## Spain in figures 2002

## Foreword

As in previous years the National Institute of Statistics presents a new edition of Spain in Figures, both in Spanish and its English version: Spain in Figures.

This is a general publication whose objective is to provide an updated panorama of the demographic, social and economic vision of our country and its surrounding environment, showing data from multiple statistical sources.

This publication, directed to a non-specialised public, presents the information in an easy to read way by means of statistical tables, graphs and comparative tables. Brief methodological notes on the statistics elaborated by the INE are also included and the source of origin, when the data comes from other institutions, is always indicated.

The complete publication may be consulted on Internet by accessing the INE server (www.ine.es). In the INEBasesection of this information service you may obtain more detail not only on the contents of this publication but also on any statistical subject.

We hope that this publication fulfils its main objective: to show citizens not used to statistical data that they serve to better get to know and value our economic and social reality.

## Carmen Alcaide Guindo

INE President

## Territory and Environment

Population density of European Union by regions

|  | Area thousands $K_{m}{ }^{2}$ | Inhabitants thousands of persons | Inhabitants $K^{2}$ |
| :---: | :---: | :---: | :---: |
| EU-15 | 3.157 | 378.713 | 120 |
| Germany | 357 | 82.260 | 230 |
| Austria | 84 | 8.121 | 97 |
| Belgium | 31 | 10.263 | 331 |
| Denmark | 43 | 5.349 | 124 |
| Spain | 506 | 40.847 | 81 |
| Finland | 305 | 5.181 | 17 |
| France | 544 | 59.040 | 109 |
| Greece | 132 | 10.565 | 80 |
| Ireland | 70 | 3.826 | 55 |
| Italy | 301 | 57.844 | 192 |
| Luxembourg | 3 | 441 | 147 |
| Netherlands | 34 | 15.987 | 470 |
| Portugal | 92 | 10.243 | 111 |
| U. Kingdom | 244 | 59.863 | 245 |
| Swden | 411 | 8.883 | 22 |

Source: Eurostat


# Territory and Environment 

Provinces and Autonomous Communities $\left(\mathrm{Km}^{2}\right)$


## Longest rivers

| Rivers | Kms. | Source | Termination |
| :---: | :---: | :---: | :---: |
| Tajo | 1.007 | Albarracín | Lisboa |
| Ebro | 910 | Pico de los Tres Mares | Amposta |
| Duero | 895 | Picos de Urbión | Oporto |
| Guadiana | 778 | Lagunas de Ruidera | Ayamonte |
| Guadalquivir | 657 | Sierra de Cazorla | Sanlúcar de Barrameda |
| $J$ úcar | 498 | Sierra de Tragacete | Cullera |
| Genil | 337 | Pico Veleta | Palma del Río |
| Segura | 325 | Sierra Segura | Guardamar |
| Miño | 310 | Laguna Fuente Miña | La Guardia |
| Turia | 280 | Muela de San J uan | Valencia |

Highest peaks

| Peaks | Province | Metres |
| :---: | :---: | :---: |
| Teide | Tenerife | 3.718 |
| Mulhacén | Granada | 3.478 |
| Aneto | Huesca | 3.404 |
| Veleta | Granada | 3.392 |
| Lardana | Huesca | 3.375 |
| Alcazaba | Granada | 3.366 |
| Perdido | Huesca | 3.355 |
| Cilindro | Huesca | 3.328 |
| Perdiguero | Huesca | 3.321 |
| Maladeta | Huesca | 3.309 |

## Territory and Environment

National parks

|  | Situation $\begin{aligned} & \text { Pa } \\ & \end{aligned}$ | Park <br> area (Ha) | Visitors <br> 2000 |
| :---: | :---: | :---: | :---: |
| Aigüestortes |  |  |  |
| and Sant Maurici Lake | Cataluña | 14.119 | 382.624 |
| Cabrera Archipelago | Illes Balears | 10.021 | 44.983 |
| Cabañeros | Castilla-La Mancha | 39.000 | 59.015 |
| Caldera de Taburiente | Canarias (La Palma Island) | 4.690 | 347.619 |
| Doñana | Andalucía | 50.720 | 385.563 |
| Garajonay | Canarias (Gomera Island) | 3.984 | 615.000 |
| Atlantic Islands | Galicia | 8.333 |  |
| Ordesa and Monte Perdido | Aragón | 15.608 | 635.876 |
| Picos de Europa | Asturias, |  |  |
|  | Cantabria and Castilla and León | ón 64.660 | 1.869.063 |
| Sierra Nevada | Andalucía | 86.208 | 275.000 |
| Tablas de Daimiel | Castilla-La Mancha | 1.928 | 115.503 |
| Teide | Canarias (Tenerife Island) | 18.990 | 3.722.913 |
| Timanfaya | Canarias (Lanzarote Island) | 5.107 | 1.800.000 |

Number of fires and surface area burnt
816

250 - $\underset{(\leq 1 \mathrm{Ha})}{\substack{\text { Fire starts }}}$ ( $\leqq 1 \mathrm{Ha}$.)

Consumption reservoir reserves


[^0]

## Emissions 1998

|  | $\mathrm{CO}_{2}$ <br> Tonnes per person | CO Kg per person |
| :---: | :---: | :---: |
| EU-15 | 8,9 | 98 |
| Germany | 11,3 | 72 |
| Austria | 8,2 | 129 |
| Belgium | 12,7 | 93 |
| Denmark | 13,9 | 105 |
| Spàin | 6,1 | 93 |
| Finland | 12,9 | 92 |
| France | 6,8 | 138 |
| Greece | 8,7 | 134 |
| Ireland | 9,7 | 84 |
| Italy | 7,6 | 125 |
| Luxembourg | 16,8 | 191 |
| Netherlands | 11,8 | 49 |
| Portugal | 5 | 139 |
| U. Kingdom | 9,7 | 84 |
| Sweden | 7,2 | 108 |
| Source: Eurostat |  |  |

## Source:

- National Geographic Institute
- National M eteorology Institute
- M inistry of Environment



# Territory and Environment 

Urban waste collected. 2000
(Kg/inhabitant/years)

|  | Mixed <br> in households | Paper and cardboard | Glass |
| :---: | :---: | :---: | :---: |
| SPAIN | 588 | 14,5 | 15,1 |
| Andalucía | 689 | 13,5 | 14,4 |
| Aragón | 661 | 14,2 | 12,7 |
| Asturias (Principado de) | 582 | 15,8 | 14,6 |
| Balears (Illes) | 817 | 15,4 | 20,0 |
| Canarias | 740 | 16,9 | 16,4 |
| Cantabria | 424 | 18,0 | 13,5 |
| Castilla y León | 429 | 10,9 | 14,4 |
| Castilla-La Mancha | 478 | 12,3 | 11,2 |
| Cataluña | 583 | 14,4 | 14,9 |
| Comunidad Valenciana | 596 | 10,4 | 14,3 |
| Extremadura | 496 | 10,3 | 14,8 |
| Galicia | 574 | 9,1 | 14,7 |
| Madrid (Comunidad de ) | 552 | 19,5 | 21,4 |
| Murcia (Región de) | 553 | 12,6 | 10,2 |
| Navarra (C.Foral de) | 604 | 26,1 | 15,7 |
| País Vasco | 483 | 22,8 | 10,7 |
| Rioja (La) | 569 | 17,6 | 16,7 |
| Ceuta y Melilla | 411 | 10,8 | 11,7 |

Urban waste collected. 2000


Main indicators of the public water supply. 2000

|  | Average consumption per inhabitant and day (litres) | \% of water <br> lost in the distribution network | Average price euros by m 3 |
| :---: | :---: | :---: | :---: |
| SPAIN | 168 | 21,0 | 0,73 |
| Andalucía | 183 | 18,6 | 0,59 |
| Aragón | 176 | 35,8 | 0,59 |
| Asturias ( Ppdo de) | 151 | 23,5 | 0,51 |
| Balears (Illes) | 129 | 23,0 | 1,32 |
| Canarias | 139 | 22,0 | 1,58 |
| Cantabria | 188 | 19,5 | 0,53 |
| Castilla y León | 153 | 22,3 | 0,42 |
| Castilla La Mancha | 188 | 16,6 | 0,44 |
| Cataluña | 186 | 20,2 | 0,94 |
| Comunidad Valenciana | 166 | 30,0 | 0,66 |
| Extremadura | 156 | 17,3 | 0,72 |
| Galicia | 128 | 13,5 | 0,54 |
| Madrid( Comunidad de) | 176 | 13,6 | 0,69 |
| Murcia ( Región de ) | 145 | 20,7 | 1,12 |
| Navarra ( Com.Foral de ) | 159 | 14,5 | 0,60 |
| País Vasco | 154 | 29,2 | 1,12 |
| Rioja (La ) | 186 | 11,6 | 0,41 |
| Ceuta y M elilla | 153 | 33,2 | 0,58 |

Origin of the water resources. 2000

Surface


## W ater statistics

The results of this statistic have been available since 2000 . The survey on the supply and treatment of water quantifies the production of companies that supply urban water and treat residual water collected in urban sew age netw orks. The surveys on the use of waste in the industrial sector (extractive and manufacturing industries) and the agrarian sector quantify the volume of water used in extractive and manufacturing industries and in the irrigation of the agrarian sector.

## Population

## Census 2001 Population Figures

| SPAIN | 40.847 .371 |
| :---: | :---: |
| Andalucía | 7.357.558 |
| Almería | 536.731 |
| Cádiz | 1.116 .491 |
| Córdoba | 761.657 |
| Granada | 821.660 |
| Huelva | 462.579 |
| J aén | 643.820 |
| Málaga | 1.287 .017 |
| Sevilla | 1.727 .603 |
| Aragón | 1.204.215 |
| Huesca | 206.502 |
| Teruel | 135.858 |
| Zaragoza | 861.855 |
| Asturias (Principado de) | 1.062 .998 |
| Balears (IIles) | 841.669 |
| Canarias | 1.694 .477 |
| Palmas (Las) | 887.676 |
| Santa Cruz de Tenerife | 806.801 |
| Cantabria | 535.131 |
| Castilla y León | 2.456 .474 |
| Âvila | 163.442 |
| Burgos | 348.934 |
| León | 488.751 |
| Palencia | 174.143 |
| Salamanca | 345.609 |
| Segovia | 147.694 |
| Soria | 90.717 |
| Valladolid | 498.094 |
| Zamora | 199.090 |
| Castilla-La Mancha | 1.760 .516 |
| Albacete | 364.835 |
| Ciudad Real | 478.957 |
| Cuenca | 200.346 |
| Guadalajara | 174.999 |
| Toledo | 541.379 |
| Cataluña | 6.343 .110 |
| Barcelona | 4.805 .927 |
| Girona | 565.304 |
| Lleida | 362.206 |
| Tarragona | 609.673 |
| Comunidad Valenciana | 4.162 .776 |
| Alicante/Alacant | 1.461 .925 |
| Castellón/Castelló | 484.566 |
| Valencia/València | 2.216 .285 |
| Extremadura | 1.058.503 |
| Badajoz | 654.882 |
| Cáceres | 403.621 |
| Galicia | 2.695.880 |
| Coruña (A) | 1.096.027 |
| Lugo | 357.648 |
| Ourense | 338.446 |
| Pontevedra | 903.759 |
| Madrid (Comunidad de) | 5.423.384 |
| Murcia (Región de) | 1.197.646 |
| Navarra (Cdad. Foral de) | 555.829 |
| País Vasco | 2.082.587 |
| Alava | 286.387 |
| Guipúzcoa | 673.563 |
| Vizcaya | 1.122.637 |
| Rioja (La) | 276.702 |
| Ceuta | 71.505 |
| Melilla | 66.411 |

## Municipal Densities

Inhabitants per kilometre squared national average $=81$ inhabitants $/ \mathrm{km}^{2}$ )


## Spanish Population in the 1981-1991-2001 Censuses

(percentage of each community of the year's national total)


The Population censuses and the municipal register are the only sources from which population figures are derived that are granted offic ial character.

## Population censuses

This is a statistical operation with a longstanding tradition in Spain (the first Spanish census dates back to 1769) that is carried out every ten years. It facilitates the basic population structure (sex, age, place of residence,...), as well as other cultural, economic and social characteristics of all the country's inhabitants referred to a determined period of time.

## Municipalities which have grown the most since 1981

|  | 2001 <br> Censal Population | 1981 <br> Censal Population |
| :---: | :---: | :---: |
| Fuenlabrada | 182.705 | 78.096 |
| Murcia | 370.745 | 284.585 |
| Rozas de Madrid (Las) | 63.385 | 13.405 |
| Móstoles | 196.524 | 150.259 |
| Dos Hermanas | 101.988 | 57.548 |
| Palma de Mallorca | 333.801 | 290.372 |
| Zaragoza | 614.905 | 571.855 |
| Marbella | 100.036 | 60.172 |
| Alcalá de Henares | 176.434 | 137.169 |
| Sevilla | 684.633 | 645.817 |
| Torrevieja | 50.953 | 12.321 |
| Alicante/Alacant | 284.580 | 245.963 |
| Pozuelo de Alarcón | 68.214 | 29.756 |
| Rivas-Vaciamadrid | 35.742 | 653 |
| Albacete | 148.934 | 116.484 |

## Municipalities which have depopulated the most since 1981

|  | 2001 <br> Censal Population | 1981 <br> Censal Population |
| :---: | :---: | :---: |
| Barcelona | 1.503.884 | 1.752.627 |
| Madrid | 2.938.723 | 3.158.818 |
| Hospitalet de Llobregat (L') | 239.019 | 295.074 |
| Santa Coloma de Gramenet | 112.992 | 140.613 |
| Badalona | 205.836 | 229.780 |
| Cádiz | 133.363 | 156.711 |
| Cornellà de Llobregat | 79.979 | 91.563 |
| Mieres | 47.719 | 58.718 |
| Langreo | 45.731 | 56.347 |
| Ferrol | 77.950 | 87.691 |
| Eibar | 28.219 | 36.919 |
| Sestao | 31.773 | 40.374 |
| Errenteria | 38.224 | 46.496 |
| Alcoy/Alcoi | 58.358 | 66.396 |
| Tineo | 12.598 | 20.076 |

## Comparison of provincial densities in 2001 and in 1900

Inhabitants per kilometre squared
2001 Census (national average $=81$ inhabitants/km²)

Inhabitants per kilometre squared
1900 Census (national average=37 inhabitants/km²)


## Population

Vital Statistics. 2001 (P)

|  | Marriages |  | Births |  | Deaths |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Rates ${ }^{1}$ | Total | Rates ${ }^{1}$ | Total | Rates ${ }^{1}$ | \% Births outside marriage. 2000 |  |
| SPAIN | 206.254 | 5,12 | 403.859 | 10,03 | 358.856 | 8,91 |  |  |
| Andalucía | 42.424 | 5,82 | 81.082 | 11,12 | 59.998 | 8,23 |  |  |
| Aragón | 5.898 | 5,05 | 10.382 | 8,89 | 12.658 | 10,84 | EU-15 | 27 55 |
| Asturias (Principado de) | 5.095 | 4,85 | 6.934 | 6,59 | 11.868 | 11,29 | Denmark | 45 |
| Balears (Illes) | 3.964 | 4,89 | 9.815 | 12,12 | 7.730 | 9,54 | France | 43 |
| Canarias | 6.570 | 3,78 | 18.446 | 10,62 | 12.083 | 6,96 | Finland | 39 |
| Cantabria | 2.899 | 5,47 | 4.236 | 8,00 | 5.218 | 9,85 | U. Kingdom | 39 |
| Castilla y León | 12.037 | 4,88 | 17.559 | 7,12 | 24.758 | 10,04 | Ireland | 32 |
| Castilla-La Mancha | 9.989 | 5,80 | 16.168 | 9,39 | 16.592 | 9,64 | Austria | 31 |
| Cataluña | 30.820 | 4,96 | 64.957 | 10,44 | 57.165 | 9,19 | Netherlands | 25 |
| Comunidad Valenciana | 22.883 | 5,59 | 42.046 | 10,27 | 37.979 | 9,28 | Germany ${ }^{1}$ | 22 |
| Extremadura | 5.575 | 5,17 | 9.830 | 9,12 | 9.928 | 9,21 | Luxembourg | 22 |
| Galicia | 11.814 | 4,33 | 19.394 | 7,12 | 28.265 | 10,37 | Portugal | 22 |
| Madrid (Comunidad de) | 25.006 | 4,79 | 59.923 | 11,48 | 39.244 | 7,52 | Belgium Spain | 19 |
| Murcia (Región de) | 6.501 | 5,70 | 14.986 | 13,14 | 9.211 | 8,08 | Italiy | 9 |
| Navarra (C. Foral de) | 2.672 | 4,94 | 5.696 | 10,53 | 4.827 | 8,93 | Greece ${ }^{1}$ | 4 |
| País Vasco | 9.941 | 4,81 | 17.782 | 8,60 | 18.034 | 8,72 | 1 Years 1999 |  |
| Rioja (La) | 1.461 | 5,47 | 2.384 | 8,93 | 2.471 | 9,25 |  |  |
| Ceuta | 301 | 4,01 | 996 | 13,26 | 415 | 5,53 | Source: Eurostat |  |
| Melilla | 404 | 6,06 | 1.243 | 18,65 | 412 | 6,18 |  |  |

(P) Provisional figures

1 per 1000 inhabitants

## Trend in births, marriages, vegetative balance and migratory balance <br> Thousands

Vegetative balance. 2001
Per 1000 inhabitants


8586878889909192939495969798990001

## Vital Statistics

These statistics track the number of births, marriages, and deaths that have occurred. They have a longstanding place in Spain's history. The Kingdom's General Council of Statistics published the first volume in 1863, with figures from 1858 to 1861 taken from the parish registers. Since then they have been published annually, except between the years of 1871 and 1885, the period in which the Register of Births, Deaths and $M$ arriages was being created.
These statistics are obtained from the information contained in the births, marriages, and deaths forms, which are completed at the Registry whenever one of these events takes place.


The vegetative balance is the difference between the number of births and the number of deaths.

Foreign residents in Spain.
December 2001

|  | Total | \% variation <br> 2000-2001 |
| :---: | :---: | :---: |
| TOTAL | 1.109.060 | 23,8 |
| Morocco | 234.937 | 17,6 |
| Ecuador | 84.699 | 174,3 |
| United Kingdom | 80.183 | 8,4 |
| Gernamy | 62.506 | 3,2 |
| Colombia | 48.710 | 97,2 |
| France | 44.798 | 5,9 |
| Portugal | 42.634 | 1,5 |
| China | 36.143 | 26,0 |
| Italy | 35.647 | 15,5 |
| Peru | 33.758 | 21,0 |
| Dominican Republic | 29.314 | 10,7 |
| Rumania | 24.856 | 126,3 |
| Former USSR | 22.230 | 85,8 |
| Cuba | 21.467 | 12,0 |
| Argentina | 20.412 | 22,9 |
| Netherlands | 17.488 | 4,6 |
| Algeria | 15.240 | 10,1 |
| Philippines | 14.716 | 11,8 |
| Rest of countries | 239.322 | - |


| Acquisition of citizenship. 1999 |  |  |
| :---: | :---: | :---: |
|  | Total | \% of non national population |
| Germany | 143.120 | 2 |
| Austria | - |  |
| Belgium | 24.196 | 3 |
| Denmark | - | - |
| Spain | 16.384 | 2 |
| Finland | 4.730 | 6 |
| France | 94.002 | - |
| Greece | - | - |
| Ireland | 1.433 | 0 |
| Italy | - | - |
| Luxembourg | 549 | 0 |
| Netherlands | 62.090 | 9 |
| Portugal | 584 | 0 |
| U. Kingdom | 54.902 | 2 |
| Sweden | 37.777 | 8 |
| Source: Euros |  |  |

## Resident foreigners according to continent of nationality



## Percentage of foreign residents with regard to the resident population



## Sources

Data on Spanish emigration are taken from the M inistry of Labour and Social Affairs, and those on foreigners resident in Spain are taken from the Registry of Foreign Residents at Police Headquarters, which is generated from the residency permits granted to foreigners..

Average number of children per woman

|  | 2000 | 2001(P) |
| :---: | :---: | :---: |
| SPAIN | 1,24 | 1,24 |
| Andalucía | 1,33 | 1,33 |
| Aragón | 1,15 | 1,20 |
| Asturias (Principado de) | 0,84 | 0,87 |
| Balears (Illes) | 1,49 | 1,48 |
| Canarias | 1,27 | 1,20 |
| Cantabria | 1,05 | 1,01 |
| Castilla y León | 0,95 | 0,94 |
| Castilla-La Mancha | 1,26 | 1,21 |
| Cataluña | 1,32 | 1,33 |
| Comunidad Valenciana | 1,23 | 1,24 |
| Extremadura | 1,21 | 1,17 |
| Galicia | 0,92 | 0,91 |
| Madrid (Comunidad de) | 1,32 | 1,37 |
| Murcia (Región de) | 1,52 | 1,58 |
| Navarra (C. Foral de) | 1,24 | 1,33 |
| País Vasco | 1,03 | 1,06 |
| Rioja (La) | 1,16 | 1,16 |
| Ceuta y Melilla | 1,96 | 2,11 |

(P) Provisional data

Average age
at matemity
2000
30,73
30,17
31,46
30,78
30,20
29,47
31,12
31,37
30,64
30,93
30,67
30,24
30,53
31,46
30,09
31,66
32,17
31,28
29,23

## Fertility rates by ages

Rates per thousand

- 1975
- 1985
- 2000

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$\begin{array}{llllllllllllllllll}15 & 17 & 19 & 21 & 23 & 25 & 27 & 29 & 31 & 33 & 35 & 37 & 39 & 41 & 43 & 45 & 47 & 49\end{array}$ Ages

Average number of children per woman


## Population projections for Spain

Their object is the calculation of future populations broken down by sexand age.
The component method is the procedure that is currently used by statistical offices that undertake this task. Its application corresponds to the following scheme: From the population, by sex and age, referred to a given moment that is considered initial, hypotheses are established on the future behaviour of the three demographic components, mortality, fertility and migration, that determine its volume and its distribution by sex and age on subsequent dates. The starting population is generally the one deduced from a population census.
The most recent projections cover a period of thirty years for the national total and fifteen years for Autonomous Communities and provinces. The progressive ageing of Western populations has meant extending the time period, at least for the national total, obtaining populations for a period of sixty years since the census date.
The formulation of hypotheses requires the analysis of the three demographic phenomena mentioned, which is carried out by means of the examination of the temporal development of the corresponding indicators.
The populations projected will be as close to reality as that of the structures by entry age are, and as much as they fulfil the hypotheses under which the calculations have been made.

Life expectancy at birth. 1998-1999

|  | Men | Women | Difference |
| :---: | :---: | :---: | :---: |
| SPAIN | 75,25 | 82,16 | 6,91 |
| Andalucía | 73,99 | 80,98 | 6,99 |
| Aragón | 76,09 | 82,68 | 6,59 |
| Asturias (Principado de) | 73,94 | 82,13 | 8,19 |
| Balears (Illes) | 74,46 | 81,46 | 7,00 |
| Canarias | 74,19 | 81,19 | 7,00 |
| Cantabria | 75,26 | 83,13 | 7,87 |
| Castilla y León | 76,69 | 83,87 | 7,18 |
| Castilla-La Mancha | 76,68 | 82,41 | 5,73 |
| Cataluña | 75,57 | 82,57 | 7,00 |
| Comunidad Valenciana | 74,65 | 81,41 | 6,76 |
| Extremadura | 75,28 | 82,16 | 6,88 |
| Galicia | 75,13 | 82,54 | 7,41 |
| Madrid (Comunidad de) | 76,47 | 83,79 | 7,32 |
| Murcia (Región de) | 74,46 | 80,87 | 6,41 |
| Navarra (C. Foral de) | 76,33 | 83,64 | 7,31 |
| País Vasco | 75,31 | 82,72 | 7,41 |
| Rioja (La) | 75,92 | 82,40 | 6,48 |
| Ceuta y Melilla | 74,55 | 80,71 | 6,16 |



Source: Eurostat

Projected population to 1-7-2003
Thousands of persons

|  | Total | Men | Women |
| :---: | :---: | :---: | :---: |
| TOTAL | 40.809,3 | 19.972,8 | 20.836,5 |
| 0-4 | 2.007,6 | 1.033,9 | 973,6 |
| 5-9 | 1.894,0 | 975,8 | 918,2 |
| 10-14 | 2.040,1 | 1.051,1 | 989,0 |
| 15-19 | 2.272,9 | 1.166,5 | 1.106,5 |
| 20-24 | 2.872,6 | 1.467,1 | 1.405,4 |
| 25-29 | 3.450,0 | 1.757,5 | 1.692,5 |
| 30-34 | 3.476,7 | 1.772,1 | 1.704,6 |
| 35-39 | 3.343,8 | 1.691,0 | 1.652,8 |
| 40-44 | 3.073,5 | 1.538,3 | 1.535,2 |
| 45-49 | 2.704,2 | 1.344,7 | 1.359,5 |
| 50-54 | 2.439,5 | 1.204,6 | 1.234,9 |
| 55-59 | 2.294,9 | 1.117,8 | 1.177,1 |
| 60-64 | 1.927,0 | 922,4 | 1.004,6 |
| 65-69 | 1.953,2 | 902,5 | 1.050,7 |
| 70-74 | 1.879,8 | 835,8 | 1.044,0 |
| 75-79 | 1.491,0 | 616,8 | 874,2 |
| 80-84 | 979,0 | 362,2 | 616,8 |
| $85+$ | 709,4 | 212,7 | 496,7 |

The population pyramids show the members of each age and sex group as compared to the whole population.

Projected population pyramids 1990, 2005 and 2020

Age groups


## Education and Culture

Enrolled pupils. Academic year 2001-2002
Preview data

|  | Total | Public | Private |
| :---: | :---: | :---: | :---: |
| GENERAL REGIME | 6.830 .989 | 4.614.203 | 2.216.786 |
| Pre-primary | 1.211.826 | 798.565 | 413.261 |
| Primary | 2.475.027 | 1.647.975 | 827.052 |
| Special education | 27.241 | 13.238 | 14.003 |
| OSE | 1.901.238 | 1.247 .398 | 653.840 |
| Post-secondary | 698.013 | 524.871 | 173.142 |
| Secondary Education | 19.301 | 18.386 | 915 |
| PT II | 29.380 | 20.815 | 8.565 |
| Intermediate PT Training Cycle | 213.541 | 154.051 | 59.490 |
| Advanced PT Training Cycle | 213.395 | 159.602 | 53.793 |
| Social Guarantee Programs | 42.027 | 29.302 | 12.725 |
| SPECIAL REGIME EDUCATION | 467.161 | 436.627 | 30.534 |
| ADULT EDUCATION | 367.066 | - |  |
| HIGHER EDUCATION | 1.508.116 | 1.385.899 | 122.217 |



Public expenditure on education. 2000 on educat
$\%$ of GDP

| EU-151 | 5,0 |
| :---: | :---: |
| Sweden | 8,4 |
| Denmark1 | 8,1 |
| Austria ${ }^{1}$ | 6,3 |
| Finland | 6,0 |
| France | 5,8 |
| Portugal ${ }^{1}$ | 5,8 |
| Belgium ${ }^{1}$ | 5,5 |
| Netherlands | 4,9 |
| U. Kingdom | 4,8 |
| Germany ${ }^{1}$ | 4,6 |
| Italy | 4,6 |
| Spain | 4,5 |
| Ireland | 4,5 |
| Greece | 3,5 |
| Luxembourg | - |
| 1 Year 1999 |  |
| Source: Eurost |  |

Gross schooling rate by education level. 2001-2002


## Education

INE has been carrying out the statistics corresponding to all teaching levels in the Spanish educational system since the 1945-46 academic year and up to the 1984-85 academic year. Since the 1985-86 academic year the M inistry of Education and Science, in agreement with the INE, has assumed the functions of collecting, processing, and publishing of results for primary and secondary levels. On the other hand, INE retained the responsibility of elaborating and publishing the Higher Education Statistics (University and Higher Non-University studies).
The objective of Higher Education Statistics is to obtain know ledge about the most significant characteristics of pupils (newly enrolled, enrolled pupils that completed their studies, broken down by sex and age), teaching force and centres, that allows a general vision of the scope and volume of Higher Education in Spain.

The gross schooling rate is defined as the relationship, as a percentage, betw een the pupils of any enrolled age in each class over the population aged in the bracket for each class.

The gross schooling rate may exceed the value 100 , as occurs in primary and ESO. This case is given because there are pupils enrolled with ages different from those of the school group.

Higher Education. Academic year 2001-2002

|  | Total | Degrees | Architecture and engineering | Diplomas | Architecture and technical engineering |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 1.508.116 | 771.353 | 160.003 | 347.432 | 229.328 |
| Public universities | 1.385.899 | 709.538 | 146.603 | 319.826 | 209.932 |
| Private universities | 122.217 | 61.815 | 13.400 | 27.606 | 19.396 |



Architecture and Technical Engineering or Diplomas with greatest student body


Architecture and Engineering or Degrees with greatest student body


## Education and Culture

Publishing production 2001.
Books and booklets

|  | Titles | Copies (thousands) |
| :---: | :---: | :---: |
| TOTAL | 62.525 | 218.579 |
| Social sciences | 11.582 | 21.827 |
| Philology | 945 | 3.666 |
| Pure sciences | 5.283 | 14.190 |
| Applied sciences | 7.726 | 21.584 |
| Arts | 6.849 | 21.114 |
| Literature | 18.322 | 103.454 |
| Geography, history | 3.623 | 11.619 |
| Generalities | 3.228 | 4.272 |
| Philosophy, psychology | 2.215 | 5.396 |
| Religion, theology | 2.752 | 11.458 |

## Music 2001



## Book publishing statistics

These statistics are produced every year since 1965, adapting to the UNESCO recommendations on the international standardisation of book publishing statistics (1964, 1979 and 1985).
Its objective is to inform about the number and characteristics of books and booklets printed in Spain by foreign editorials, as well as those published in the country by Spanish editorials.
The unit of analysis is books and booklets, where the number of pages distinguishes books from booklets. Books having 49 or more pages, and booklets having betw een 5 and 48 pages. Data is obtained on the number of titles and copies classified by subjects, publication languages and language of original text, price per copy, edition, etc.

## Library Statistics

These statistics cover the number of libraries and points of service existing in Spain, as well as their funds, movements, equipment, personnel, activities, and expenditures. This study is carried out by type of library, and by autonomous community and province.
The investigation is carried out every two years. The scope of these statistics covers all libraries established in Spanish territory, regardless of their administrative dependence, except the private ones that deny public access.

Number of titles per publication
language. 2001 Books and booklets


## Libraries. 2000

| Libraries investigated | 7.103 |
| :---: | :---: |
| Service points | 8.208 |
| Registered bookholders | 13.605.730 |
| Estimated № of users | 115.264.963 |
| Libraries with |  |
| connection to internet | 3.011 |
| Libraries with web page | 929 |
| Loans made (documents and copies) | 51.867.570 |

Periodical publications. 2000
Circulated dailies 101
Circulation (thousands of copies) 4.033
Plastic arts. 2000
Exhibitions in art galleries 1.002
Average № of exhibitions per gallery $\quad 9,4$
Video. 2001
Titles produced 3.861
№ of copies (millions) $\quad 24,10$

## Recorded Music. 2001

| Units sold (millions) | 80,5 |
| :--- | ---: |
| \% CD | 88,3 |
| \% Cassettes | 8,7 |
| \% LP and single | 3,0 |

## Education and Culture

## Average media audience. 2001

|  | Papers | Supplemen-Magazi- |  | Radio | Television | Cine- Internet |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Of total |  |  |  |  |  |  |  |
| population | 35,9 | 30,4 | 52,8 | 52,4 | 89,2 | 11,2 | 20,4 |
| Men | 46,5 | 31,0 | 48,6 | 58,5 | 88,9 | 11,9 | 25,6 |
| Women | 25,8 | 29,8 | 56,7 | 46,7 | 89,5 | 10,5 | 15,6 |

## Percentage of audience by age group



## Performing Arts. 2001

| Theatre |  |  |
| :--- | ---: | ---: |
| Shows |  |  |
| Spectators | 42.390 |  |
| Dance |  | 9.643 .094 |
| Shows |  | 2.287 |
| Spectators |  | 895.302 |
| Lyrical |  | 1.543 |
| Shows |  | 1.109 .639 |
| Spectators |  |  |

## Cinema. 2001

| Cinemas which have shown films | 1.254 |
| :--- | ---: |
| Number of screens | 3.770 |
| Exhibited films (titles) | 1.831 |
| Spectators |  |
| Spanish films | 26.205 .964 |
| Foreign films | 120.604 .530 |

## Evolution of audience percentage



## Othersources

Data about Media Audience comes from the Association for Media Investigation (AIM C: General Studies of M edia) and from the Foundation for Development of the Social Function of Communications (FUNDESCO).
Data on projection rooms has been obtained from the Cinematographic and Audiovisual arts Institute, an autonomous institution dependent on the Ministry of Education and Culture.
Data on performing arts, recorded music and video come from the General Association of Writers and Publishers

## Health

Number of deaths by major causes of death. 1999

| Causes | Deaths |  |  | Mortality per 1,000 deaths | Mortality per 100,000 inhabitants |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Men | Women |  |  |
| Cardiovascular system | 131.774 | 59.982 | 71.792 | 355,09 | 332,54 |
| Tumours | 94.566 | 59.228 | 35.338 | 254,83 | 238,65 |
| Respiratory | 45.194 | 26.467 | 18.727 | 121,78 | 114,05 |
| Digestive system | 18.972 | 10.376 | 8.596 | 51,12 | 47,88 |
| External causes of mortality | 16.411 | 11.826 | 4.585 | 44,22 | 41,42 |
| - Motor vehicle traffic accidents | 5.987 | 4.563 | 1.424 | 16,13 | 15,11 |

## Standardised mortality rates by community of residence. 1999



## Deaths acc ording to cause of death

Its objective is to obtain the deaths and late foetal deaths that occurred in the country during the reference year dealing with the basic cause of death in agreement with the International Classification of Diseases from the W orld Health Organisation. Deaths are classified by sex, age, place of residence and month of death.

Standardised mortality rates are the gross mortality rates of the populations to be compared, based upon a common age structure. Gross mortality rate is defined as the ratio between the deaths in one year and the average population for the same period per 1,000 inhabitants.

## Hospital indicators 1997

Its objective is to supply a set of basic indicators that synthesise personnel and staff resources that health establishments have available with overnight stay, as well as both surgical and medical activity that takes place in the same. This information is classified with respect to the tw o classifications of finality and functional dependence.

## Hospital indicators 1997

|  | TOTAL |  |
| :--- | ---: | ---: |
| Hospitals per 100.000 inhabitants |  | 2,00 |
| Functional beds per 10.000 inhabitants |  | 38,49 |
| Average stay |  | 9,65 |
| Rotation index | 29,90 |  |
| Occupancy percentage | 79,03 |  |

Hospital indicators 1997
Occupancy percentage


Hospital morbidity. 1999


## Disabled persons according to age groups and sex 1999

|  | Total | Men | Women |
| :---: | :---: | :---: | :---: |
| TOTAL | 3.528.220 | 1.472.971 | 2.055.251 |
| Less than 6 years | 49.577 | 24.723 | 24.853 |
| From 6-64 años | 1.405 .991 | 714.439 | 691.554 |
| From 65 and over | 2.072.652 | 733.809 | 1.338.843 |

## Survey on disabilities, impairments and state of health

Its objective is to obtain the number of persons with disabilities, what these are and fundamental aspects such as type of aid that they receive, degree of severity, training and employment in the groups affected.

## Hospital M orbidity

Its basic objective is to obtain the structure and development of morbidity dealt with in hospitals. The information that is covered facilitates carrying out estimates on the number of patients discharged, classified according to sex, age, reason for admission, urgency of admission and definitive diagnosis.

Employed Health Personnel


Qualified Medical Personnel 2000


| Hospital M orbidity 1999 |  |  |
| :---: | :---: | :---: |
|  | Patients <br> discharged per <br> 100,000 inh. | Average stay per patient |
| Germany | 19.719 | 10 |
| Austria | 28.060 | 9 |
| Denmark | 20.527 | 5 |
| Spain | 11.363 | 9 |
| Finland | 25.779 | 9 |
| France | 24.963 | 6 |
| Italy | 16.096 | 7 |
| Netherlands | s 9.587 | 9 |
| Portugal | 9.195 | 7 |
| Source: Eurostat |  |  |

## Justice

Crimes, according to nature and penalties imposed. 2000
Provincial Courts and Penal Courts

|  | Total | Prison | Arrest | Fine | Revoke driving licence | Revoke sentence | No record |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 98.500 | 53.137 | 9.359 | 12.780 | 21.458 | 1.323 | 443 |
| Homicide and forms | 4.891 | 3.194 | 859 | 708 | 106 | 2 | 22 |
| Against freedom | 643 | 469 | 64 | 96 | 1 | 3 | 10 |
| Against sexual freedom | 993 | 646 | 15 | 327 | 0 | 1 | 4 |
| Failing to give emergency assistance | 24 | 12 | 6 | 6 | 0 | 0 | 0 |
| Against privacy and honour | 110 | 42 | 23 | 41 | 0 | 0 | 4 |
| against family relations | 1.970 | 110 | 1.815 | 30 | 1 | 2 | 12 |
| Against patrimony | 39.256 | 29.547 | 5.153 | 4.362 | 89 | 11 | 94 |
| Against the environment and ordering of territory | 108 | 40 | 5 | 52 | 1 | 9 | 1 |
| Against public health | 4.683 | 3.040 | 158 | 196 | 15 | 1.259 | 15 |
| Against traffic safety | 7.278 | 7.007 | 94 | 95 | 70 | 1 | 11 |
| Falsification | 26.437 | 740 | 477 | 4.304 | 20.821 | 6 | 89 |
| Against the public administration and justice | 1.880 | 1.519 | 106 | 230 | 15 | 4 | 6 |
| Against public order | 2.891 | 861 | 175 | 1.773 | 46 | 19 | 17 |
| Tenders of crimes | 7.052 | 5.835 | 395 | 521 | 289 | 5 | 7 |
| No record | 284 | 75 | 14 | 39 | 4 | 1 | 151 |

## Convicts by sex



Prison population 31 December


Crimes reported. 2000
Total 923.270


## J udicial statistics

These describe the activity of the courts in the whole country with the exception of those that correspond to the Social Order and the M ilitary Penal J urisdiction.
The information is collected by means of quarterly or biannual bulletins according to the case and provided by courts.
J udicial statistics have been published every year since 1952 and provide data on a provincial level according to courts, classified according to their activity and variables such as: number of case movements, sentences, types of crime, penalties imposed, etc.

## Other sources

Data on the prison population and reported crimes comes from the Home Office.

## Life Conditions

Consumer Price Index (CPI). Base 2001 General index and by groups

|  | Index October 2002 | Variation <br> J anuary-Octobe 2002 |
| :---: | :---: | :---: |
| GENERAL INDEX | 104,9 | 3,5 |
| Food and |  |  |
| non-alcoholic beverages | 106,1 | 3,8 |
| Alcoholic |  |  |
| beverages and tobacco | 106,9 | 4,6 |
| Clothing and footwear | 110,0 | 2,0 |
| Housing | 103,0 | 2,7 |
| Furniture and |  |  |
| household equipment | 102,7 | 1,8 |
| Health | 103,1 | 2,4 |
| Transport | 103,4 | 5,8 |
| Comunications | 97,3 | -1,7 |
| Recreation and culture | 102,3 | 0,9 |
| Education | 106,3 | 3,9 |
| Hotels, cafés and restaurants | 106,7 | 5,5 |
| Miscellaneous | 104,7 | 3,6 |

## ConsumerPrice Index (CPI)

In J anuary 2002 the new CPI-2001 system was definitively implemented.A more dynamic indicator has been obtained, the full adaptation to the COICOP classification (Classification Of Individual Consumption by Purpose), enlargement of the sample of municipalities and establishments, shopping basket updates (484 articles), inclusion of sales prices and technical improvements in the treatment of prices

The Continuous Household Budgets Survey (CHBS) supplied basic information on household expenses on consumer goods and services.
The index is elaborated with approximately 200.000 prices, of which around 30.000 establishments distributed in 141municipalities gave information.

CPI. General index. Annual variation (in December)


2002: interannual variation in October

Those which have risen the most from J anuary to October

| Headings | \% Variation |  |
| :--- | ---: | ---: |
| Fresh vegetables |  | 18,1 |
| Poultry Meat | 9,6 |  |
| Oils and fats | 8,8 |  |
| Fresh fruit | 7,7 |  |
| Local transport | 6,2 |  |
| Accessories and repair of clothing |  | 5,8 |
| Personal transport | 5,7 |  |
| Tobacco | 5,5 |  |
| Tertiary education |  | 5,4 |
| Tourism and accommodation | 5,2 |  |


| Those which have risen the least from $J$ anuary to October |  |  |
| :--- | ---: | ---: |
| Headings | \% Variation |  |
| Sheep Meat | $-10,0$ |  |
| Recreational goods | $-3,5$ |  |
| Communications | $-1,7$ |  |
| Household textiles and decorations |  | $-0,7$ |
| Coffee, cocoa, |  |  |
| infusions and substitutes | $-0,3$ |  |
| Household appliances and repairs |  | 0,0 |
| Potatoes and their by-products |  | 0,2 |
| Eggs | 0,4 |  |
| Medical and other |  |  |
| pharmaceutical products |  | 0,5 |
| Milk | 0,6 |  |

## Life Conditions

Continuous Family Budget Survey. CFBS. 2001

Average consumption by household

|  | Euros | 1958 | 1973-74 | 1985 | 1990 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 3.414.187,1 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 |
| Food | 636.468,6 | 55,3 | 38,0 | 29,1 | 25,8 | 18,6 |
| Clothing and footwear | 252.697,5 | 13,6 | 7,7 | 10,4 | 10,1 | 7,4 |
| Housing | 853.126,8 | 5,0 | 12,0 | 14,9 | 15,6 | 25,0 |
| Household expenses | 262.933,7 | 8,3 | 10,7 | 9,4 | 8,8 | 7,7 |
| Various expenses | 1.408.960,4 | 17,8 | 31,6 | 36,3 | 39,7 | 41,3 |

## Distribution of food expenditure according to different types of food



What do we eat?
Consumption per person/year

| Food | Quantities |
| :--- | ---: |
| Fish | 26 kilos |
| Meat | 54 kilos |
| Fresh Eggs | 113 units |
| Olive oil | 15 litres |
| Milk | 95 litres |

## Degree of difficulty of households to get to the end of the month

| Some difficulty $29,7 \%-$ | Difficulty $14,4 \%$ | Lot of difficulty 7,4\% | Some ease 30,8\% | $\begin{aligned} & \text { Easily } \\ & 15,9 \% \end{aligned}$ | Very easily 1,8\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |


#### Abstract

The Household Budget Continuous Survey (HBCS) The Household Budget Continuous Survey, started by INE in J anuary 1985, provides quarterly and annual information on the origin and amount of households incomes, and the way they are used in several consumption expenditures. Consumption expenditures recorded in the Survey relates to the monetary flow that the household and each one of its members use for the payment of certain goods and services, considered as final consumption goods and services. It also relates to the value of goods


perceived for self-consumption, self-supply, wage in kind, free or discounted meals and rent imputed to the dw elling in which the household is living (when it is ow ned or it has been rented free of charge or almost free of charge to other households or institutions).
The Survey w as significantly revised in the third quarter of 1997 in both the methodology and the collection system. The increase of the sample size now allows estimations to be done for autonomous communities also.
The sample is composed of almost 8,000 households and approximately 4,000 of them collaborate during one week in the quarter by
writing dow nall the goods and services paid for in notebooks. Information on purchases carried out with greater regularity than once a week is also collected in an interview. Every quarter, an eighth of the sample is renewed so each household participates during a maximum of eight quarters.
The main criterion used to evaluate the expenses is that of purchases, that is to say that they are gathered at the moment of consumption of the good or service by the households, regardless of whether they have been paid for in cash or not.

Social welfare services. 2001

|  | Euros | Interanual variation |
| :---: | :---: | :---: |
| Social welfare services per inhabitant | 3.151 | 5,44 |
| Health care benefits per inhabitant | 778 | 6,01 |
| Cash benefits per person 65 and over | 7.500 | 2,84 |
| Unemployment Benefits |  |  |
| in cash per unemployed person | 9.571 | 17,31 |

## Evolution of social protection benefits



| Total social welfare expenses (\% of GDP) 2000 |  |
| :---: | :---: |
| EU-15 ${ }^{1}$ | 27,5 |
| Sweden | 32,3 |
| France ${ }^{1}$ | 30,2 |
| Germany | 29,5 |
| Denmark | 28,8 |
| Austria | 28,7 |
| Netherlands | 27,4 |
| Belgium | 26,7 |
| U.Kingdom ${ }^{1}$ | 26,6 |
| Greece | 26,4 |
| \|taly | 25,2 |
| Finland | 25,2 |
| Portugal ${ }^{1}$ | 22,7 |
| Luxembourg | 21,0 |
| Spain | 20,1 |
| Ireland | 14,1 |
| 1 Years 1999 |  |
| Source: Eur |  |

Social security system pensions. 2001

|  | Thousands $€ /$ month pensions |  |
| :---: | :---: | :---: |
| Contributory pensions | 7.677,9 | 494,5 |
| Permanent Disability | 788,6 | 571,2 |
| Retirement | 4.545,6 | 565,0 |
| Widow | 2.042,4 | 348,8 |
| Orphan | 257,8 | 210,6 |
| Family favour | 43,4 | 262,2 |
| Non-contributory pensions | 481,6 | 241,3 |

Costs provided for social welfare. 2001 Total 126.881 millions of $€$


## Households according to number of persons

Total: $13.457,7$ thousands of households


$$
\begin{aligned}
& \text { Other sources } \\
& \text { The M inistry of Work and Social Affairs elaborate the } \\
& \text { social protection accounts that are adapted to the } \\
& \text { system designed by EUROSTAT to make comparison } \\
& \text { betweenthe memberstates possible. }
\end{aligned}
$$

## Labour Market

Labour Force Survey (LFS). 2001

|  | Active population | Unemployed |  | Employed |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total ${ }^{1}$ | Rate | Total ${ }^{1}$ | Breakdown <br> Agriculture | by sect Industry | rs <br> Construction | Services |
| SPAIN | 17.814,6 | 1.869,1 | 10,5 | 15.945,6 |  |  |  |  |
| Andalucía | 2.972,6 | 557,7 | 18,8 | 2.414,8 |  |  |  |  |
| Aragón | 495,5 | 23,8 | 4,8 | 471,7 |  |  |  |  |
| Asturias (Ppado de) | 395,2 | 31,0 | 7,8 | 364,2 |  |  |  |  |
| Balears (Illes) | 384,7 | 22,5 | 5,9 | 362,2 | - |  |  |  |
| Canarias | 788,3 | 84,3 | 10,7 | 704,0 |  |  |  |  |
| Cantabria | 226,4 | 19,9 | 8,8 | 206,5 |  |  |  |  |
| Castilla y León | 1.021,1 | 102,4 | 10,0 | 918,7 |  |  |  |  |
| Castilla-La Mancha | 695,9 | 64,7 | 9,3 | 631,2 |  |  |  |  |
| Cataluña | 3.018,8 | 253,7 | 8,4 | 2.765,0 | - |  |  |  |
| Comunidad Valenciana | 1.899,6 | 176,1 | 9,3 | 1.723,4 |  |  |  |  |
| Extremadura | 417,3 | 60,5 | 14,5 | 356,8 |  |  |  |  |
| Galicia | 1.194,5 | 131,8 | 11,0 | 1.062,7 |  |  |  |  |
| Madrid (Com.de) | 2.434,8 | 176,0 | 7,2 | 2.258,8 | I |  |  |  |
| Murcia (Región de) | 490,0 | 51,5 | 10,5 | 438,5 |  |  |  |  |
| Navarra (C. Foral de) | 249,0 | 11,4 | 4,6 | 237,6 |  |  |  |  |
| País Vasco | 966,5 | 94,2 | 9,7 | 872,3 | - |  |  |  |
| Rioja (La) | 115,1 | 5,1 | 4,4 | 110,1 |  |  |  |  |
| Ceuta y Melilla | 49,4 | 2,5 | 5,1 | 46,9 |  |  |  |  |
| 1 Thousands |  |  |  |  | \% 20 | 40 | 60 | 30100 |

Activity rate $\%$





Unemployed: Anyone 16 or over with no job, that was available to w ork and sought employment during the reference w eek.
Population counted separately: Anyone 16 or over doing military service or some substitute community service.
Inactive: Anyone 16 or over not included in the previously mentioned categories.

Since the first quarter of 2001 there is a jump in the unemployment series, active and inactive, due to the change in the definition of unemployment.

## Population pyramid related to economic activity



## Households by relation with activity

Total: $13.457,3$ thousands of households


Households with at least one active person 74,5\%

All active persons employed

| Emplo 1.000 s | oyed 2 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total | Agriculture \% | Industry \% | Services \% |
| EU-15 | 167.851 | 4,3 | 26,4 | 69,4 |
| Germany | 38.773 | 2,4 | 28,6 | 68,9 |
| Austria | 4.028 | 13,2 | 24,7 | 62,1 |
| Belgium | 3.965 | 2,0 | 23,3 | 74,8 |
| Denmark | 2.771 | 3,3 | 22,6 | 74,1 |
| Spain | 15.946 | 6,5 | 29,8 | 63,8 |
| Finland | 2.313 | 5,8 | 27,7 | 66,4 |
| France | 24.788 | 4,3 | 22,7 | 72,9 |
| Greece | 3.894 | 16,3 | 24,2 | 59,5 |
| Ireland | 1.743 | 7,0 | 29,0 | 64,0 |
| Italy | 23.505 | 4,8 | 29,4 | 65,8 |
| Luxembourg | 277 | 1,6 | 23,1 | 75,4 |
| Netherlands | 8.291 | 3,4 | 19,8 | 76,7 |
| Portugal | 4.994 | 10,9 | 30,6 | 58,5 |
| U. Kingdom | 28.160 | 1,4 | 24,8 | 73,7 |
| Sweden | 4.326 | 2,6 | 23,3 | 74,1 |
| Source: Eurostat |  |  |  |  |

Labour cost by worker and year. 2000
Euros

| GROSS COST |  | $23.183,45$ |
| :--- | :--- | ---: |
| Wages and salaries |  | $17.158,56$ |
| Obligatory |  |  |
| contributions to Social Security |  | $4.984,50$ |
| Voluntary contributions |  | 160,78 |
| Direct social benefits | 302,49 |  |
| Compensation for dismissal | 280,59 |  |
| Professional training expense |  | 95,38 |
| Transport expense | 19,75 |  |
| Corporate expense |  | 26,21 |
| Compensation payments |  | 99,22 |
| Other expenses | 55,97 |  |
| Subsidies |  | 244,24 |
| NET COST |  | $22.939,21$ |

## Comparison of average labour cost with respect to national average. 2000



## The Labour CostSurvey

This is a statistical operation of quarterly periodicity, carried out in agreement with EU Regulation no. 530/1999 and therefore with common methodology criteria and content in order to obtain comparable results on the level and the structure of labour costs among M emberStates.
Its main objective consists of learning about the level of the cost and structure of the work factor for the different entries which make it up such as wages and salaries, obligatory social security contributions,
voluntary contributions, direct social benefits, compensation and other expenses of a social, transport or professional training nature.

## Labour Costs Index (LCI)

The Labour Costs Index (LCI) is a continuous short term and periodic statistical operation. It substitutes and broadens the objectives of the previous Wages Survey for Industry and Services (WS), improving the quality of the results and contributing wider variety in the measurement of different components of labour cost. The LCl provides levels and indicators on the average cost of labour by w orker and month, the average cost of labour by effective hour w orked and the time w orked and not w orked.

Salary cost. Interannual variation


## National Accounts

Gross Domestic Product at Market Prices ( $\mathbf{P I B}_{\mathrm{pm}}$ ). Demand, Supply, income
Current prices Millions of euros

| Transactions | 1995 | 1997 | 1999(P) | 2001(A) |
| :---: | :---: | :---: | :---: | :---: |
| Final consumption expenditure | 340.855 | 379.757 | 433.832 | 494.717 |
| - Household final consumption expenditure | 258.647 | 289.675 | 331.290 | 376.199 |
| - Final consumption expenditure of NPISHs | 3.120 | 3.444 | 3.956 | 4.491 |
| - Final consumption of the PA | 79.088 | 86.638 | 98.586 | 114.027 |
| Gross capital formation | 97.749 | 109.357 | 138.733 | 167.586 |
| Exports of goods and services | 98.958 | 132.170 | 155.477 | 194.952 |
| Imports of goods and services | 99.775 | 127.144 | 162.843 | 205.614 |
| GDPmp | 437.787 | 494.140 | 565.199 | 651.641 |
| Agriculture and fishing | 18.630 | 21.436 | 19.917 | 21.001 |
| Energy | 16.514 | 17.848 | 17.105 | 19.221 |
| Industry | 76.631 | 86.265 | 94.380 | 103.511 |
| Construction | 31.876 | 33.589 | 41.693 | 53.673 |
| Service activities | 278.700 | 312.095 | 356.785 | 418.236 |
| - Market services | 216.163 | 243.707 | 280.002 | 330.938 |
| - Non-market services | 62.537 | 68.388 | 76.783 | 87.298 |
| FISIM | -18.835 | -18.882 | -19.050 | -25.994 |
| Other net taxes on products | 34.271 | 41.789 | 54.369 | 61.993 |
| GDPmp | 437.787 | 494.140 | 565.199 | 651.641 |
| Compensation of employees | 218.493 | 245.977 | 282.818 | 326.646 |
| Gross Operation Surplus/ Gross Mixed Income Net taxes | 181.266 | 202.588 | 225.009 | 260.130 |
| on production and imports | 38.028 | 45.575 | 57.372 | 64.865 |
| GDPmp | 437.787 | 494.140 | 565.199 | 651.641 |

(P) Provisional estimate
(A) Preview estimate

Gross Domestic Product Interannual Variation Rates


## National Accounts

## Gross Domestic Product at market prices (GDPmp)

Constant prices
Interannual Variation Rates

| Transactions 200 | 2001(A) |
| :---: | :---: |
| Final consumption expenditure | 2,6 |
| - Household final consumption expenditure | 2,5 |
| - Final consumption expenditure of NPISHs | 1,2 |
| - Final consumption expenditure by PA | 3,1 |
| Gross capital formation | 3,0 |
| Exports of goods and services | 3,4 |
| Imports of goods and services | 3,5 |
| GDPmp | 2,7 |
| Agriculture and fishing | -3,1 |
| Energy | 2,8 |
| Industry | 1,2 |
| Construction | 5,4 |
| Service activities | 4,0 |
| - Market services | 4,3 |
| - Non-market services | 2,9 |
| FISIM | 17,2 |
| Other net taxes on products | 2,4 |
| GDPmp | 2,7 |

(A) Preview estimate

## Spain National Accounts

The objective is to provide a fully quantified, systematic and detailed representation of the Spanish economy, its components and its relation to othereconomies.
National Accounts are composed of a consistent and integrated set of macro-economic accounts and tables based on a series of internationally accepted accounting concepts, definitions, classifications and rules. CNE-95 follows the guidelines established by the European System of Accounts (ESA95) used by all European Union member countries, thus enabling comparison of the economic structures of the different member countries and the implementation of integrated policies passed by the EU.

## Gross domestic productatmarketprices (GDPmp)

It is one of the main economic aggregates contained in the NAS, as it represents, globally, the total result of the productive activity in an economy.
It can be defined in three manners:

- The GDP equals the sum of the gross added values for the various institutional sectors or for the different branches of activity, plus the taxes on products, minus the subsidies on products.
- The GDP equals the sum of the final domestic use of goods and services (effective final consumption and gross capital formation) plus exports and minus imports of goods and services.
- The GDP equals the sum of employee's salaries, gross operating profit and gross mixed income and taxes, minus subsidies on products and imports for the whole of the economy.


## Interannual variation rates. Demand



- Exports - Imports - Gross formation of capital


## Final consumption expense

- Of households
- Of the NPISH
- Of PA
- Construction
- Services branches
- Energy branches
- Industrial branches
- Agricultural and fishery branches

National Accounts
Gross Domestic Product at market prices (GDP mp) Current prices

(1st E) First estimate

## GDP per inhabitant. 2001

Thousands $€$

## Spain Regional Accounts

This statistical operation has been conducted by the INE since 1986 whose primary objective is to offer a quantified, systematic and as complete as possible a description of regional economic activity in Spain (autonomous communities and provinces). The information provided permits the analysis and evaluation of the regional economies structure and evolution. It also serves as a statistical base for the design, execution and tracking of regional policies.
The regional accounts are a specification of the national accounts; that is to say, the Spanish National Accounts (SNA) constitute the conceptual and quantitative frame of reference in which the Spanish Regional Accounts (SRA) is integrated.

## Finances

Public Sector. 2001
Millions of $€$

| Public Administration |  |
| :--- | ---: |
| Deficit (financing necessity)  <br> Public Administration -229 <br> Debt  <br> Total resources: 372.136 | 259.116 |

## Sources

Data related to public administrations is elaborated by the M inistry of Economy and Treasury.

Data on monetary indicators and official currency exchange rates are from the following publications edited by the Bank of Spain.

- Spanish economy financial accounts (published annually)
- Economic Bulletin (published monthly)
- Statistical Bulletin (published monthly)

Public Administration Deficit (-)
\% of GDP


## Public Administration Debt

\% of GDP


## Public Administration resources

Rest 8\%


## 28

Share prices. Madrid Stock Market
General Index (base-December 1985=100)


|  |  |  |
| :--- | :--- | :--- |

Mercantile companies 2001 (P)

|  | Number | Capital ${ }^{1}$ |
| :---: | :---: | :---: |
| Created | 107.996 | 14.307,6 |
| -J oint stock | 3.783 | 7.815,4 |
| -Limited liability | 104.194 | 6.475,6 |
| -Others | 19 | 16,6 |
| That increase capital | 41.817 | 46.465,1 |
| -J oint stock | 7.888 | 22.166,8 |
| -Limited liability | 33.911 | 24.092,9 |
| -Others | 18 | 205,3 |
| Dissolved | 8.027 | - |

(P) Provisional data

Mortgages. 2000


Suspensions of payments and declarations of bankruptcy. 2001

|  | Number | Assets ${ }^{1}$ | Liabilities ${ }^{1}$ |
| :---: | :---: | :---: | :---: |
| Suspensions of payments | 314 | 1.314,1 | .116,2 |
| Declarations of bankruptcies | 445 | 240,4 | 481,4 |

## Mercantile Companies

Its main objective is to determine the number of companies created and their registered and paid-out capital, as well as those that have been dissolved or which modify capital.
They are collected monthly throughout the nation based on the information sent by the Central Mercantile Register on all the registered transactions relative to the companies which have been created, modified their capital or dissolved.

## M ortgage Statistics

These statistics provide information about the number of mortgaged goods and the amounts disbursed when the corresponding mortgages are formalised
These are monthly statistics based on the information provided by the Property and Mercantile Registers throughout the entire country.

## Suspension of Payments and Declared Bankruptcies

These statistics supply information on the number of companies which are in a situation of suspension of payments or declared bankruptcies, as well as the passive capital affected by the said situation.
Their scope covers the entire country monthly. The sources of information are the Courts of First Instance and the Courts of First Instance and Instruction.

1 Millions €

Mercantile companies created


## Foreign Sector

Balance of Payments. 2001
Millions of $€$

|  | Balance | Receipts | Payments |
| :---: | :---: | :---: | :---: |
| Current Account | -16.947 | 232.179 | 249.126 |
| Trade Balance | -35.265 | 131.319 | 166.584 |
| Services | 27.138 | 64.763 | 37.626 |
| -Tourism and travel | 29.971 | 36.633 | 6.663 |
| Income | -10.656 | 22.117 | 32.773 |
| - From investment | -10.633 | 21.683 | 32.316 |
| Current transfers | 1.836 | 13.980 | 12.144 |
| Capital Account | 5.556 | 6.530 | 974 |
| CURRENT ACCOUNT + CAPITAL | -11.391 | 238.709 | 250.100 |

Financial account


|  |  |
| :--- | ---: |
| Balance of payments 2001 |  |
| Current account balance, |  |
| \% of $\operatorname{lopP}$ |  |
| EU-15 | 0,1 |
| Luxembourg | 8,9 |
| Finland | 7,1 |
| Netherlands | 5,8 |
| Belgium | 4,4 |
| Sweden | 3,4 |
| Denmark | 3,2 |
| France | 1,7 |
| Italy | 0,2 |
| Germany | $-0,1$ |
| Ireland | $-1,5$ |
| U. Kingdom | $-1,9$ |
| Austria | $-2,7$ |
| Spain | $-3,1$ |
| Greece | $-4,3$ |
| Portugal | $-8,7$ |
| Source: Eurostat |  |

Development of the Current Account
Millions €

Development of foreign trade
Millions €


Imports and Exports. 2001
Millions of $€$

| Economic use of goods | Balance | Exports | Imports |
| :---: | :---: | :---: | :---: |
| TOTAL | -43.019 | 128.672 | 171.691 |
| Consumer goods | 7.324 | 52.782 | 45.458 |
| -Food, beverages and tobacco | 4.293 | 17.444 | 11.451 |
| -Cars | 5.849 | 18.945 | 13.096 |
| -Energy Products | 416 | 618 | 202 |
| -Others | -3.235 | 15.775 | 20.710 |
| Intermediate goods | -37.176 | 60.233 | 97.408 |
| -Agriculture, |  |  |  |
| forestry and fishing products | -1.615 | 2.153 | 3.768 |
| -Intermediate energy products | -15.864 | 3.071 | 18.935 |
| -Intermediate industrial products | -19.697 | 55.009 | 74.705 |
| Capital goods | -13.167 | 15.657 | 28.824 |
| -Machinery and other equipment goods | -11.264 | 9.571 | 20.835 |
| -Transport material | -416 | 4.578 | 4.994 |
| -Other capital goods | -1.488 | 1.508 | 2.996 |

## Breakdown of trade between Spain and other EU countries

Imports
Africa 7\%
Asia $13 \%$
Rest of America
$4 \%$ European Union
USA 5\%
Rest of Europe
$6 \%$


Exports

|  |  |
| :--- | ---: | ---: |



Thousands of millions $€$

Germany

## Agriculture

Comparison of the main results of the agricultural census 1989 and 1999


## Number of operations according to ALU



| Production. 2000 |  |  |
| :---: | :---: | :---: |
|  | Wine (thousands HI) | Cow <br> milk <br> (thousands <br> Tm) |
| EU-15 | 179.116 | 114.128 |
| Germany | 12.244 | 26.984 |
| Austria | 2.803 | 2.655 |
| Belgium | 2 | 3.124 |
| Denmark | 0 | 4.520 |
| Spain | 33.723 | 5.432 |
| Finland | 0 | 2.442 |
| France | 60.535 | 23.271 |
| Greece | 3.680 | 556 |
| Ireland | 0 | 5.160 |
| Italy | 58.073 | 10.084 |
| Luxembourg | 184 | 256 |
| Netherlands | 0 | 10.551 |
| Portugal | 7.859 | 1.868 |
| U, Kingdom | 13 | 13.929 |
| Sweden | 0 | 3.297 |
| Source: Eurostat |  |  |

Operations property machinery

|  | 1989 Census | 1999 Census | Variation \% |
| :---: | :---: | :---: | :---: |
| Tractors | 606.446 | 674.898 | 11,3 |
| Pedestrian-controlled tractors motor mowers, motor hoes, and rotary tillers | 353.445 | 417.246 | 18,1 |
| Cereal harvesters | 23.662 | 24.169 | 2,1 |
| Other harvesters | 22.787 | 45.115 | 98,0 |

## Tenancy regime (SAU)

1989 Census


1999 Census


## Annual Labour Units (ALU)



## The Agric ultural Census

This is a periodic statistical operation that began in 1962 and was repeated in 1972, 1982 and 1989. The farm is used as the basic information unit and it mainly provides data regarding to the organisation's characteristics, the sector's structure and to the use of resources such as land, water, machinery and w orkforce.
The 1999 Agricultural Census has the follow ing basic objectives:
a) to evaluate the Spanish agricultural situation and follow the structural evolution of its farms, as well as obtaining results, which are
comparable among all the M emberStates of the European Union.
b) to obtain a framew ork or directory of farms that serves to carry out sample designs for agricultural surveys by sector.
c) to comply with the legal regulations set by the European Union in the different Council regulations, as well as attending to the national statistical requirements and other international requests for statistical information on the agriculture sector.

## Technology

## Technological innovation in companies 2000

| Most innovative sectors | Total Millions € | \% |
| :---: | :---: | :---: |
| TOTAL | 10.174,26 | 100,00 |
| Motor vehicles | 1.018,58 | 10,01 |
| Food products and beverages | 689,98 | 6,80 |
| Research and Development | 512,03 | 5,03 |
| Aeronautical and spatial construction | 438,66 | 4,31 |
| Non-metallic mineral products | 417,05 | 4,10 |
| Mechanical machinery and equipment | 411,04 | 4,04 |
| Pharmacuetical products | 406,52 | 4,00 |
| Metallic products (except machinery and equipment) | 386,31 | 3,80 |
| Financial intermediation | 363,83 | 3,60 |
| Rest of nidustry | 3.169,9 | 31,20 |
| Rest of services | 2.067,9 | 20,30 |
| Construction | 292,5 | 2,90 |


|  |  |
| :--- | ---: |
|  |  |
| Patent Requests | $\mathbf{1 9 9 9}$ |
|  |  |
| EU-15 | 44.775 |
| Germany | 19.522 |
| France | 6.665 |
| U. kingdom | 5.514 |
| Italy | 3.347 |
| Netherlands | 2.454 |
| Swden | 2.103 |
| Finland | 1.202 |
| Belgium | 1.196 |
| Austria | 988 |
| Denmark | 716 |
| Spain | 696 |
| Ireland | 210 |
| Luxembourg | 67 |
| Greece | 66 |
| Portugal | 30 |
| Source: Eurostat |  |

Innovative companies 1998-2000

|  | Total | Less than 250 employees | 250 and ove employees |
| :---: | :---: | :---: | :---: |
| TOTAL | 29.228 | 27.862 | 1.366 |
| Product | 18.579 | 17.585 | 995 |
| Process | 19.935 | 18.866 | 1.070 |
| Product and process | 9.287 | 8.588 | 699 |
| \% of innovative companies out of total | 19,77 | 19,23 | 46,19 |

Percentage distribution of expenses in innovation

## Innnovation expenses



[^1]
## Intemal expenditure and personnel in R+D. 2000

Millions of $€$ and full-time equivalent personnel ${ }^{1}$

| Sector | R+D expenses Personnel (FEP) |  |  |
| :---: | :---: | :---: | :---: |
|  | Total | Total | Researchers |
| TOTAL | 5.718,99 | 120.618 | 76.670 |
| Public Administration | 904,78 | 22.400 | 12.708 |
| Higher Education | 1.693,88 | 49.470 | 42.064 |
| Companies | 3.068,99 | 47.055 | 20.869 |
| Private non-profit institutions | 51,34 | 1.693 | 1.029 |

1 Full-time equivalent personnel (FEP) is the sum of full-time personnel plus the equivalent of full-time work performed by part-time personnel

## Evolution of intemal expenditure on R+D



Millions of $€$
6.000 —Total
5.000
4.000


R+D expenses. 1999 \% of GDP

| EU-15 | 1,92 |
| :--- | :--- |
| Sweden | 3,80 |
| Finland | 3,19 |
| Germany | 2,44 |
| France | 2,19 |
| Denmark | 2,00 |

Belgium $\quad 1,98$

Netherlands ${ }^{1} \quad 1,94$
U. Kingdom 1,87

Austria $\quad 1,83$
Italy $\quad 1,04$
Spain 0,89
Portugal 0,76
1 Year 1998
Source: Eurostat
3.000 - Companies
2.000 - Higher Education
1.000 - Public Administrations
0 - Private non-profit institutions

## Intemal R+D expenses with respect to GDP at market prices 2000



## Statistics on activities in Scientific Research and Technological Development

Its main objective is to measure the economic and human resources for R+D for all economic sectors into which the economy is divided with the objective of gaining information on national research.

As a framew ork of the statistic a directory of units (companies, public university institutions and non profit making private institutions) possibly research, either because in this way previous years are recorded, or because public finance has been received for $\mathrm{R}+\mathrm{D}$ or because $R+D$ activities have been declared in the innovation survey.

The statistic is annual and is directed at approximately 5.000 units

## Companies

Active companies according to economic sector Distribution of companies according

|  | 2001 | 2002 | $\begin{aligned} & \text { Variation } \\ & 2002 / 2001 \\ & \% \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| TOTAL | 2.645 .317 | 2.710 .400 | 2,46 |
| Industry | 244.262 | 247.779 | 1,44 |
| Construction | 314.705 | 336.075 | 6,79 |
| Trade | 796.690 | 796.647 | -0,01 |
| Services | 1.289.660 | 1.329.899 | 3,12 |

to economic sector


## Percentage distribution of companies according to employee stratum



Implementaion and use of information technology and communications. 2000

| Companies that use | Companies | \% of total |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  |  | 949.594 |  | 47,59 |
| Personal computers |  | 102.318 |  | 5,13 |
| Intranet |  |  |  |  |
| Email |  |  | 19,52 |  |
| Internet |  |  |  |  |
| (on or not on the WEB) |  | 542.420 |  | 27,18 |
| - on the WEB |  |  |  |  |

## Central companies directory (CCD)

The CCD brings together all Spanish companies, including their local units situated within the whole country, into one single information system. It's basic objective is to facilitate economic surveys through sampling. It also has other objectives:

- To supply structural data on the number of firms and premises in Spain classified by principal economic activity, employee stratum and legal status.
- To offer data on business demographics concerning the number of new, functional and closed down companies.
- To satisfy the information demands of international institutions, particularly the European Union's Statistical Office (EUROSTAT).

The Pilot E-commerce survey for
2000, had the main objective of a first approximation for the most significant aspects of e-commerce and on the use of Information and communications technology.

Industrial Products Survey. 2001

|  | Unit | Quantity | Value millions of euros |
| :---: | :---: | :---: | :---: |
| Diesel vehicles, for the transport of less than |  |  |  |
| 10 persons with more than 1500 cc but less than or equal to 2500 cc | Units | 934.527 | 8.864 |
| Gasoline vehicles for the transport of less than 10 persons, |  |  |  |
| with more than 1000 cc but less than 1500 cc including caravans | Units | 1.039.220 | 7.539 |
| Gasoline vehicles, for the transport of less than 10 persons, with more than 1500 cc but less than or equal to 3000 cc (except caravans) | Units | 361.980 | 3.490 |
| Non-alcoholic beverages without dairy |  |  |  |
| fats: lemonade, colas, (except fruit, legume or vegetable juices) | Thousand litres | 4.354 .153 | 3.269 |
| Non heat-resistant concrete, for moulding or casting (mixed with water) | Tonnes | 129.915.409 | 2.905 |
| Portland Cement except white or artificially coloured | Tonnes | 37.254 .639 | 2.072 |
| Beer made from malt (except with alcohol content of $<=0,5 \%$ Vol). | Hectolitre | 26.802.417 | 2.069 |
| Boxes, of paper and corrugated cardboard | Tonnes | 2.564.298 | 1.944 |
| Prepared animal feeds for farm animals:pigs | Tonnes | 7.732 .860 | 1.639 |
| Quality wines produced in determined regions (except white) | Hectolitre | 7.427.667 | 1.575 |
| Meat sausages, blood or scraps (except liver sausages), |  |  |  |
| raw, cooked, smoked, in offal or tinned | Tonnes | 471.140 | 1.533 |
| Pavements and covers, of pieces that cannot be joined in a square of less than 7 cm per side, glazed and enamelled, whose surface is | Thousand m2 | 301300 | 1.417 |

## Industrial Production Index IPI



Industrial price index. IPRI


## Industrial Production Index (IPI)

This short-term indicator measures monthly evolution of production volume for industrial branches, with the exception of construction, contained in the National Classification of Economic Activities (NCEA-93). It therefore measures the combined evolution of quantity and quality, eliminating the influence of prices.
The information is obtained from a continuous monthly survey targeting industrial establishments. The sampling consists of more than 9,000 establishments.
These indices are calculated on a national level, and by autonomous communities, for the industry as a w hole and for the industrial sectors as per



## Industrial Companies Survey 2001 Main Industry variables

|  |  | $\begin{aligned} & \hline \text { Variation } \\ & 2001 / 2000 \end{aligned}$ |
| :---: | :---: | :---: |
| Employed persons and hours worked |  |  |
| Total employed persons (in thousands) | ) 2.692 | 2,4 |
| Total hours worked (in millions) | 4.722 | 2,2 |
| Main economic variables (millions $€$ ) |  |  |
| Net turnover | 440.574 | 4,9 |
| Total operating income | 448.062 | 4,9 |
| Consumption and work carried out by other companies | 273.103 | 4.1 |
| Personnel expenses | 68.240 | 7,7 |
| Total operating costs | 418.823 | 5,2 |
| Profit or loss for the year | 18.712 | -0,4 |

## Tumover (Millions of euros)

|  | Turnover | \% of total | Variation 2001/2000 |
| :---: | :---: | :---: | :---: |
| SPAIN | 440.574 | 100,0 | 4,9 |
| Andalucía | 37.707 | 8,6 | 6,9 |
| Aragón | 19.024 | 4,3 | 8,1 |
| Asturias (Ppdo. de) | 9.939 | 2,3 | 7,0 |
| Balears (Illes) | 3.008 | 0,7 | 6,7 |
| Canarias | 5.869 | 1,3 | 5,1 |
| Cantabria | 5.440 | 1,2 | 11,3 |
| Castilla y León | 25.844 | 5,9 | 1,1 |
| Castilla-La Mancha | 17.846 | 4,1 | 15,8 |
| Cataluña | 116.485 | 26,4 | 5,6 |
| Comunidad Valenciana | - 47.943 | 10,9 | 6,8 |
| Extremadura | 3.483 | 0,8 | 15,5 |
| Galicia | 25.735 | 5,8 | -3,0 |
| Madrid (Com. de) | 54.935 | 12,5 | -2,2 |
| Murcia (Región de) | 10.735 | 2,4 | 12,6 |
| Navarra (C.Foral de) | 12.931 | 2,9 | 7,3 |
| País Vasco | 39.392 | 8,9 | 7,2 |
| Rioja (La) | 4.258 | 1,0 | -2,0 |

## Industrial Companies Survey

Its objective is to supply information on the principal structural characteristics and activities of the different sectors which constitute the economy's industrial activity.
The survey has been conducted since 1993 for the whole nation, except Ceuta and $M$ elilla. The survey is targeted at industrial companies with one or more salaried employees, whose main activity falls within any of the following: mining, manufacturing, production, and distribution of electricity, gas and water. Companies with 20 or more employees are surveyed exhaustively, whereas the remaining companies are surveyed by sampling. In total, some 40,000 companies are surveyed every year, approximately.
Results are obtained about occupied personnel, turnover, sales, consumption, etc., broken dow n by autonomous community and branch of activity.


Turnover. 1998

| Millions € |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Manufacturing | Food beverages and tobacco | Transport Material |
| Germany | 1.173 .580 | 131.210 | 223.849 |
| Austria | 97.677 | 12.246 | 7.784 |
| Belgium | 153.147 | 27.102 | 16.923 |
| Denmark | 64.625 | 17.941 | 2.471 |
| Spain | 320.197 | 64.470 | 47.713 |
| Finland | 79.178 | 8.032 | 2.670 |
| France | 787.303 | 138.853 | 128.277 |
| Greece | 23.630 | 6.556 | 691 |
| Ireland | 65.358 | 16.205 | 916 |
| Italy | 727.292 | 95.355 | 55.514 |
| Luxembourg | 7.136 | 602 | 30 |
| Netherlands | 191.364 | 47.853 | 11.487 |
| Portugal | 63.161 | 10.254 | 6.500 |
| U.Kingdom | 684.992 | 108.656 | 92.516 |
| Sweden | 140.864 | 13.395 | 25.120 |
| Source: Eurostat |  |  |  |

Distribution of employed persons


## Industrial Products Survey

Its objective is to ascertain output (amount and value) of different industrial goods. It is a continuous, annual survey covering the whole country, except Ceuta and M elilla.
The basic unit is the industrial establishment. The information surveyed is defined using the PRODCOM list (Community Production). This list is harmonised with the Foreign Trade Classification with more than 5,000 products and industrial services.

## Evolution of tumover of main activity groups

Percentage of total


## Destination of sales



Origin of purchases


Evolution of turnover of the $\mathbf{1 0}$ main sectors (Millions $€$ )

| Activity sector | Turnover in 2001 | \% of total | Variation 2001/2000 |
| :---: | :---: | :---: | :---: |
| Industry total | 440.574 | 100,0 |  |
| Manufacture of motor vehicles | 35.774 | 8,1 |  |
| Petroleum industry, natural gas and nuclear fuel | 26.242 | 6,0 | - |
| Production and distribution of electricity | 22.798 | 5,2 |  |
| Meat industry | 14.771 | 3,4 |  |
| Manufacture of Basic Chemical Products | 14.137 | 3,2 |  |
| Manufacture of plastic products | 11.893 | 2,7 |  |
| Non-electric parts, components and motor vehicles accessories | 11.061 | 2,5 |  |
| Manufacture of pharmaceutical products | 10.050 | 2,3 |  |
| Manufacture of furniture | 9.653 | 2,2 |  |
| Manufacture of alcoholic beverages | 9.195 | 2,1 |  |

## Services

Main services sector variables. 2000


| Sectors | Rate of employees | Rate of stability in the job | Rate of feminine participation |
| :---: | :---: | :---: | :---: |
| TOTAL | 77,0 | 66,4 | 39,7 |
| Commerce | 74,6 | 74,0 | 40,6 |
| Tourism | 75,1 | 59,6 | 45,1 |
| Transport | 75,4 | 74,0 | 14,6 |
| Information |  |  |  |
| Technology | 94,3 | 78,7 | 33,7 |
| Real estate |  |  |  |
| and rentals | 74,4 | 69,9 | 34,1 |
| Company |  |  |  |
| Services | 81,0 | 50,3 | 49,8 |

## Services sector tumover by Autonomous Communities



For the first time the INE, via the Annual

## Services Survey 2000,

Presents an integrated study of this sector, which up to now has been analysed in a discontinuous and disperse way.

The Annual Services Survey, directed at all companies dedi cated to Commerce, Tourism, Transport,Information
Technologies, Real estate, rental and company services activities covers $80 \%$ of the added value generated by the market services. Excluded from the said survey are (although

Services sector structure. 2000


## Percentage of companies belonging to a group and participants



41

## Tourism

Tourist accommodation 2001. Main results

| Tourist accommodation | Total travellers | Total overnight stays | Average Stay | Average Estimated Vacancies | Intermediate occupancy by vacancies |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hotels | 59.880 .653 | 228.549 .405 | 3,82 | 1.057 .425 | 57,98 |
| Apartments | 9.007 .150 | 85.921 .337 | 9,54 | 425.172 | 54,45 |
| Camp sites | 6.136.932 | 31.263 .550 | 5,09 | 466.523 | *32,85 |
| Rural tourism accommodation | 1.212 .348 | 3.657.069 | 3,02 | 42.931 | 23,06 |

* Datum refers to degree of occupancy by lots

Average stay in different tourist accommodation


Vacancies by type of accommodation


Employed personnel
Total 192.138 persons


## Distribution of hotel establishments and vacancies

|  | Establishments |  | Vacancies |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% |
| SPAIN | 16.369 | 100 | 1.337.022 | 100 |
| Andalucía | 2.405 | 14,69 | 202.375 | 15,14 |
| Aragón | 732 | 4,47 | 32.479 | 2,43 |
| Asturias (Ppdo. de) | 684 | 4,18 | 21.789 | 1,63 |
| Balears (Illes) | 1.339 | 8,18 | 303.763 | 22,72 |
| Canarias | 482 | 2,94 | 145.295 | 10,87 |
| Cantabria | 526 | 3,21 | 20.500 | 1,53 |
| Castilla y León | 1.501 | 9,17 | 49.417 | 3,70 |
| Castilla-La Mancha | 844 | 5,16 | 28.191 | 2,11 |
| Cataluña | 2.559 | 15,63 | 244.717 | 18,30 |
| Com.Valenciana | 1.038 | 6,34 | 99.297 | 7,43 |
| Extremadura | 414 | 2,53 | 15.245 | 1,14 |
| Galicia | 1.613 | 9,85 | 59.211 | 4,43 |
| Madrid (Com.de) | 1.202 | 7,34 | 64.814 | 4,85 |
| Murcia (Región de) | 214 | 1,31 | 15.672 | 1,17 |
| Navarra (C. Foral de) | 269 | 1,64 | 9.529 | 0,71 |
| País Vasco | 396 | 2,42 | 17.774 | 1,33 |
| Rioja (La) | 115 | 0,70 | 5.166 | 0,39 |
| Ceuta y Melilla | 36 | 0,22 | 1.788 | 0,13 |

## Travellers in hotel establishments according to country of residence



|  |  |
| :--- | ---: |
| Number of hotel |  |
| establishments |  |
| 2001 |  |
| EU-15 | 197.464 |
| U. Kingdom | 50.549 |
| Germany | 38.529 |
| Italy | 33.421 |
| Francy | 19.309 |
| Spain | 16.369 |
| Austria | 15.293 |
| Greece | 8.342 |
| Ireland | 5.222 |
| Netherlands | 2.858 |
| Belgium | 2.034 |
| Sweden | 1.979 |
| Portugal | 1.781 |
| Finland | 989 |
| Denmark | 475 |
| Luxembourg | 314 |
| I Year 2000 |  |
| Source: Eurostat |  |

Apartments vacancies by Autonomous Community


Number of hotel establishments 2001

## Tourist Lodging Occupancy Survey

Its main objective is to provide information on the demand and supply of lodging services offered by hotel establishments, tourist campsites and apartments.
Information on the number of travellers and their origin (both national and foreign) is obtained, the corresponding overnight stays, average stay, number of establishments open, vacancies,

Roads. Kms

|  | 2000 | 2001 |
| :--- | ---: | ---: |
|  | 8.241 | 8.875 |
| Dual carriageways | 2.202 | 2.277 |
| Toll motorways | 163.557 | 163.799 |
| Main roads | 501.053 | 501.053 |
| Secondary roads |  |  |

Motor vehicles. 2001

|  | In circulation <br> (thousands) | Registered <br> (thousands) |
| :--- | ---: | :--- | :--- |
|  | 18.151 | 1.499 |
| Cars | 1.483 | 64 |
| Motorcycles | 56 | 4 |
| Lorries and vars | 3.949 | 287 |



Intercity road and rail transport. 2001

|  | Passengers <br> (thousands) | Tm <br> (thousands) | Tm-Km <br> (millions) |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |
| Road (regular and |  |  |  |  |
| discretional service) | 1.167 .592 |  | 1.060 .350 | 166.047 |
| Total Rail | 578.131 |  | 28.374 | 12.216 |
| Rail: RENFE | 466.818 |  | 25.641 | 11.748 |
| Narrow rail | 111.313 | 2.733 | 468 |  |

Drivers Census


Air and sea transport. 2001

|  | Passengers <br> (thousands) | Tonnes <br> (thousands) |  |
| :--- | ---: | ---: | ---: |
|  |  | 28.955 | 231 |
| Domestic flights |  | 346 |  |
| International flights | 84.819 |  | 76.873 |
| Coastal shipping $^{1}$ | 13.587 |  | 260.456 |
| Foreign shipping $^{1}$ | 3.711 |  |  |

1 Embarkations and disembarkations

## Urban transport of travellers

The objective of this statistic is to provide information on the number of travellers transported by metropolitan companies and urban buses. It is carried out every month exhaustively, based on information sent by private and municipal companies that are in Spain in the field of urban transport of travellers.

## Transportof travellers by road

This statistics is elaborated based on information that the INE collects from an approximate sample of 700

## Urban transport. 2001

|  | Passengers <br> (thousands) |
| :--- | ---: |
| Buses | 1.748 .311 <br> Underground |
| Local Rail Renfe | 420.950 |

companies whose main activity both the regular and discretional transport of travellers by road, bus and that are distributed all over the country. M oreover, the INE has been carrying out structural statistical research annually directed at companies that are dedicated to the public transport of travellers, both urban (buses and metro) and interurban (road, railway, air and sea), covering information on economic data of companies, included in the Annual Services Survey.

|  |  |
| :--- | :--- |
| Vehicles per 1.000 |  |
| inhabitants. 2000 |  |
| EU-15 | 469 |
| Luxembourg | 623 |
| Italy | 563 |
| Germany | 521 |
| Austria | 506 |
| France | 463 |
| Belgium | 458 |
| Sweden | 451 |
| Spain | 442 |
| U. Kingdom | 419 |
| Finland | 413 |
| Netherlands | 411 |
| Portugal | 350 |
| Denmark | 347 |
| Ireland | 343 |
| Greece | 304 |
| Source: Eurostat |  |

## Elections

## Parliamentary Elections

Most voted candidates
2000


1996



Popular PartyNavarra Peoples Union-Popular Party
Melilla Popular-union Party CoalitionAragonese Regionalist Popular-Party
Convergencia i Unió

1993



[^0]:    - Fires

[^1]:    For the first time the Technological Innovation in Companies Survey
    offers information on the innovation process in services and construction
    companies, as well as industrial companies. The subject population of this study is made up of companies of 10 or more employees investigating the entire economy except for non-market activities.

    Technological Innovations are comprised of technologically new products and processes as well as their significant technological improvements.

    The statistic is biannual

