

Figures of Catalonia



Generalitat de Catalunya
Government of Catalonia

POPULATION 2015

	Catalonia	Spain	EU-28
Density (inh./km ²)	232.0	92.5	116.7
Population (1,000) ⁽¹⁾	7 448	46 438	510 153
men	49.0	49.1	48.8
women	51.0	50.9	51.2
Structure (%)			
0-14 years	15.9	15.2	15.6
15-24 years	9.5	9.6	11.2
25-49 years	37.2	37.5	34.4
50-64 years	18.9	19.2	20.0
65-79 years	12.5	12.6	13.6
≥ 80 years	6.0	5.9	5.3
Net migration ⁽²⁾	2.4	-0.2	3.7
Natural increase ⁽²⁾	0.8	-0.1	-0.3
Total increase ⁽²⁾	3.2	-0.2	3.4
Birth rate ⁽²⁾	9.5	9.0	10.0
Children per woman	1.39	1.32 ⁽³⁾	1.58 ⁽³⁾
Marriage rate ⁽²⁾	3.7	3.4 ⁽³⁾	4.2 ⁽⁴⁾
Divorce rate ⁽²⁾	2.4	2.2 ⁽³⁾	2.0 ⁽⁴⁾
Death rate ⁽²⁾	8.7	9.0	10.3
Life expectancy (years) ⁽³⁾	83.4	83.3	80.9
men	80.5	80.4	78.1
women	86.1	86.2	83.6

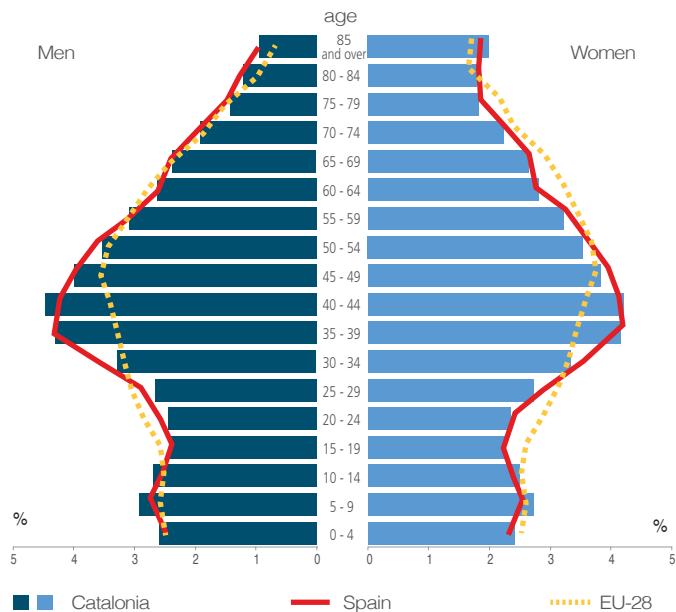
⁽¹⁾ 01/01/2016 (estimates).

⁽²⁾ Per 1,000 inhabitants.

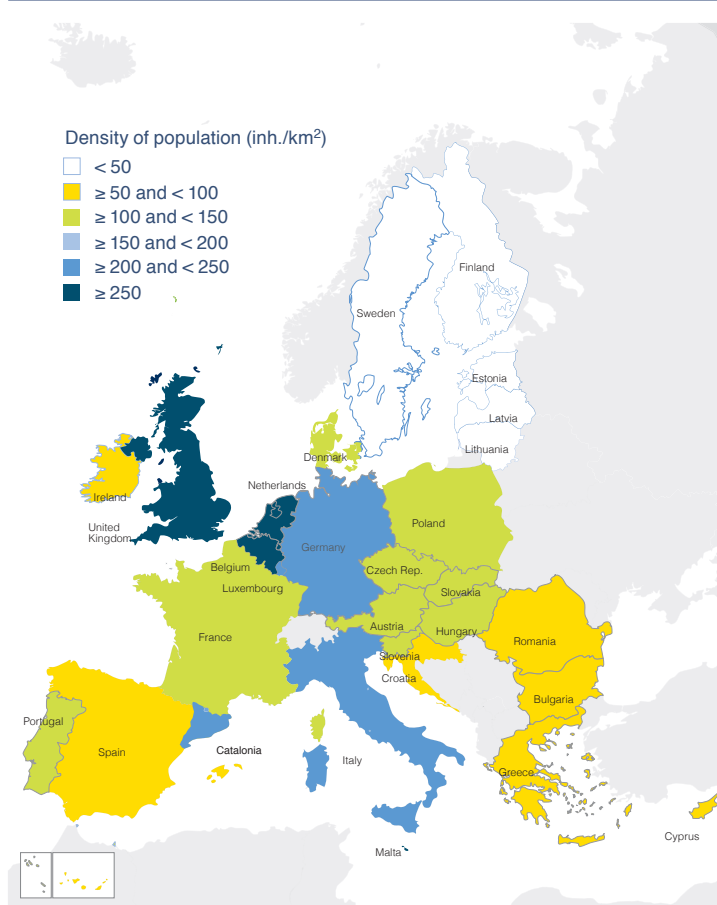
⁽³⁾ 2014

⁽⁴⁾ 2011

POPULATION STRUCTURE 2015



DENSITY OF POPULATION 2015



EDUCATION Academic year 2014/15

	Catalonia	Spain	EU-28
Students (1,000)	1 558	10 158	108 893 ⁽¹⁾
pre-primary education (%)	20.1	18.1	14.4
primary education (%)	31.0	29.6	25.8
secondary education (%)	29.5	32.9	41.1
tertiary education (%)	19.4	19.3	18.6
University. Students (1,000)	238	1 982 ⁽²⁾	19 530 ⁽²⁾
art and humanities (%)	9.5	11.0	12.3
social and legal science (%)	45.7	42.0	40.3
science (%)	5.9	9.3	11.4
health (%)	18.1	13.6	13.4
engineering and architecture (%)	20.8	24.0	22.0

⁽¹⁾ 2011/12 Academic year.

⁽²⁾ 2013/14 Academic year.

HEALTH			2015
	Catalonia	Spain	EU-28
Hospital beds (per 1,000 inhabitants)	4.8	3.0 ⁽¹⁾	5.2 ⁽¹⁾
Infant mortality rate (per 1,000 live births) ⁽¹⁾	2.7	2.8	3.7
Main causes of death (per 100,000 inhabitants)			
circulatory system	228.1 ⁽¹⁾	250.5 ⁽²⁾	368.7 ⁽²⁾
malignant neoplasms	221.6 ⁽¹⁾	229.5 ⁽²⁾	255.4 ⁽²⁾
transport accidents	3.8 ⁽¹⁾	4.4 ⁽²⁾	5.9 ⁽²⁾
⁽¹⁾ 2014 ⁽²⁾ 2013			

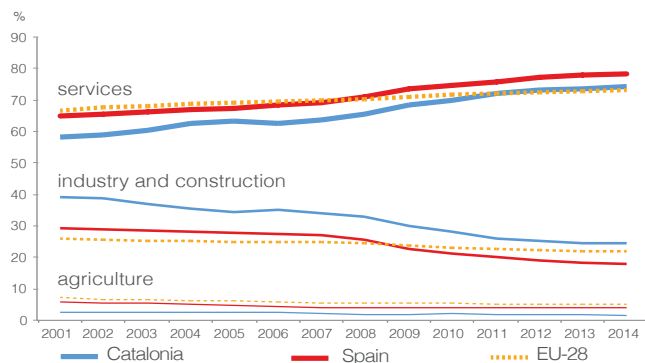
⁽¹⁾ 2014 ⁽²⁾ 2013

LABOUR MARKET		2015		
	Catalonia	Spain	EU-28	
Active population (1,000)	3 753	22 767	237 772	
Activity rate (%) ⁽¹⁾	77.6	74.3	72.5	
men	82.0	79.5	78.3	
women	73.3	69.0	66.8	
Employment (1,000)	3 078	17 866	220 845	
agriculture (%)	1.6	4.0 ⁽²⁾	5.0 ⁽²⁾	
industry and construction (%)	24.8	17.7 ⁽²⁾	21.9 ⁽²⁾	
services (%)	73.6	78.2 ⁽²⁾	73.1 ⁽²⁾	
Unemployment rate (%)	18.6	22.1	9.4	
men	17.9	20.8	9.3	
women	19.4	23.6	9.5	
< 25 year old	42.3	48.3	20.3	

⁽¹⁾ Calculated from the population aged 15 to 64.

⁽²⁾ 2014

EMPLOYED PERSONS BY SECTORS



LIVING CONDITIONS		2015		
	Catalonia	Spain	EU-28	
Gender pay gap (%) ⁽¹⁾	14.7	14.9	16.7	
Inequality of income distribution ⁽²⁾	6.0	6.9	5.2	
At-risk-of-poverty rate before social transfers (%)	24.9	30.1	25.9	
homes	24.9	30.8	25.4	
dones	24.9	29.5	26.5	

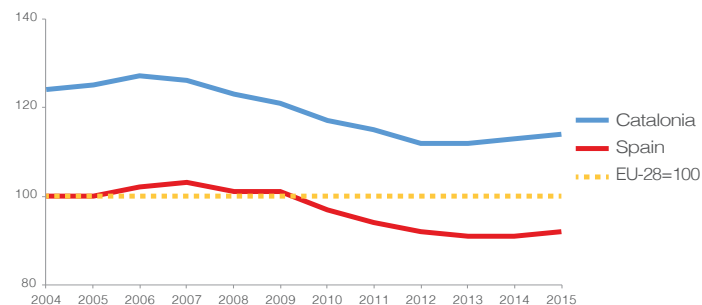
⁽¹⁾ 2014

⁽²⁾ Income inequality among the highest and lowest quintiles.

MACROMAGNITUDES		2015		
	Catalonia	Spain	EU-28	
Gross domestic product (million €) ⁽¹⁾	214 927	1 081 190	14 625 373	
GDP. Growth rate (%)	3.4	3.2	1.9	
GDP per inhabitant (€)	28 929	23 300	28 700	
Gross value added (million €) ⁽¹⁾	197 564	981 823	13 074 459	
agriculture (%)	0.9	2.5	1.5	
industry (%)	19.6	17.0	19.0	
construction (%)	4.7	5.5	5.4	
services (%)	74.8	74.9	74.1	

⁽¹⁾ Updated: 18/03/2016.

GDP PER INHABITANT (Purchasing power parity)



FOREIGN INVESTMENT AND TRADE			2015
	Catalonia	Spain	EU-28
External trade (million €)			
imports	76 850	281 298	1 726 483
exports	63 860	255 440	1 790 652

PRICES		2015		
	Catalonia	Spain	EU-28	
ICP. Annual variation (%)	-0.2	-0.6	0.0	

RESEARCH · TECHNOLOGY		2016		
	Catalonia	Spain	EU-28	
R&D expenditure (million €) ⁽¹⁾	2 938	12 821	286 121	
business enterprises (%)	57.2	53.1	64.6	
higher education sector (%)	22.7	28.1	23.4	
government sector (%)	20.1	18.8	12.0	
R&D researchers ⁽¹⁾⁽²⁾	25 474	122 235	1 760 232	
Internet. Households with acces (%)	83	79 ⁽⁴⁾	83 ⁽⁴⁾	
Internet. Regular users (%) ⁽³⁾	79	75 ⁽⁴⁾	76 ⁽⁴⁾	
men	79	76	79	
women	79	73	74	
Individuals who have purchased by Internet (%)	41	32 ⁽⁴⁾	43 ⁽⁴⁾	
Enterprises have sold via e-commerce (%)	22	19	18	

⁽¹⁾ 2014

⁽²⁾ Full time equivalent.

⁽³⁾ Population aged 16 to 74 who access at least once a week.

⁽⁴⁾ 2015

AGRICULTURE · LIVESTOCK · FISHERIES	2015		
	Catalonia	Spain	EU-28
Agricultural final output (million €)	4 310	44 301	395 902
crop (%)	33.5	62.2	53.8
animal (%)	63.6	36.7	41.2
Gross value added (million €)	1 831	24 674	197 404

TRADE	2014		
	Catalonia	Spain	EU-28
Trade sector enterprises	123 215	705 301	6 266 767
wholesale (%)	33.7	28.2	29.0
retail (%)	58.0	62.8	57.8
motor vehicles (%)	8.3	9.0	13.3
Turnover in the trade sector (million €)	126 829	656 527	9 823 425
wholesale (%)	62.1	60.0	60.7
retail (%)	28.3	31.1	28.2
motor vehicles (%)	9.5	8.9	11.1

INDUSTRY · ENERGY	2015		
	Catalonia	Spain	EU-28
Industrial production index. Annual variation (%) ⁽¹⁾	2.4	3.4	2.2
Primary energy consumption (1,000 toe) ⁽²⁾⁽³⁾	23 198	116 681	1 605 931
coal (%)	0.1	9.8	16.7
oil and petroleum products (%)	44.4	42.1	34.4
natural gas (%)	21.5	20.3	21.4
nuclear energy (%)	25.9	12.7	14.1
renewable sources and others (%)	8.0	15.2	13.4
Final energy consumption (1,000 toe) ⁽²⁾⁽³⁾	12 991	79 225	1 061 684
industry (%)	27.3	25.3	25.9
transport (%)	42.3	40.4	33.2
domestic and others (%)	30.5	34.4	40.9
Energy consumption per inhabitant (toe/inhabitant) ⁽²⁾⁽³⁾	3.1	2.5	3.2

⁽¹⁾ Data adjusted by working days. ⁽²⁾ Tonnes of oil equivalent ⁽³⁾ 2014

TRANSPORT	2015		
	Catalonia	Spain	EU-28
Inland freight transport (t/km) ⁽¹⁾			
road (%)	97.2	95.4	75.5
rail and waterway (%)	2.8	4.6	24.5
Airports			
transported passengers (1,000)	36 803	174 653	918 252

⁽¹⁾ 2013

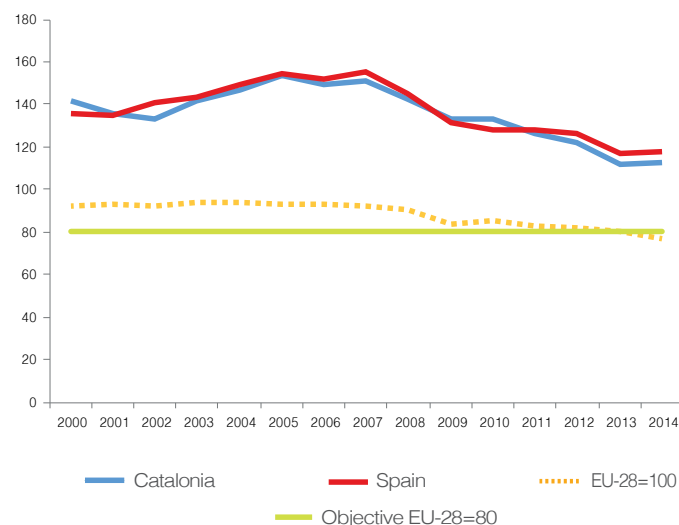
TOURISM	2015		
	Catalonia	Spain	EU-28 ⁽¹⁾
Tourist establishments	6 599	48 328	570 268
hotels (%)	44.8	40.8	35.5
others (%)	55.2	59.2	64.5
Bed-places (1,000)	779	3 527	30 947
hotels (%)	43.6	54.1	44.1
others (%)	56.4	45.9	55.9
Nights spent (1,000)	75 513	422 226	2 682 393
hotels (%)	68.8	73.0	64.8
others (%)	31.2	27.0	35.2

⁽¹⁾ 2014

ENVIRONMENT	2015		
	Catalonia	Spain ⁽¹⁾	EU-28 ⁽¹⁾
Municipal waste. By treatment method (kg/inh./year)			
landfilled	84	240	132
incineration	31	54	127
recycling	141	68	131
composting	51	74	75
Municipal waste. Generation (kg/inh./year)	493	435	474
kg per person per day	1.35	1.19	1.30
Electricity generated from renewable sources ⁽¹⁾			
% of gross electricity consumption	21.4	37.8	27.5

⁽¹⁾ 2014

GREENHOUSE GAS EMISSIONS (Index base 1990=100)



CATALONIA IN EUROPE 2020

	Catalonia	Spain	UE-28
2015			
Employment rate from 20 to 64 years of age (%)	67.7	62.0	70.1
men	72.4	67.6	75.9
women	63.0	56.4	64.3
2014			
Gross domestic expenditure on R&D relative to the GDP	1.47	1.24	2.04
2014			
Greenhouse gas emissions Index (base 1990=100)	112.7	117.5	77.1
2014			
Consumption of renewable energy. (% Share of gross final energy consumption)	8.7	16.2	16.0
2014			
Primary energy consumption (million TOE)	20.3	112.6	1 507.1
2015			
Early school leavers (%)	18.9	20.0	11.0
men	21.8	24.0	12.4
women	15.8	15.8	9.5
2015			
Tertiary educational attainment by age group 30-34 (%)	43.1	40.9	38.7
men	35.9	34.8	34.0
women	50.0	47.1	43.4
2015			
People at risk of poverty or social exclusion (%)	23.5	28.6	23.7
2015			
People living in households with very low work intensity (%)	8.8	15.4	10.5
2015			
People at risk of poverty after social transfers (%)	19.0	22.1	17.3
2015			
Severely materially deprived people (%)	6.7	6.4	8.1

You will find the permanently updated data at:

www.idescat.cat/eu

Sources: Eurostat, Government of Catalonia, Idescat, INE and ministries.

Updated: 16/12/2016

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Institut d'Estadística de Catalunya
ISSN: 2014-8593