

TRANSPORT	1998		
	Catalonia	Spain	% Cat./Spain
Toll motorways (km)	627	2 072	30,3
Total motorways and dual carriageways (km)	1 111	9 649	11,5
Roads (km)	10 877	153 624	7,1
Railways			
passengers (1.000)	135 822	522 300	26,0
goods (1.000 mt)	11 397	30 100	37,9
Ports			
merchant ships	10 673	119 984	8,9
gross registered tonnage(1.000 mt)	132 244	891 659	14,8
goods (1.000 mt)	53 054	296 970	17,9
Airports			
aircraft	221 471	1 253 714	17,7
passengers (1.000)	16 888	116 370	14,5

EDUCATION	1998/99 year		
	Catalonia	Spain	EUR15 ⁽¹⁾
Total students (1.000)	1 230	8 644	83 552
pre-primary (%)	16,7	13,0	12,9
primary education (%)	28,4	29,7	28,4
secondary education (%)	37,7	39,2	44,3
higher education (%)	17,1	18,0	14,3
University students (1.000)	210	1 560	11 934
arts (%)	13,0	10,5	:
social sciences (%)	44,1	50,2	:
science subjects (%)	7,7	8,4	:
medicine (%)	9,5	7,2	:
engineering and architecture (%)	24,0	22,9	:

⁽¹⁾ 1995/96

HEALTH	1998		
	Catalonia	Spain	EUR15
Beds (per 1.000 inhabitants)	5,3	4,3 ⁽²⁾	7,2 ⁽³⁾
Doctors (per 1.000 inhabitants)	4,5	4,3	3,0 ⁽³⁾
Dentists (per 1.000 inhabitants)	0,4	0,4	0,6 ⁽³⁾
Pharmacists (per 1.000 inhabitants)	1,2	1,2	0,6 ⁽³⁾
Child death rate (per 1.000 live births)	4,2 ⁽¹⁾	5,7	5,2
Principal causes of death (per 1.000 inhabitants)			
circulation system	321,5 ⁽¹⁾	339,9 ⁽²⁾	442,9 ⁽³⁾
tumours (neoplasia)	239,9 ⁽¹⁾	227,2 ⁽²⁾	251,3 ⁽³⁾
vehicle accidents	15,5	15,1	14,0 ⁽⁴⁾

⁽¹⁾ 1997

⁽²⁾ 1996

⁽³⁾ 1993

⁽⁴⁾ 1992

GENERALITAT	1999 budget		
Expenditure (million PTA)	1 911 437		
Parliament (%)	0,2	Labour (%)	1,6
Presidency (%)	5,2	Justice (%)	3,0
Interior (%)	3,0	Industry, Commerce and Tourism (%)	1,0
Economy and finance (%)	0,3	Social Welfare (%)	2,8
Education (%)	18,9	Environment (%)	0,5
Culture (%)	1,6	Public Debt (%)	7,3
Health and Social Security (%)	35,5	Local Entities (%)	12,0
Territorial Policy (%)	5,4	Others (%)	0,4
Agriculture, Livestock & Fisheries (%)	1,3		

EVOLUTION OF INDICATORS	1970	1980	1998
Population density (inhab/km ²)	160	187 ⁽³⁾	192 ⁽¹⁾
Overall population (1.000)	5 108	5 956 ⁽⁴⁾	6 120 ⁽¹⁾
Population under age of 15 (%)	25,6	25,0 ⁽⁵⁾	14,1 ⁽¹⁾
Population between ages of 15 and 64 (%)	64,5	64,1 ⁽³⁾	69,0 ⁽¹⁾
Population of 65 and over (%)	9,9	11,0 ⁽³⁾	16,9 ⁽¹⁾
Birth rate (per 1.000 inhabitants)	19,8	13,4	9,3 ⁽¹⁾
Child death rate (per 1.000 live births)	20,3	11,3	4,2 ⁽¹⁾
GDP (1.000 million PTA)	-	2 880	15 840
GDP per inhabitant (1.000 PTA)	-	484	2 584
Electricity consumption per inhabitant (kw/h)	1 637	2 905	5 226
Telephone lines (per 1.000 inhabitants)	201	274	475 ⁽¹⁾
Vehicles (per 1.000 inhabitants)	185	370	609
Registered vehicles (1.000)	112	147	299
Overall cement consumption (1.000 mt)	2 704	2 334	4 250
Active population (1.000)	1 975	2 249	2 701
Activity rate (%)	53,0	51,0	53,1
Employed population (1.000)	1 874	1 940	2 313
Registered unemployment rate (%)	-	9,7	7,8
Financial enterprise offices	1 329	4 391	7 278
Financial enterprise deposits (1.000 million PTA)	407	2 473	13 021
Visitors (1.000)	8 340	11 830	19 303
Hotel places (1.000)	129	168	231
Exports (1.000 million PTA)	33	344	4 406
Foreign trade ratio (Exports + Imports/GDP) (%)	-	34,8	64,6
University students (1.000)	86 ⁽⁶⁾	96 ⁽⁵⁾	210 ⁽⁴⁾
Inhabitants per doctor	658	398	224
Municipal waste (kg/inh./day)	-	0,8 ⁽²⁾	1,3
Waste water treatment (m ³ /day)	-	-	2 113
Protected areas (km ²)	102	303	6 479

⁽¹⁾ 1997

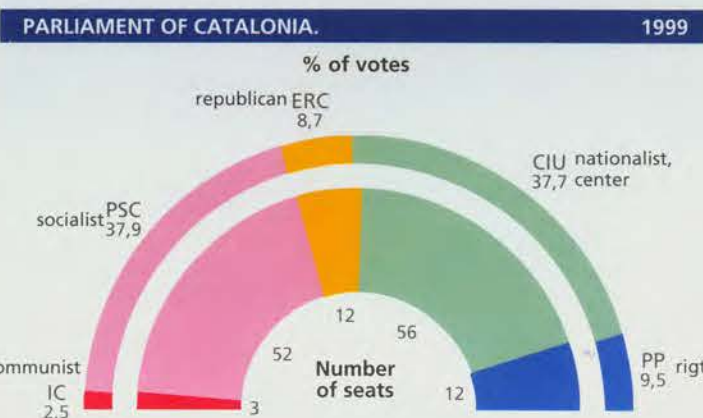
⁽²⁾ 1984

⁽³⁾ 1981

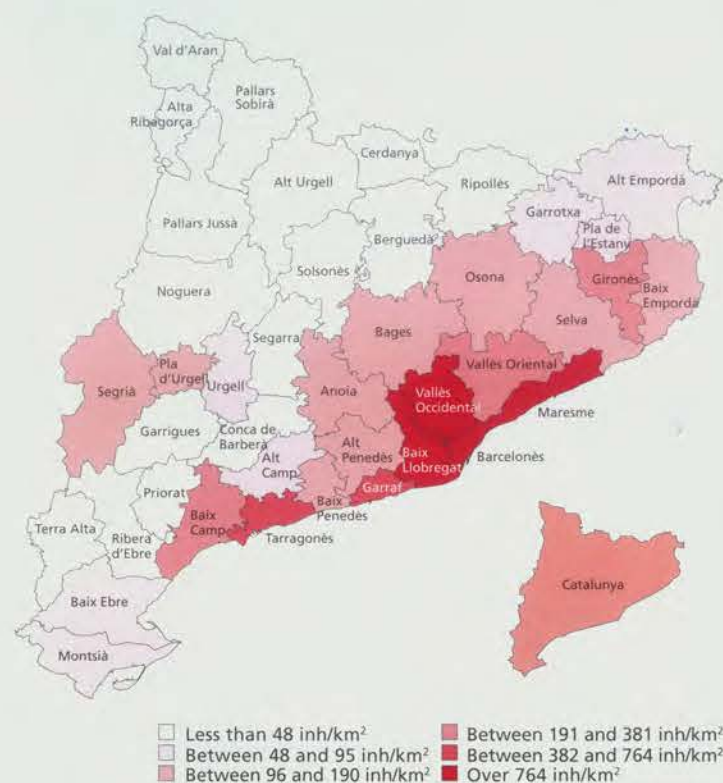
⁽⁴⁾ 1998/99

⁽⁵⁾ 1979/80

⁽⁶⁾ 1969/70



DENSITY OF POPULATION BY COUNTIES (comarques) 1997



Data provided by:
Generalitat of Catalonia departments, the Institut d'Estadística de Catalunya, the ports of Barcelona and Tarragona, the Instituto Nacional de Estadística, Telefónica, Banco de España, Eurostat.

Updated: 24.11.1999

© Generalitat de Catalunya
Institut d'Estadística de Catalunya
www.idescat.es
Legal deposit B-51.547-99
Printed by Romargraf, SA

Generalitat de Catalunya
Institut d'Estadística
de Catalunya
Bibliotec

R-72.820

11 MAIG 2009

Figures of Catalonia 1999

GI
1454
99'

Generalitat de Catalunya
Institut d'Estadística
de Catalunya

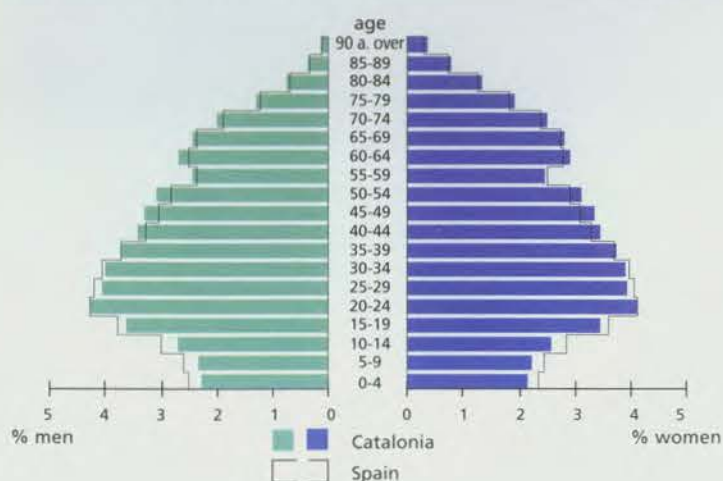
TERRITORY	1998		
	Catalonia	Spain	EUR15
Area (1.000 km ²)	32	505	3 236
crops (%) ⁽¹⁾	29,2	36,9	26,7
meadows and pastures (%) ⁽¹⁾	8,1	13,9	15,6
forests (%) ⁽¹⁾	44,0	32,3	33,5
rivers and lakes (%) ⁽¹⁾	0,9	1,1	3,5
others (%) ⁽¹⁾	17,8	15,8	20,7

⁽¹⁾ 1997

POPULATION	1997		
	Catalonia	Spain	EUR15
Density (inh/km ²)	192	78	116
Inhabitants (1.000)	6 120	39 323	374 583
men (%)	48,8	48,9	48,8
women (%)	51,2	51,1	51,2
Age distribution			
less than 20 years old (%)	21,0	23,2	23,5
between 20 and 39 (%)	31,8	32,2	30,2
between 40 and 59 (%)	24,7	23,3	25,3
between 60 and 79 (%)	18,7	17,8	17,2
over 80 years old (%)	3,8	3,5	3,8
Growth in population (per 1.000 inhabitants)	1,6	1,3	2,3
Migratory growth (per 1.000 inhabitants)	1,3	0,9	1,4
Natural growth (per 1.000 inhabitants)	0,3	0,3	0,9
Birth rate (per 1.000 inhabitants)	9,3	9,1	10,8
Average number of children per woman	1,19	1,16	1,45
Death rate (per 1.000 inhabitants)	9,0	9,1	9,8
Marriage rate (per 1.000 inhabitants)	4,9	4,8	5,1
Divorce rate (per 1.000 inhabitants)	1,2	0,9	1,8
Life expectancy (years)			
men	75,8	74,4 ⁽¹⁾	74,5
women	82,4	81,7 ⁽¹⁾	80,8

⁽¹⁾ 1996

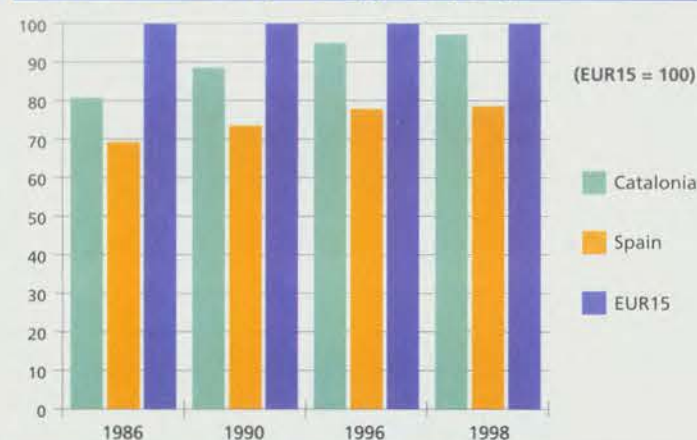
POPULATION AGE DISTRIBUTION 1997



MACRO-MAGNITUDES	1998		
	Catalonia	Spain	EUR15
Gross domestic product m.p. (1.000 million PTA)	15 840,4	82 650,3	1 249 291,0
Gross domestic product per inhabitant (1.000 PTA)	2 584	2 099	3 321
Gross added value (1.000 million PTA)	14 893,6	77 451,0	1 149 030,5 ⁽¹⁾
agriculture (%)	1,1	3,2	2,1
industry (%)	31,7	25,3	24,4
construction (%)	7,3	8,3	4,9
services (%)	59,9	63,2	68,6

⁽¹⁾ 1997

GDP PER INHABITANT (Purchasing power parity)



CONSUMER INDICATORS 1998

	Catalonia	Spain	EUR15
Annual Consumer Price Index Δ (%)	2,1	1,9	1,3
Electricity consumption per inhabitant (kw/h)	5 226	4 867	6 579
Primary energy consumption (million toe)	19 ⁽²⁾	103 ⁽¹⁾	1 334 ⁽¹⁾
coal (%)	1,2	18,3	16,4
oil and derivatives (%)	55,7	54,9	43,3
natural gas (%)	11,6	10,9	22,0
nuclear energy (%)	24,2	13,1	15,9
electricity (%)	6,6	2,7	2,0
waste product (%)	0,6	0,1	0,4
Registered vehicles (1.000)	299	1 628	18,4
private cars (%)	77,0	78,8	18,0
load and transport (%)	16,7	17,7	17,3
motorcycles (%)	6,3	3,5	33,8
Cement consumption			
total (1.000 mt)	4 250	30 990	13,7
per inhabitant (kg)	693	787	-
Completed dwellings	48 926	297 928	16,4
protected (%)	12,5	23,9	8,6
free (%)	87,5	76,1	18,9

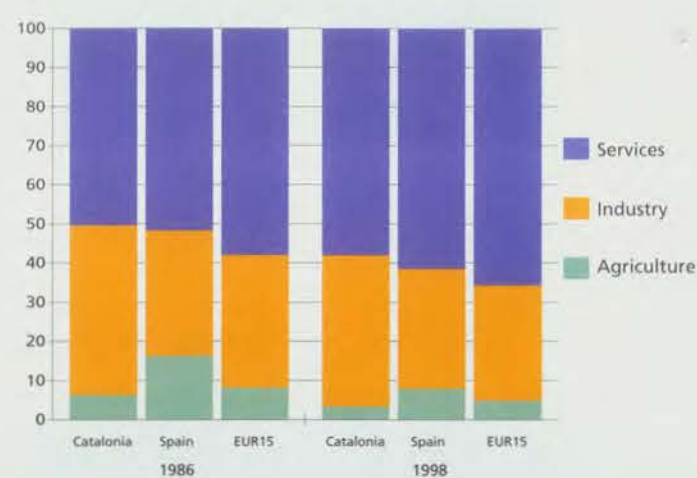
⁽¹⁾ 1997

⁽²⁾ 1995

LABOUR	1998		
	Catalonia	Spain	EUR15
Active population (1.000)	2 701	16 265	169 408
Activity rate (%) ⁽¹⁾	53,1	50,0	55,5
men (%)	65,3	63,2	65,8
women (%)	41,9	37,8	45,9
Employed population (1.000)	2 313	13 205	152 078
agriculture (%)	3,5	8,0	4,8
industry and construction (%)	38,3	30,4	29,5
services (%)	58,2	61,6	65,7
Registered unemployment rate (%)	7,8	11,6	-
men (%)	5,8	8,3	-
women (%)	10,7	16,8	-
under 25-year-olds (%)	7,6	14,5	-

⁽¹⁾ The activity rate in Europe has been calculated for the population 15 year old and over; Catalonia and Spain rates for the 16 year old and over.

DEVELOPMENT OF OCCUPATION BY SECTORS



AGRICULTURE 1998

	Catalonia	Spain	% Cat./Spain
Agricultural production (1.000 mt.) ⁽¹⁾	7 909	96 972	8,2
cereals (%)	17,5	19,9	7,2
fodder (%)	48,7	31,0	12,8
fruit (%)	16,0	10,3	12,7
vegetables (%)	6,5	12,3	4,3
olive orchards (%)	2,7	6,1	3,7
vineyards (%)	5,9	5,7	8,5
Number of farm animals (1.000)	7 438	54 050	315 583
cattle (%)	9,1	11,2	26,2
pigs (%)	74,7	40,2	39,8
sheep and goats (%)	16,2	48,6	34,0

⁽¹⁾ 1997

INDUSTRY	1995		
	Catalonia	Spain	% Cat./Spain
Industrial gross added value (1.000 million PTA)	3 731	14 928	25,0
energy and water (%)	13,5	17,6	19,2
minerals (%)	5,6	10,6	13,1
chemicals (%)	14,3	7,6	46,8
machinery (%)	27,6	27,4	25,2
food production (%)	14,1	16,5	21,3
leather and textile (%)	10,6	6,9	38,3
paper and graphic arts (%)	6,8	5,4	31,1
others (%)	7,5	7,9	23,9

FINANCE 1998

	Catalonia	Spain	% Cat./Spain
Financial enterprise offices	7 278	38 639	18,8
banks (%)	39,7	45,2	16,6
savings banks (%)	59,2	45,5	24,5
credit cooperatives (%)	1,1	9,3	2,1
Financial enterprise deposits (1.000 million PTA)	13 021	67 241	19,4
banks (%)	30,2	43,3	13,5
savings banks (%)	68,9	50,7	26,3
credit cooperatives (%)	0,9	6,0	3,0

TOURISM 1998

	Catalonia	Spain	% Cat./Spain
Tourist establishments			
hotels	2 719	14 808	18,4
hotel places (1.000)	231	1 177	19,6
camping sites	373	1 231	30,3
camping site places (1.000)	255	647	39,4
Visitors (1.000)	19 303	71 182	27,1
airports (%)	14,6	48,4	8,2
roads (%)	79,9	48,0	45,1
others (%)	5,5	3,6	42,2

FOREIGN TRADE 1998

	Catalonia	Spain	% Cat./Spain
Imports (1.000 million PTA) ⁽¹⁾	5 824	19 838	29,4
EUR15 (%)	66,5	67,0	29,2
rest of Europe (%)	4,7	4,8	29,1
North America (%)	4,9	6,3	23,1
Central and South America (%)	2,8	3,9	21,3
Asia (%)	17,2	12,8	39,4
Africa (%)	3,4	4,9	20,3
Oceania and others (%)	0,5	0,3	30,9
Exports (1.000 million PTA) ⁽¹⁾	4 406	16 290	27,0
EUR15 (%)	70,5	71,6	26,6
rest of Europe (%)	8,0	6,7	32,3
North America (%)	3,9	4,7	22,8
Central and South America (%)	7,1	6,6	28,8
Asia (%)	5,9	5,7	27,8
Africa (%)	3,9	3,7	28,3
Oceania and others (%)	0,7	1,0	22,0

⁽¹⁾ Provisional data.