



# **Figures of Catalonia 2007**



**Generalitat de Catalunya**  
Government of Catalonia

## POPULATION

2006

|                                               | Catalonia    | Spain         | EU-27                      |
|-----------------------------------------------|--------------|---------------|----------------------------|
| <b>Density</b> (inh./km <sup>2</sup> )        | <b>222</b>   | <b>88</b>     | <b>114</b>                 |
| <b>Population</b> (1 000) <sup>(1)</sup>      | <b>7 197</b> | <b>45 117</b> | <b>494 675</b>             |
| males (%)                                     | 49.6         | 49.4          | 48.8                       |
| females (%)                                   | 50.4         | 50.6          | 51.2                       |
| <b>Structure</b>                              |              |               |                            |
| 0-14 years (%)                                | 14.3         | 14.3          | 15.9                       |
| 15-24 years (%)                               | 10.9         | 11.8          | 12.7                       |
| 25-49 years (%)                               | 41.5         | 40.7          | 36.4                       |
| 50-64 years (%)                               | 16.8         | 16.5          | 18.1                       |
| 65-79 years (%)                               | 12.0         | 12.3          | 12.6                       |
| ≥ 80 years (%)                                | 4.5          | 4.4           | 4.1                        |
| <b>Net migration</b> <sup>(2)</sup>           | <b>17.6</b>  | <b>14.4</b>   | <b>2.9</b>                 |
| <b>Natural increase</b> <sup>(2)</sup>        | <b>3.5</b>   | <b>2.0</b>    | <b>0.8</b>                 |
| <b>Total increase</b> <sup>(2)</sup>          | <b>21.1</b>  | <b>16.5</b>   | <b>3.7</b>                 |
| <b>Birth rate</b> <sup>(2)</sup>              | <b>11.7</b>  | <b>10.9</b>   | <b>10.5</b>                |
| <b>Children per woman</b>                     | <b>1.45</b>  | <b>1.37</b>   | <b>1.52</b> <sup>(3)</sup> |
| <b>Marriage rate</b> <sup>(2)</sup>           | <b>4.4</b>   | <b>4.7</b>    | <b>4.9</b> <sup>(4)</sup>  |
| <b>Divorce rate</b> <sup>(2)</sup>            | <b>3.7</b>   | <b>3.1</b>    | <b>2.1</b> <sup>(4)</sup>  |
| <b>Death rate</b> <sup>(2)</sup>              | <b>8.2</b>   | <b>8.4</b>    | <b>9.7</b>                 |
| <b>Life expectancy</b> (years) <sup>(4)</sup> | <b>80.5</b>  | <b>80.2</b>   | <b>77.8</b> <sup>(5)</sup> |
| males                                         | 77.2         | 77.0          | 74.6                       |
| females                                       | 83.8         | 83.5          | 80.8                       |

<sup>(1)</sup> 1/01/2007.

<sup>(2)</sup> Per 1 000 inhabitants.

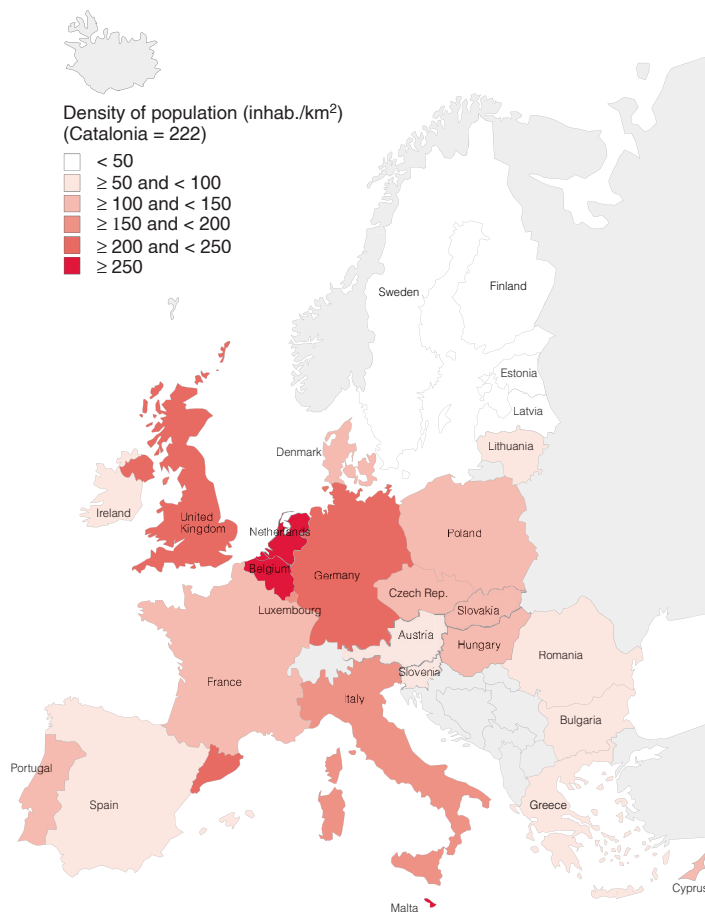
<sup>(3)</sup> 2005 (EU-25)

<sup>(4)</sup> 2005

<sup>(5)</sup> 2003

## DENSITY OF POPULATION BY CONTRIES

2005



## POPULATION STRUCTURE

2006



## ENVIRONMENT

2006

|                                                       | Catalonia    | Spain         | EU-27          |
|-------------------------------------------------------|--------------|---------------|----------------|
| <b>Area</b> (1 000 km <sup>2</sup> )                  | <b>32</b>    | <b>506</b>    | <b>4 309</b>   |
| cropland (%)                                          | 28.6         | 35.3          | 27.3           |
| grassland (%)                                         | 14.2         | 23.1          | 14.4           |
| woodland (%)                                          | 46.5         | 33.2          | 41.9           |
| others (%)                                            | 10.8         | 8.4           | 16.4           |
| <b>Municipal waste</b> (1 000 t) <sup>(1)</sup>       | <b>4 196</b> | <b>22 480</b> | <b>254 791</b> |
| landfilled (%)                                        | 50.1         | 53.1          | 45.0           |
| incinerated (%)                                       | 16.2         | 5.9           | 17.6           |
| others (%)                                            | 33.7         | 41.0          | 37.4           |
| <b>Municipal waste per person</b> (kg) <sup>(1)</sup> | <b>599</b>   | <b>597</b>    | <b>518</b>     |
| kg per person per day                                 | 1.64         | 1.81          | 1.47           |

<sup>(1)</sup> 2005

## LABOUR MARKET

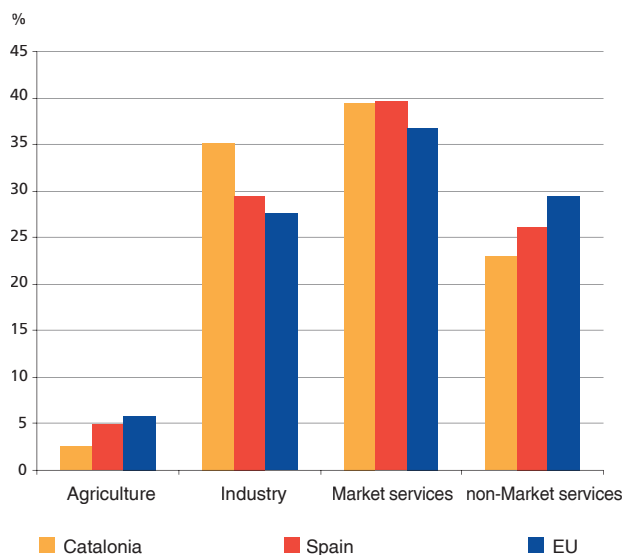
2006

|                                         | Catalonia    | Spain         | EU-27          |
|-----------------------------------------|--------------|---------------|----------------|
| <b>Active population</b> (1 000)        | <b>3 660</b> | <b>21 585</b> | <b>232 962</b> |
| <b>Activity rate</b> (%) <sup>(1)</sup> | <b>61.4</b>  | <b>57.7</b>   | <b>57.1</b>    |
| males (%)                               | 71.3         | 68.3          | 65.3           |
| females (%)                             | 51.9         | 47.4          | 49.5           |
| <b>Employment</b> (1 000)               | <b>3 419</b> | <b>19 748</b> | <b>213 824</b> |
| agriculture (%)                         | 2.6          | 4.8           | 5.9            |
| industry and construction (%)           | 35.1         | 29.5          | 27.6           |
| services (%)                            | 62.4         | 65.7          | 66.3           |
| <b>Unemployment rate</b> (%)            | <b>6.6</b>   | <b>8.5</b>    | <b>7.9</b>     |
| males (%)                               | 5.3          | 6.3           | 7.2            |
| females (%)                             | 8.4          | 11.6          | 8.9            |
| < 25 year old (%)                       | 14.7         | 17.9          | 17.3           |

<sup>(1)</sup> This rate has been calculated for the population 15 year old and over.

## EMPLOYED PERSONS BY SECTORS

2006

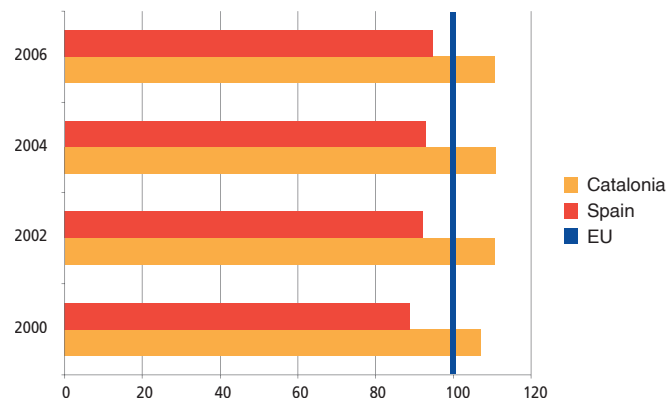


## ECONOMY

2006

|                                           | Catalonia      | Spain          | EU-27             |
|-------------------------------------------|----------------|----------------|-------------------|
| <b>Gross domestic product</b> (million €) | <b>195 284</b> | <b>976 189</b> | <b>11 583 403</b> |
| GDP. Growth rate (%)                      | 3.9            | 3.9            | 3.0               |
| GDP. Per inhabitant (€)                   | 27 824         | 22 152         | 23 500            |
| <b>Gross value added</b> (million €)      | <b>175 016</b> | <b>869 118</b> | <b>10 311 524</b> |
| agriculture (%)                           | 1.5            | 3.1            | 1.9               |
| industry (%)                              | 22.5           | 17.5           | 20.6              |
| construction (%)                          | 10.6           | 12.2           | 6.0               |
| services (%)                              | 65.4           | 67.2           | 71.5              |
| <b>External trade</b> (million €)         |                |                |                   |
| imports                                   | 74 816         | 259 559        | 1 350 200         |
| exports                                   | 47 129         | 169 872        | 1 157 200         |
| <b>ICP. Annual variation</b> (%)          | <b>3.7</b>     | <b>3.5</b>     | <b>2.3</b>        |

## GDP PER INHABITANT (Purchasing power parity)



## AGRICULTURE

2005

|                                              | Catalonia    | Spain         | EU-27          |
|----------------------------------------------|--------------|---------------|----------------|
| <b>Agricultural holdings</b> (1 000)         | <b>57</b>    | <b>1 079</b>  | <b>14 479</b>  |
| <b>Agricultural area utilised</b> (1 000 ha) | <b>1 162</b> | <b>24 855</b> | <b>164 051</b> |
| cropland (%)                                 | 67.5         | 65.2          | 59.2           |
| <b>Agricultural output</b> (million €)       | <b>3 584</b> | <b>39 761</b> | <b>305 739</b> |
| crop (%)                                     | 35.8         | 62.0          | 55.8           |
| animal (%)                                   | 60.8         | 34.3          | 44.2           |
| <b>Gross value added</b> (million €)         | <b>1 530</b> | <b>24 910</b> | <b>151 122</b> |

## LIVING CONDITIONS

2006

|                                                                         | Catalonia     | Spain         | EU-27                       |
|-------------------------------------------------------------------------|---------------|---------------|-----------------------------|
| <b>Monthly labour costs</b> (€)                                         | <b>2 323</b>  | <b>2 184</b>  | <b>2 972</b> <sup>(1)</sup> |
| <b>Hourly labour costs</b> (€)                                          | <b>17.33</b>  | <b>16.05</b>  | <b>20.08</b> <sup>(1)</sup> |
| industry                                                                | 19.35         | 17.88         | 22.34                       |
| services                                                                | 16.88         | 15.92         | 20.96                       |
| <b>Consumption expenditure of private households</b> (€) <sup>(1)</sup> | <b>25 324</b> | <b>25 086</b> | <b>:</b>                    |
| food (%)                                                                | 18.5          | 18.4          | 16.2                        |
| housing (%)                                                             | 38.4          | 37.2          | 28.0                        |
| <b>Risk-of-poverty rate</b> (%) <sup>(1)</sup>                          | <b>17.2</b>   | <b>19.8</b>   | <b>16.0</b>                 |
| males                                                                   | 16.0          | 18.6          | 15.0                        |
| females                                                                 | 18.4          | 20.9          | 17.0                        |

<sup>(1)</sup> 2005

## INDUSTRY AND R&D

2006

|                                                          | Catalonia  | Spain      | EU-27        |
|----------------------------------------------------------|------------|------------|--------------|
| <b>Industrial production index. Annual variation</b> (%) | <b>3.3</b> | <b>3.7</b> | <b>4.9</b>   |
| <b>R&amp;D expenditure/GDP</b> (%) <sup>(1)</sup>        | <b>1.3</b> | <b>1.1</b> | <b>1.8</b>   |
| business enterprises (%)                                 | 63.5       | 53.9       | 54.5         |
| higher education sector (%)                              | 25.1       | 29.0       | 34.8         |
| Government sector (%)                                    | 11.4       | 17.1       | 10.7         |
| <b>R&amp;D researchers</b> (1 000) <sup>(1)</sup>        | <b>22</b>  | <b>110</b> | <b>1 218</b> |
| females (%)                                              | 36.6       | 37.2       | 53.0         |

<sup>(1)</sup> 2005

| ENERGY                                               | 2005          |                |                  |
|------------------------------------------------------|---------------|----------------|------------------|
|                                                      | Catalonia     | Spain          | EU-27            |
| <b>Production of primary energy</b> (1 000 toe)      | <b>6 180</b>  | <b>26 960</b>  | <b>890 030</b>   |
| <b>Primary energy consumption</b> (1 000 toe)        | <b>26 699</b> | <b>142 013</b> | <b>1 811 323</b> |
| coal (%)                                             | 1.0           | 14.9           | 17.9             |
| oil and petroleum products (%)                       | 49.2          | 50.6           | 37.7             |
| natural gas (%)                                      | 25.3          | 20.5           | 23.9             |
| nuclear energy (%)                                   | 19.6          | 10.6           | 14.6             |
| others (%)                                           | 4.9           | 3.4            | 5.9              |
| <b>Final energy consumption</b> (1 000 toe)          | <b>15 943</b> | <b>103 185</b> | <b>1 168 582</b> |
| industry (%)                                         | 32.5          | 31.9           | 27.9             |
| households and services (%)                          | 25.8          | 27.5           | 31.0             |
| transport (%)                                        | 37.8          | 46.6           | 41.1             |
| <b>Energy consumption per inhabitant</b> (1 000 tep) | <b>3.9</b>    | <b>3.2</b>     | <b>3.7</b>       |
| <b>Electricity consumption per inhabitant</b> (kW/h) | <b>6 880</b>  | <b>5 686</b>   | <b>5 471</b>     |

| TRANSPORT                                                  | 2006       |            |                          |
|------------------------------------------------------------|------------|------------|--------------------------|
|                                                            | Catalonia  | Spain      | EU-27                    |
| <b>Passenger cars per 1 000 inhabitants</b> <sup>(1)</sup> | <b>460</b> | <b>454</b> | <b>463</b>               |
| <b>Inland freight transport</b> (t/km)                     |            |            |                          |
| road (%)                                                   | 99.0       | 95.2       | 76.5                     |
| rail and waterway (%)                                      | 1.0        | 4.8        | 23.5                     |
| <b>Railways</b>                                            |            |            |                          |
| goods (1 000 t)                                            | 8 958      | 31 300     | 1 435 380 <sup>(2)</sup> |
| passengers (1 000)                                         | 188 375    | 700 500    | 7 439 049 <sup>(3)</sup> |
| <b>Airports</b>                                            |            |            |                          |
| goods (1 000 t)                                            | 94         | 583        | 10968 <sup>(4)</sup>     |
| passengers (1 000)                                         | 34 796     | 191 125    | 705 000 <sup>(4)</sup>   |

<sup>(1)</sup> 2004

<sup>(2)</sup> 2003 (EU-25)

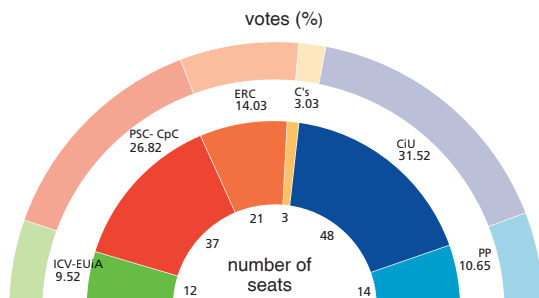
<sup>(3)</sup> EU-25

<sup>(4)</sup> 2005 (EU-25)

| TOURISM                       | 2006          |                |                      |
|-------------------------------|---------------|----------------|----------------------|
|                               | Catalonia     | Spain          | EU-27 <sup>(1)</sup> |
| <b>Tourist establishments</b> | <b>4 647</b>  | <b>36 199</b>  | <b>403 347</b>       |
| hotels (%)                    | 56.5          | 50.6           | 48.4                 |
| others (%)                    | 43.5          | 49.4           | 51.6                 |
| <b>Bed-places</b> (1 000)     | <b>259</b>    | <b>3 075</b>   | <b>25 390</b>        |
| hotels (%)                    | 50.5          | 52.5           | 46.0                 |
| others (%)                    | 49.5          | 47.5           | 54.0                 |
| <b>Nights spent</b> (1 000)   | <b>57 095</b> | <b>306 388</b> | <b>2 214 323</b>     |
| hotels (%)                    | 73.7          | 87.2           | 65.4                 |
| others (%)                    | 26.3          | 12.4           | 34.6                 |

<sup>(1)</sup> 2005

| PARLIAMENT OF CATALONIA | 2006 |
|-------------------------|------|
|-------------------------|------|



| INFORMATION SOCIETY                                                     | 2006        |             |             |
|-------------------------------------------------------------------------|-------------|-------------|-------------|
|                                                                         | Catalonia   | Spain       | EU-27       |
| <b>Internet. Households with access (%)</b>                             | <b>46.6</b> | <b>39.1</b> | <b>49.0</b> |
| <b>Regular users (%)</b> <sup>(1)</sup>                                 | <b>44.6</b> | <b>39.4</b> | <b>45.0</b> |
| males                                                                   | 48.6        | 44.1        | 49.0        |
| females                                                                 | 40.5        | 34.8        | 41.0        |
| <b>Individuals who have purchased goods/services</b> (%) <sup>(2)</sup> | <b>13.5</b> | <b>10.1</b> | <b>20.0</b> |
| <b>Enterprises having received orders on-line (%)</b>                   | <b>10.5</b> | <b>8.0</b>  | <b>15.0</b> |

<sup>(1)</sup> Population aged 16 to 74 who access at least once a week.

<sup>(2)</sup> In the last three months.

| EDUCATION                                          | 2006/07 YEAR |              |                      |
|----------------------------------------------------|--------------|--------------|----------------------|
|                                                    | Catalonia    | Spain        | EU-27 <sup>(1)</sup> |
| <b>Students</b> (1 000) <sup>(2)</sup>             | <b>1 339</b> | <b>8 561</b> | <b>112 083</b>       |
| pre-primary education (%)                          | 21.5         | 18.1         | 12.3                 |
| primary education (%)                              | 29.6         | 30.0         | 25.8                 |
| secondary education (%)                            | 32.0         | 34.6         | 45.4                 |
| tertiary (%)                                       | 16.9         | 17.3         | 16.5                 |
| <b>University. Students</b> (1 000) <sup>(2)</sup> | <b>226</b>   | <b>1 479</b> | <b>18 530</b>        |
| humanities                                         | 10.0         | 9.2          | 12.7                 |
| social science                                     | 50.0         | 49.8         | 43.7                 |
| science                                            | 6.5          | 6.7          | 10.7                 |
| health                                             | 8.2          | 8.5          | 12.6                 |
| engineering and architecture                       | 25.3         | 25.9         | 20.2                 |

<sup>(1)</sup> 2004/05

<sup>(2)</sup> Provisional data.

| HEALTH                                                                  | 2006       |                           |                           |
|-------------------------------------------------------------------------|------------|---------------------------|---------------------------|
|                                                                         | Catalonia  | Spain                     | EU-27                     |
| <b>Hospital beds</b> (per 1 000 inhabitants)                            | <b>4.8</b> | <b>3.4</b> <sup>(1)</sup> | <b>5.9</b> <sup>(1)</sup> |
| <b>Infant mortality rate</b><br>(per 1 000 live births) <sup>(1)</sup>  | <b>2.9</b> | <b>3.8</b> <sup>(1)</sup> | <b>5.3</b> <sup>(2)</sup> |
| <b>Main causes of death</b><br>(per 100 000 inhabitants) <sup>(1)</sup> |            |                           |                           |
| circulatory system                                                      | 278.2      | 292.4                     | 408.2                     |
| neoplasia                                                               | 235.0      | 230.9                     | 252.6                     |
| transport accidents                                                     | 9.1        | 11.3                      | 10.4                      |

<sup>(1)</sup> 2005

<sup>(2)</sup> 2003

| BUDGET | 2007 |
|--------|------|
|--------|------|

|                                                             |               |
|-------------------------------------------------------------|---------------|
| <b>Government of Catalonia. Expenditure</b> (million €)     | <b>26 685</b> |
| Parliament (%)                                              | 0.3           |
| Presidential Department (%)                                 | 0.4           |
| Vice-presidential Department (%)                            | 0.9           |
| Governance and Public Administration (%)                    | 1.6           |
| Economy and Finance (%)                                     | 0.9           |
| Education (%)                                               | 17.0          |
| Culture and the Media (%)                                   | 2.3           |
| Health (%)                                                  | 32.1          |
| Town and Country Planning and Public Works (%)              | 5.3           |
| Agriculture, Food and Rural Action (%)                      | 1.3           |
| Employment (%)                                              | 1.8           |
| Innovation, Universities and Enterprise (%)                 | 4.9           |
| Justice (%)                                                 | 2.9           |
| Social Action and Citizenship (%)                           | 5.5           |
| Environment and Housing (%)                                 | 1.6           |
| Home Affairs, Institutional Relations and Participation (%) | 3.8           |
| Public debt (%)                                             | 6.1           |
| Local entities (%)                                          | 10.1          |

| EVOLUTION OF INDICATORS                       | CATALONIA |        |         |                     |
|-----------------------------------------------|-----------|--------|---------|---------------------|
|                                               | 1980      | 1991   | 2001    | 2006                |
| Population density (inhab./km <sup>2</sup> )  | 187       | 190    | 204     | 222                 |
| Population (1 000)                            | 5 956     | 6 059  | 6 506   | 7 197               |
| < 15 years (%)                                | 25.0      | 17.8   | 13.8    | 14.3                |
| 15-64 years (%)                               | 64.1      | 67.9   | 68.8    | 69.0                |
| ≥ 65 years (%)                                | 11.0      | 14.3   | 17.4    | 16.7                |
| Birth rate (per 1 000 inhabitants)            | 13.4      | 9.3    | 10.4    | 11.7                |
| Infant mortality rate <sup>(1)</sup>          | 11.3      | 6.7    | 3.2     | 2.9                 |
| Active population (1 000)                     | 2 249     | 2 533  | 3 092   | 3 660               |
| Activity rate (%)                             | 51.0      | 52.5   | 57.9    | 62.2                |
| Employment (1 000)                            | 1 940     | 2 223  | 2 826   | 3 419               |
| Unemployment rate (%)                         | 12.6      | 12.2   | 8.6     | 6.6                 |
| GDP (million €)                               | 17 309    | 61 865 | 135 709 | 195 284             |
| GDP per inhabitant (€)                        | 2 909     | 10 190 | 20 353  | 27 824              |
| Exports (million €)                           | 2 073     | 8 729  | 36 309  | 47 129              |
| External trade ratio (Exp. + Imp./GDP) (%)    | 34.8      | 42.6   | 68.9    | 62.4                |
| Electricity consumption per inhabitant (kW/h) | 2 905     | 4 294  | 6 661   | 6 863               |
| Cement consumption per inhabitant (kg)        | 392       | 715    | 883     | 994 <sup>(2)</sup>  |
| Vehicles (per 1 000 inhabitants)              | 370       | 504    | 663     | 674                 |
| Vehicles registrations (1 000)                | 147       | 240    | 319     | 382                 |
| Credit institutions. Local units              | 4 391     | 6 850  | 7 181   | 7 878               |
| Deposits (million €)                          | 14 863    | 54 033 | 93 442  | 157 770             |
| Visitors (1 000)                              | 11 830    | 16 547 | 20 931  | 29 830              |
| Hotel bed-places (1 000)                      | 168       | 189    | 235     | 259                 |
| Municipal waste (kg/inh./day)                 | 0.8       | 1.22   | 1.63    | 1.64 <sup>(2)</sup> |
| Waste water treatment <sup>(3)</sup>          | :         | 1 056  | 2 308   | 2 750               |
| Protected areas (km <sup>2</sup> )            | 303       | 1 816  | 6 514   | 9 601               |
| University. Students (1 000)                  | 96        | 165    | 220     | 226                 |
| Inhabitants per doctor                        | 398       | 245    | 213     | 210                 |

<sup>(1)</sup> Per 1 000 live births

<sup>(2)</sup> 2005

<sup>(3)</sup> 1 000 m<sup>3</sup>/day

Edited by:

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**Generalitat de Catalunya** is the national selft-government of Catalonia made up of the three institutions: the Parliament, the President and the Executive Council or Government.

Sources:

Government of Catalonia, Statistical Institute of Catalonia, National Statistics Institute, ministries, Bank of Spain and Eurostat.

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