PARISIEN 12.0	11.5	14.6	13.9	29.1	25.1
CHAMPAGNE-ARDENNE 12.1	11.8	14.6	14.3	30.6	26.9
PICARDIE 14.4	13.7	17.5	16.4	37.8	29.2
HAUTE-NORMANDIE 13.1 CENTRE 10.5	12.2 10.0	15.5 13.1	14.7 12.4	32.1 22.4	26.7 20.1
BASSE-NORMANDE 12.2	11.7	14.0	13.6	28.6	26.8
BOURGOGNE 10.3	9.9	13.1	12.5	25.7	22.7
NORD-PAS-DE-CALAIS 16.3	15.8	18.8	17.9	36.5	36.3
EST 8.9	8.4	10.9	10.2	20.0	17.7
LORRAINE 10.3	10.0	12.6	12.3	25.8	23.4
ALSACE 7.2	6.6	8.4	7.5	13.6	12.2
FRANCHE-COMTE 8.7 OUEST 10.4	8.3 9.7	11.2 13.0	10.8 12.1	21.1 23.6	17.7
PAYS DE LA LOIRE 10.6	9.7 9.4	13.6	12.1	23.6	21.0 19.1
BRETAGNE 9.8	9.3	11.9	11.4	23.5	21.9
POITOU-CHARENTES 11.0	11.3	13.6	13.6	27.2	23.8
SUD-OUEST 11.6	11.5	14.4	14.1	27.4	23.9
AQUITAINE 12.3	11.7	15.6	14.5	29.6	24.8
MIDI-PY RENEES 11.6	11.8	14.1	14.5	26.2	23.4
LMOUSIN 8.7	8.9	10.7	10.8	22.6	21.7
CENTRE-EST 10.0	10.3	12.2 12.0	12.3	21.2	20.2
RHONE-ALPES 10.0 AUV ERGNE 10.1	10.3 10.0	12.0 13.1	12.2 12.8	20.8 23.2	19.5 23.6

Table 9: Unemployment in the regions of the European Union (continuation)



	Tota	Total Females		les	< 25 years	
	4/1998	4/1999	4/1998	4/1999	4/1998	4/1999
MEDITERRANEE	16.0	16.5	18.4	19.1	27.3	26.2
LANGUEDOC-ROUSSILLON	17.6	17.8	20.4	20.9	29.3	28.0
PROVENCE-ALPES-COTE D'AZUR	15.4	16.0	17.4	18.3	26.3	25.4
CORSE	14.0	14.3	17.9	18.8	25.6	24.8
DEPARTEMENTS D'OUTRE-MER	32.0	32.0	37.1	36.3	45.9	51.2
IRELAND	7.9	5.9	7.4	5.7	11.7	8.6
BORDER, MIDLANDS AND WESTERN	8.5	7.1	8.1	6.9	12.6	10.1
SOUTHERN AND EASTERN	7.7	5.5	7.2	5.4	11.4	8.1
ITALIA	12.1	11.7	16.5	16.1	33.7	32.9
NORD OVEST	9.1	8.0	13.6	12.2	30.0	23.5
PIEMONTE	8.4	7.9	12.3	12.6	24.7	22.4
VALLE DAOSTA	5.4	5.6	5.8	6.8	12.6	12.8
LIGURIA	10.0	10.8	13.9	15.2	36.5	31.2
LOMBARDIA	5.9	4.9	8.9	7.6	16.1	13.8
NORD EST	5.0	4.7	7.9	7.4	12.8	11.3
TRENTINO-ALTO ADIGE	3.9	3.9	4.6	5.6	6.6	7.4
VENETO	5.1	4.9	8.0	8.4	11.0	11.5
FRIULI-VENEZIA GIULIA	5.1	5.6	8.6	9.0	10.5	12.1
EMILIA-ROMAGNA	5.6	4.8	8.0	7.7	12.9	12.7
CENTRO (I)	7.8	7.2	12.2	11.4	21.7	19.8
TOSCANA	8.4	8.2	12.8	12.1	16.0	20.8
UMBRIA	9.4	7.1	13.0	12.0	24.4	19.9
MARCHE	5.3	6.5	9.8	11.1	12.6	18.0
LAZIO	11.7	13.2	14.7	17.8	39.8	46.9
ABRUZZO-MOLISE	11.0	11.6	15.5	18.0	30.8	33.3
ABRUZZO	9.1	10.6	11.8	17.8	26.6	31.6
MOLISE	16.8	16.6	22.6	24.7	42.0	50.4
CAMPANIA	24.5	23.7	33.2	32.2	56.0	60.9
SUD PUGLIA	21.7 19.6	21.9 19.8	31.3 28.2	33.0 31.6	50.9	54.0
BASILICATA	18.4	17.3	26.2 26.8	26.4	43.0 46.4	49.0 52.8
CALABRIA	27.1	28.7	36.5	41.4	60.2	65.2
SICILIA	24.1	24.8	32.6	36.2	53.0	60.2
SARDEGNA	20.3	21.9	29.3	31.7	49.5	56.7
LUXEM BOURG (GRAND-DUCHE)	2.8	2.4	4.2	3.3	6.9	6.7
NEDERLAND	4.0	3.3	5.5	4.6	7.7	6.7
NOORD-NEDERLAND	5.8	5.3	7.7	7.7	12.7	10.8
GRONINGEN	6.1	6.0	8.1	8.7	11.9	13.7
FRIESLAND	5.7	4.1	7.5	6.3	14.6	7.7
DRENTHE	4.6	5.9	6.5	8.4	8.4	11.8
OOST-NEDERLAND	3.7	3.0	5.1	4.3	7.2	5.8
OV ERUSSEL	3.6	3.1	5.2	4.5	6.8	5.3
GELDERLAND	3.5	3.0	4.9	4.2	6.7	6.4
FLEVOLAND	4.6	3.1	6.2	4.4	12.5	4.2
WEST-NEDERLAND	3.9	3.1	5.4	4.4	7.5	6.5
UTRECHT	3.1	2.3	4.3	3.3	7.3	3.5
NOORD-HOLLAND	4.0	3.3	5.6	4.6	7.3	7.4
ZUID-HOLLAND	4.1	3.2	5.7	4.5	7.8	6.7
ZEELAND	3.4	3.5	4.0	4.0	6.1	6.7
ZUID-NEDERLAND	3.6	3.1	5.0	4.3	6.0	6.5
NOORD-BRABANT LIMBURG (NL)	3.3 4.4	2.8 3.7	4.5 6.1	4.0 5.2	5.3 9.1	5.9 8.1
` .						
ÖSTERRECH OSTOSTERREICH	4.9 5.3	4.0 4.5	5.7 5.8	4.8 4.8	6.8 6.6	5.3 4.9
BURGENLAND	5.3 4.2	4.5 3.3	5.8 5.4	4.8 4 .3	5.7	4.9
NIEDEROSTERREICH	3.8	3.3 3.1	5.4 4.7	4.3 3.7	4.6	3.5
WIEN	6.9	5.1 5.9	6.9	5.7 5.9	9.2	6.7
SUDOSTERREICH	5.3	4.3	6.9	5.6	8.2	6.5
KARNTEN	5.8	4.7	7.6	6.3	9.6	7.3
	5.1	4.1	6.6	5.3	7.6	6.2
· · · · · · · · · · · · · · · · · · ·	٠. ١					
STEERMARK	4 N	3.4	5.0	43	62	L 11
STEERMARK WESTOSTERREICH	4.0 3.2	3,4 2.7	5.0 3.9	4.3 3.3	6.2 4.9	5.1 3.9
STEIERMARK WESTOSTERREICH OBEROSTERREICH	3.2	2.7	3.9	3.3	4.9	3.9
STEERMARK WESTOSTERREICH						

Table 9: Unemployment in the regions of the European Union (continuation)



	Tota	ıl	Fema	le s	< 25 ye	ars
	4/1998	4/1999	4/1998	4/1999	4/1998	4/1999
PORTUGAL	5.3 5.4	4.7	6.6 6.6	5.5 5.5	10.5 10.5	9.5
CONTINENTE NORTE	5.4 5.4	4.8 4.7	6.5	5.4	9.2	9.6 7.9
CENTRO (P)	2.5	2.4	3.1	2.7	5.5	7.2
LISBOA E VALE DO TEJO	6.4	6.1	7.9	6.6	13.2	12.1
ALENTEJO ALGARVE	9.0 6.8	6.7 3.7	13.3 8.3	10.5 5.3	23.1 14.1	17.1 10.8
ACORES	4.4	3.7	7.1	6.5	10.6	7.6
MADEIRA	4.1	3.4	5.5	4.4	10.0	7.0
SUOMI (FINLAND)	12.6	11.5	12.7	11.6	30.9	31.2
MANNER-SUOMI	12.7 16.9	11.5 15.7	12.7 16.2	11.6 15.3	31.0 41.3	31.1 45.1
ITAE-SUOMI VAELI-SUOMI	12.9	12.3	13.7	12.9	33.9	35.8
POHJOIS-SUOMI	16.7	15.6	15.4	14.9	40.3	41.7
UUSIMAA (SUURALUE)	8.8	7.0	8.4	7.1	19.9	16.1
ETELAE-SUOMI ALAND	13.1 2.6	12.3 2.1	14.0 2.7	12.9 2.4	31.5 10.9 :	33.5
SVERIGE	8.9	7.6	8.0	6.9	17.5	16.3
STOCKHOLM	6.9	5.2	6.2	4.8	10.9	10.0
OSTRA MELLANSVERIGE	8.9	7.8	8.2	7.1	18.6	17.8
SYDSVERIGE NORRA MELLANSVERIGE	10.1 10.7	9.0 9.5	9.8 9.0	9.0 7.7	20.0 24.4	18.8 22.3
MELLERSTA NORRLAND	12.3	10.3	8.6	7.3	28.3	23.8
OV RE NORRLAND	11.2	9.9	8.1	6.7	23.9	23.1
SMÅLAND MED OARNA	6.8 9.2	6.2 7.7	6.8 8.7	6.2 7.4	11.5 18.0	13.0 15.2
V ASTSVERIGE	6.2	7.7 6.1	5.4	5.1	12.4	12.3
UNITED KINGDOM NORTH EAST	9.6	9.9	7.3	7.1	19.4	21.7
TEES VALLEY & DURHAM	9.9	9.9	7.5	7.2	19.8	21.6
NORTHUMBERLAND AND TYNE & WEAR	9.4	9.8	7.1	7.1	19.0	21.9
NORTH WEST (INC MERSEYSIDE) CUMBRIA	6.9 6.2	6.8 5.6	5.4 4.8	5.3 4.4	15.0 13.3	14.9 11.5
CHESHIRE	4.4	4.5	3.6	3.6	9.1	9.5
GREATER MANCHESTER	6.4	6.4	4.9	4.9	14.9	13.9
LANCA SHIRE	5.4	5.4	4.4	4.2 9.0	11.9	12.5
MERSEY SIDE YORKSHIRE & THE HUMBER	11.8 7.3	11.7 7.2	9.3 6.0	5.8	23.4 14.8	26.5 14.8
EAST RIDING & NORTH LINCOLNSHIRE	8.9	8.5	7.6	7.4	18.5	16.0
NORTH YORKSHIRE	3.8	3.9	3.7	3.6	7.4	7.2
SOUTH YORKSHIRE WEST YORKSHIRE	9.1 6.9	8.7 6.9	6.9 5.6	6.6 5.5	19.1 13.6	19.5 14.3
EAST MIDLANDS	5.1	5.1	4.5	4.4	10.5	10.8
DERBYSHIRE & NOTTINGHAMSHIRE	6.2	6.2	5.1	5.2	11.8	12.7
LEICESTERSHIRE, RUTLAND & NORTHANTS	4.0 4.5	4.1 4.3	3.8 4.3	3.8 3.9	8.2 12.4	8.5 10.1
LINCOLNSHIRE WEST MIDLANDS	6.2	6.5	5.6	5.5	12.9	13.7
HEREFORDSHIRE, WORCESTERSHIRE & WARKS	3.6	3.6	3.6	3.4	7.6	7.5
SHROPSHIRE & STAFFORDSHIRE	4.3	4.4	4.0	4.1	8.9	10.0
WEST MIDLANDS EASTERN	8.8 4.0	9.3 3.9	7.6 3.8	7.5 3.6	17.9 7.8	18.9 7.6
EAST ANGLIA	4.5	4.4	4.3	4.0	8.7	8.4
BEDFORDSHIRE, HERTFORDSHIRE	3.0	3.1	2.9	2.8	5.8	6.0
ESSEX	4.4 8.3	4.0 7.8	4.1 8.0	3.8 7.4	8.5 15.2	8.1 13.3
LONDON INNER LONDON	12.4	11.7	11.9	11.1	24.3	21.4
OUTER LONDON	5.9	5.5	5.7	5.2	10.5	9.2
SOUTH EAST	3.4	3.2 2.2	2.9	2.8	6.2	5.9
BERKSHIRE, BUCKS & OXFORDSHIRE SURREY, EAST & WEST SUSSEX	2.3 3.1	3.0	2.0 2.7	2.0 2.7	4.0 5.2	3.8 5.1
HAMPSHIRE & ISLE OF WIGHT	3.8	3.6	3.2	2.9	7.0	7.4
KENT	5.1	4.6	4.5	3.9	10.3	8.8
SOUTH WEST GLOUCESTERSHIRE, WILTSHIRE & NORTH SOMERSET	4.5 3.7	4.2 3.5	4.2 3.5	3.8 3.2	8.9 6.8	8.3 6.6
DORSET & SOMERSET	3.7	3.5	3.5	3.2	7.3	7.1
CORNWALL & ISLES OF SCILLY	7.0	7.0	6.8	7.0	15.1	15.1
DEVON	5.7	5.2 6.9	5.1 5.8	4.7 5.5	13.3	10.2
WALES WEST WALES & THE VALLEYS	7.2 7.8	6.9 7.7	5.8 6.3	5.5 6.2	15.3 17.8	14.8 16.2
EAST WALES & THE VALLETS	6.1	5.6	4.9	4.5	11.6	12.4
SCOTLAND	7.5	7.6	6.2	6.0	15.0	16.3
NORTH EASTERN SCOTLAND	3.9	4.5 6.7	3.6 5.5	3.6 5.4	6.6	8.4
EASTERN SCOTLAND SOUTH WESTERN SCOTLAND	6.6 9.4	6.7 9.6	5.5 7.5	5.4 7.3	14.1 18.6	14.7 20.6
HIGHLANDS & ISLANDS	6.1	6.0	5.8	5.0	10.6	11.0
NORTHERN IRELAND	10.3	9.4	8.5	7.7	16.0	16.8

Table 9: Unemployment in the regions of the European Union



Methodological notes

The unemployment rate is defined as the percentage of unemployed persons in the total economically active population. It relates to persons who are aged at least 15 at a certain point in time and can be broken down further by age and sex. The youth unemployment rate relates to persons under 25 years of age.

The definition of unemployment is in line with the recommendations of the International Labour Office (ILO) and may, therefore, differ markedly from the respective national concepts. According to the international recommendations, a person is deemed to be unemployed if all three of the following conditions are met:

- a) he or she is without work during the survey reference week;
- b) he or she is available for work, being able to take up employment within two weeks;
- c) he or she has actively sought work over the past four weeks.

The economically active population is defined as the total of unemployed and employed persons. Employed persons are all those in work during the reference period.

Estimates of regional unemployment rates are based on the estimates of employed and unemployed persons taken from the Community Labour Force Survey at national level, in each case for a specific reference date in April. In a second step, the estimated jobless figures are broken down over the individual regions, applying the regional structures of registered unemployed persons or regionally representative results of labour force surveys. A similar procedure is followed in respect of employed persons, with regional results of labour force surveys or the regional structures of the most recent population censuses being used for regionalisation.

Initially, separate estimates are made for the sub-populations comprising women under 25 years of age, women aged 25 and above, men under 25 years and men aged 25 and above. The estimates for unemployed and employed persons in the individual sub-populations are subsequently added together to obtain an estimate of the overall unemployment rate.

Unemployment rates reflect the development at the labour market concerned. Labour market related political decisions and general political trends may therefore influence unemployment rates. The smaller the respective subpopulation, the more marked these effects will be. We can take as an example the youth unemployment rate: if low demand for labour means young people continue to go to school, the youth unemployment rate will be smaller than in the case when they look for jobs. Such effects should always be taken into account when interpreting unemployment rate.



Further information:

> Databases

		s, databases and spec	iai seis oi data, piease	Comaci ine Data One		
BELGIQUE/BELGIË	DANMARK	DEUTSCHLAND	ESPAÑA	FRANCE	ITALIA – Roma	
Eurostat Data Shop Bruxelles/Brussel Planistat Belgique 124 Rue du Commerce Handelsstraat 124 B-1000 BRUXELLES / BRUSSEL Tel. (32-2) 234 67 50 Fax (32-2) 234 67 51 E-Mail: datashop @planistat.be	DANMARKS STATISTIK Bibliotek og Information Eurostat Data Shop Sejregade 11 DK-2100 KØBENHAVN Ø Tel. (45-39) 17 30 30 Fax (45-39) 17 30 03 E-Mail: bib Ø dst.dk	STATISTISCHES BUNDESAMT Eurostat Data Shop Berlin Otto-Braun-Straße 70-72 D-10178 BERLIN Tel. (49-30) 23 24 64 27/28 Fax (49-30) 23 24 64 30 E-Mail: datashop @ statistik-bund.de	INE Eurostat Data Shop Paseo de la Castellana, 183 Oficina 009 Entrada por Estébanez Calderón E-28046 MADRID Tel. (34-91) 583 91 67 Fax (34-91) 579 71 20 E-Mail: datashop.eurostat@ine.es	INSEE Info Service Eurostat Data Shop 195, rue de Bercy Tour Gamma A F-75582 PARIS CEDEX 12 Tel. (33-1) 53 17 88 44 Fax (33-1) 53 17 88 22 E-Mail: datashop @insee.fr	ISTAT Centro di Informazione Statistici Sede di Roma, Eurostat Data Shi Via Cesare Balbo, 11a H00184 ROMA Tel. (39-06) 46 73 31 02/06 Fax (39-06) 46 73 31 01/07 E-Mail: dipdiff@istat.it	
ITALIA – Milano	LUXEMBOURG	NEDERLAND	NORGE	PORTUGAL	SCHWEIZ/SUISSE/SVIZZE	
ISTAT Ufficio Regionale per la Lombardia Eurostat Data Shop Vis Fieno 3 1-20123 MILANO Tel. (39-02) 8061 32460 Fax (39-02) 8061 32904 E-mail: mileuro @tin.it	Eurostat Data Shop Luxembourg BP 453 L-2014 LUXEMBOURG 4, rue A. Weicker L-2721 LUXEMBOURG Tel. (352) 43 35 22 51 Fax (352) 43 35 22 221 E-Mail: dslux @ eurostat.datashop.lu	STATISTICS NETHERLANDS Eurostat Data Shop-Voorburg po box 4000 2270 JM VOORBURG Nederland Tel. (31-70) 337 49 00 Fax (31-70) 337 59 84 E-Mail: datashop@cbs.nl	Statistics Norway Library and Information Centre Eurostat Data Shop Kongens gate 6 P. b. 8131, dep. N-0033 OSLO Tel. (47-22) 86 45 43 Fax (47-22) 86 45 04 E-Mait: datashop @ssb.no	Eurostat Data Shop Lisboa INE/Serviço de Difusão Av. António José de Almeida, 2 P-1000-043 LISBOA Tel. (351-21) 842 61 00 Fax (351-21) 842 63 64 E-Mail: data.shop@ine.pt	Statistisches Amt des Kantons Zürich, Eurostat Data Shop Bleicherweg 5 CH-8090 Zürich Tel. (41-1) 225 12 12 Fax (41-1) 225 12 99 E-Mail: datashop@zh.ch Internetadresse: http://www.zh.ch/statistik	
SUOMVFINLAND	SVERIGE	UNITED KINGDOM	UNITED KINGDOM	UNITED STATES OF AMERICA	no ens in subscribe	
Eurostat Data Shop Helsinki Tilastokirjasto Postiosoite: PL 2B Käyntiosoite: Työpajakatu 13 B, 2 krs FIN-00022 Tilastokeskus Tel. (358-9) 17 34 22 21 Fax (358-9) 17 34 22 79 Sposii detashop Blastokeskus @ Blastokeskus. fi	URL: http://www.scb.se/info/datashop/ eudatashop.asp	Eurostat Data Shop Enquiries & advice and publications Office for National Statistics Customers & Electronic Services Unit 1 Drummond Gate - B1/05 UK-LONDON SW1V 2QQ Tel. (44-171) 533 56 76 Fax (44-1633) 812 762 E-Mait: eurostat.datashop@ons.gov.uk (352) 4301 32649 * e-mail: eurostat-media	Eurostat Data Shop Electronic Data Extractions, Enquiries & advice - R.CADE Unit 11. Mountjoy Research Centre University of Durham Univ	HAVER ANALYTICS Eurostat Data Shop 60 East 42nd Street Suite 3310 USA-NEW YORK, NY 10165 Tel. (1-212) 986 93 00 Fax (1-212) 986 58 57 E-Mail: eurodata ⊕ haver.com		
ORIGINAL: English Please visit our web site at A list of worldwide sales of 2 rue Mercier - L-2985 Luxembourg	t www.europa.eu.int/commutets is available at the Offi	n/eurostat/ for further informice for Official Publication	nation! s of the European Comm	NCE - IRELAND - ITALIA - LUXEMBOU	RG – NEDERLAND – ÖSTERREIC	
ORIGINAL: English Please visit our web site at A list of worldwide sales on 2 rue Mercier – L-2985 Luxembourg Tel. (352) 2929 42118 Fax	t www.europa.eu.int/commutates is available at the Offi BELGIOUE/BE 42709 PORTUGAL – FIGURE 1 - JAP/	n/eurostat/ for further informatice for Official Publication	nation! s of the European Comm GREECE/ELLADA - ESPAÑA - FRAI D KINGDOM - ISLAND - NORGE - SI POLSKA - ROMÂNIA - RUSSIA - SLO H KOREA - THAILAND - UNITED STA	NUNITIES. NCE - IRELAND - ITALIA - LUXEMBOUI CHIVEIZISUISSESVIZZERA - BALGARIJ DVAKIA - SLOVENIA - TÜRKIYE - AUSTI ITES OF AMERICA ree copy of 'Eurostat Mini-Gu	RG – NEDERLAND – ÖSTERREIC A – CESKÅ REPUBLIKA – CYPRU RALIA – CANADA – EGYPT – INDI Jide' (Catalogue	
ORIGINAL: English Please visit our web site at A list of worldwide sales of 2 rue Mercier – L-2985 Luxembourg Tel. (352) 2929 42118 Fax (352) 2929 finternet Address http://eur-op.eu.int/fre-mail: info.info@cec.eu.int	t www.europa.eu.int/commutlets is available at the Offi	n/eurostat/ for further informatice for Official Publication LGIÉ – DANMARK – DEUTSCHLAND – SUOMWFINLAND – SVERIGE – UNITEL ITSKA – MAGYARORSZÁG – MALTA –	s of the European Comm GREECE/ELLADA - ESPAÑA - FRAM D KINGDOM - ISLAND - NORGE - SI POLSKA - ROMÂNIA - RUSSIA - SL TH KOREA - THAILAND - UNITED STA Please send me a fi containing a selection	NUNİTİES. NCE — IRELAND — ITALIA — LUXEMBOUI CHWEIZISUISSE'SVIZZERA — BALGARIJ DYAKIA — SLOVENIA — TÜRKIYE — AUST ITES OF AMERICA	RG — NEDERLAND — ÖSTERREIC A — CESKÁ REPUBLIKA — CYPRU RALIA — CANADA — EGYPT — INDI	
ORIGINAL: English Please visit our web site at A list of worldwide sales on 2 rue Mercier - L-2985 Luxembourg Tel. (352) 2929 42118 Fax (352) 2929 Internet Address http://eur-op.eu.int/fre-mail: info.info@cec.eu.int Ord I would like to subscribe to	t www.europa.eu.int/commutates is available at the Offi BELGIOUE/BE 42709 PORTUGAL – FIGURE 1 - JAP/	n/eurostat/ for further informatice for Official Publication LGIË - DANMARK - DEUTSCHLAND - SUOMVEINLAND - SVERIGE - UNITEI STSKA - MAGYARORSZÁG - MALTA - AN - MALAYSIA - PHILIPPINES - SOUT	mation! s of the European Comm GREECE/ELLADA - ESPAÑA - FRAM KINGDOM - ÍSLAND - NORGE - SI POLSKA - ROMÁNIA - RUSSIA - SLC H KOREA - THAILAND - UNITED STA Please send me a fi containing a selectic Language required: I would like a free si letter on Eurostat pr	NUNITIES. NCE - IRELAND - ITALIA - LUXEMBOUL CHWEIZ/SUISSE/SVIZZERA - BALGARN DYAKIA - SLOVENIA - TÜRKIYE - AUST INTES OF AMERICA TO COPY OF 'Eurostat Mini-Gu on of Eurostat products and s DE EN FR LUBSCRIPTION to 'Statistical References	RG – NEDERLAND – ÖSTERREIC IA – CESKÁ REPUBLIKA – CYPRU RALIA – CANADA – EGYPT – INDI iide' (catalogue services)	
ORIGINAL: English Please visit our web site at A list of worldwide sales of 2 rue Mercier – L-2985 Luxembourg Tel. (352) 2929 42118 Fax (352) 2929 (Internet Address http://eur-op.eu.int/fre-mail: info.info@cec.eu.int Ord I would like to subscribe to (for the Data Shop and sal	t www.europa.eu.int/commutates is available at the Offi 42709 drigeneral/s-ad.htm BELGIQUE/BE PORTUGAL — EESTI — HRVA ISRAÈL — JAP/ BELGIQUE/BE PORTUGAL — EESTI — HRVA ISRAÈL — HRVA ISRAÈL — HRVA ISRAÈL — HRVA ISRAÈL — HRVA ISRAÈL — HRVA ISRAÈL — HRVA ISRAÈL — HRVA ISRAÈL — HRVA ISRAÈL — HRVA ISRAÈL — HRVA I	n/eurostat/ for further informatice for Official Publication LIGIÉ – DANMARK – DEUTSCHLAND – SUGMVFINLAND – SVERIGE – UNITEI TISKA – MAGYARORSZÁG – MALTA – AN – MALAYSIA – PHILIPPINES – SOUT	s of the European Comm GREECE/ELLADA - ESPAÑA - FRAI D KINGDOM - ÍSLAND - NORGE - SI POLSKA - ROMÂNIA - RUSSIA - SLO H KOREA - THAILAND - UNITED STA Please send me a fi containing a selectic Language required: I would like a free si letter on Eurostat pr Language required: Mr	nunities. NCE - IRELAND - ITALIA - LUXEMBOUL CHWEIZ/SUISSE/SVIZZERA - BALGARI DVAKIA - SLOVENIA - TÜRKIYE - AUSTI ITES OF AMERICA Tree copy of 'Eurostat Mini-Gu on of Eurostat products and s DE	RG - NEDERLAND - ÖSTERREICI A - CESKÅ REPUBLIKA - CYPRU: RALIA - CANADA - EGYPT - INDI. Jude' (catalogue services)	
ORIGINAL: English Please visit our web site at A list of worldwide sales on 2 rue Mercier – L-2985 Luxembourg 1cl. (352) 2929 42118 Fax (352) 2929 4118 fax (352) 29	t www.europa.eu.int/commutations available at the Officeron of the second of the secon	m/eurostat/ for further informatice for Official Publication LIGIÈ - DANMARK - DEUTSCHLAND - SUOMVFINLAND - SVERIGE - UNITEI ITSKA - MAGYARORSZÁG - MALTA - AN - MALAYSIA - PHILIPPINES - SOUT	mation! s of the European Comm GREECE/ELLADA = ESPAÑA - FRAM D KINGDOM - ÍSLAND - NORGE - SI POLSKA - ROMÁNIA - RUSSIA - SLO H KOREA - THAILAND - UNITED STA Please send me a fi containing a selective Language required: I would like a free si letter on Eurostat pr Language required: Mr	NUNITIES. NCE - IRELAND - ITALIA - LUXEMBOUL CHWEIZ/SUISSE/SVIZZERA - BALGARIA DVAXIA - SLOVENIA - TÜRKIYE - AUSTI NTES OF AMERICA TOPE COPY OF 'Eurostat Mini-Gu OF EUROSTAT Products and s FR Ubscription to 'Statistical Refer TODE FR UBSCRIPTION FR WHS TO MS S) Forename: Department:	RG - NEDERLAND - ÖSTERREIC A - CESKÅ REPUBLIKA - CYPRU RALIA - CANADA - EGYPT - INDI side' (catalogue services)	
Please visit our web site at A list of worldwide sales of the please visit our web site at A list of worldwide sales of the please visit our web site at A list of worldwide sales of the please visit of the	t www.europa.eu.int/commutations available at the Office addresses see above 1990 (approximately 140 issue EUR 360 EUR 264	m/eurostat/ for further informatice for Official Publication LIGIÈ - DANMARK - DEUTSCHLAND - SUOMVFINLAND - SVERIGE - UNITEI ITSKA - MAGYARORSZÁG - MALTA - AN - MALAYSIA - PHILIPPINES - SOUT	s of the European Comm GREECE/ELLADA - ESPAÑA - FRAN D KINGDOM - ISLAND - NORGE - SI POLSKA - ROMÂNIA - RUSSIA - SLO H KOREA - THAILAND - UNITED STA Please send me a fi containing a selectic Language required: I would like a free si letter on Eurostat pr Language required: Mr	NUNITIES. NCE - IRELAND - ITALIA - LUXEMBOULCHWEIZ/SUISSE/SVIZZERA - BALGARIA DVAKIA - SLOVENIA - TÜRKIYE - AUSTITES OF AMERICA Tree copy of 'Eurostat Mini-Gueton of Eurostat products and some of Enemotics and some of Enemotics and services oducts and services MS Forename: Department:	RG - NEDERLAND - ÖSTERREIC A - CESKÅ REPUBLIKA - CYPRU RALIA - CANADA - EGYPT - INDI iide' (catalogue services)	
ORIGINAL: English Please visit our web site at A list of worldwide sales of 2 rue Mercier - L-2985 Luxembourg Fiel. (352) 2929 42118 Fax (352) 2929 fiel. (352) 2929 42118 Fax (352) 2929 fiel. (352) 2929 fiel. (352) 2929 42118 Fax (352) 2929 fiel. (352) 2929 42118 Fax (352) 2929 fiel. (352) 2929 42118 Fax (352) 2929 fiel. (352	t www.europa.eu.int/commutations available at the Officeron of the second of the secon	m/eurostat/ for further informatice for Official Publication lice for Official Publication SUOMVFINLAND - SVERIGE - UNITE ITSKA - MAGYARORSZÁG - MALTA - AN - MALAYSIA - PHILIPPINES - SOUT 1.2000 to 31.12.2000): ove) ues)	s of the European Comm GREECE/ELLADA - ESPAÑA - FRAN D KINGDOM - ISLAND - NORGE - SI POLSKA - ROMÂNIA - RUSSIA - SLO H KOREA - THAILAND - UNITED STA Please send me a fi containing a selectic Language required: I would like a free si letter on Eurostat pr Language required: Mr	NUNITIES. NCE - IRELAND - ITALIA - LUXEMBOULCHWEIZ/SUISSE/SVIZZERA - BALGARIA DVAKIA - SLOVENIA - TÜRKIYE - AUSTITES OF AMERICA Tree copy of 'Eurostat Mini-Gueton of Eurostat products and some of En FR ubscription to 'Statistical Referoducts and services DE EN FR MS Forename: Department:	RG - NEDERLAND - ÖSTERREIC A - CESKÅ REPUBLIKA - CYPRU RALIA - CANADA - EGYPT - IND iide' (catalogue services)	
DRIGINAL: English Please visit our web site at A list of worldwide sales of the Mercier - L-2985 Luxembourg fel. (352) 2929 42118 Fax (352) 2929 Internet Address http://eur-op.eu.int/fr-mail: info.info@cec.eu.int Ord would like to subscribe to (for the Data Shop and sal Formula 1: All 9 ther Paper: PDF: Paper + PDF: Language requ Formula 2: One or re	t www.europa.eu.int/commutates is available at the Office at the Office addresses see about a special section of the following seven in the two was available at the Office at the Office at the Office addresses see about a special section of the following seven in the Office at the	n/eurostat/ for further informatice for Official Publication LGIÉ – DANMARK – DEUTSCHLAND – SUOMVEINLAND – SVERIGE – UNITEI ITSKA – MAGYARORSZÁG – MALTA – AN – MALAYSIA – PHILIPPINES – SOUT 1.2000 to 31.12.2000): ove) ues) FR themes:	s of the European Comm GREECE/ELLADA - ESPAÑA - FRAI D KINGDOM - İSLAND - NORGE - SI POLSKA - ROMÂNIA - RUSSIA - SLO H KOREA - THAILAND - UNITED STA Please send me a fi containing a selectic Language required: I would like a free si letter on Eurostat pr Language required: Mr	NUNITIES. NCE - IRELAND - ITALIA - LUXEMBOULCHWEIZ/SUISSE/SVIZZERA - BALGARIA DVAKIA - SLOVENIA - TÜRKIYE - AUSTITES OF AMERICA Tree copy of 'Eurostat Mini-Gueton of Eurostat products and some of Enemotics and some of Enemotics and services oducts and services MS Forename: Department:	RG – NEDERLAND – ÖSTERREIC A – CESKÁ REPUBLIKA – CYPRU RALIA – CANADA – EGYPT – IND Jude' (catalogue Services)	