

Figures of Catalonia

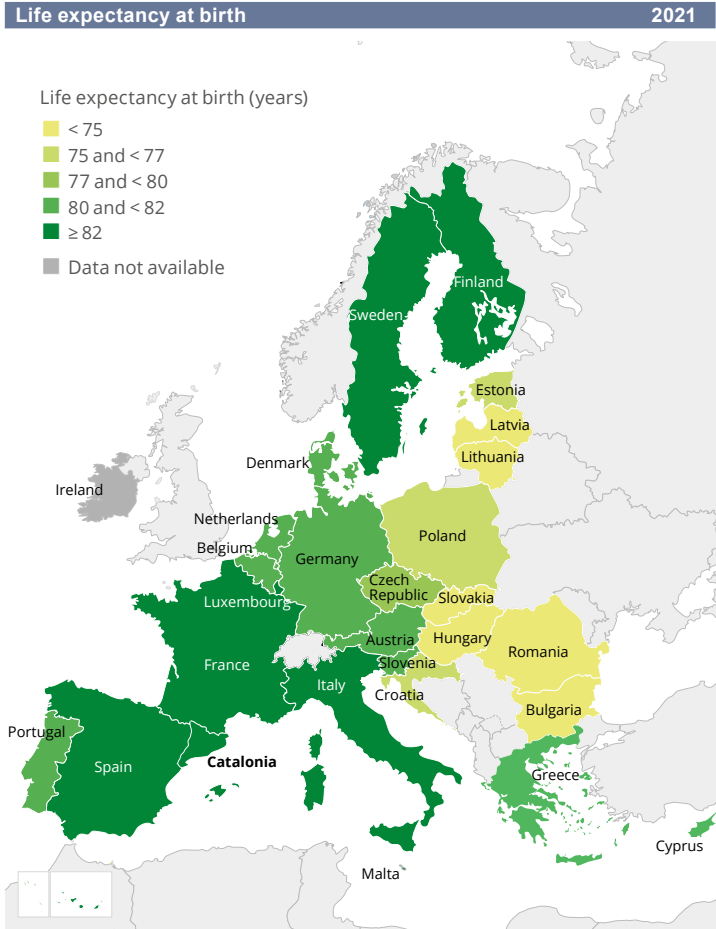
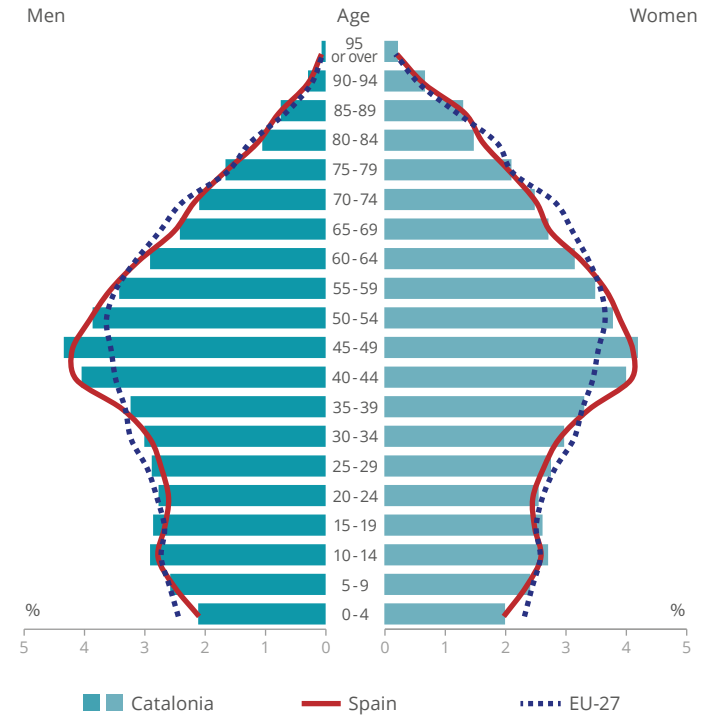


Generalitat de Catalunya
Government of Catalonia

POPULATION · 2021	CAT	ESP	EU-27
Density (inh./km ²)	241.3 ⁽¹⁾	93.8 ⁽²⁾	109.0 ⁽²⁾
Population ⁽¹⁾	7 747 709	47 432 805	446 828 803
Men (%)	49.0	49.0	48.9
Women (%)	51.0	51.0	51.1
0-14 years (%)	14.7	14.3	15.1
15-24 years (%)	10.8	10.2	10.6
25-49 years (%)	34.7	34.4	32.7
50-64 years (%)	20.6	21.4	20.9
65-79 years (%)	13.5	13.7	14.8
≥ 80 years (%)	5.8	6.1	6.0
Net migration ⁽³⁾	2.5	3.1	2.4
Natural increase ⁽³⁾	-1.5	-2.4	-2.8
Total increase ⁽³⁾	1.0	0.7	-0.4
Birth rate ⁽³⁾	7.4	7.1	9.1
Children per woman	1.21	1.19 ⁽⁴⁾	1.50 ⁽⁴⁾
Death rate ⁽³⁾	9.0	9.5	11.9
Life expectancy (years) ⁽⁵⁾	83.6	83.3	80.1
Men	80.8	80.3	77.2
Women	86.3	86.2	82.8

⁽¹⁾ 01/01/2022 (estimates). ⁽²⁾ 2019 ⁽³⁾ Per 1,000 inhabitants. ⁽⁴⁾ 2020 ⁽⁵⁾ Provisional data.

Population structure 2021



EDUCATION · School year 2020/2021	CAT	ESP	EU-27
Students	1 625 544	10 390 646 ⁽¹⁾	95 126 439 ⁽¹⁾
Pre-primary education (%)	16.6	16.9	16.3
Primary education (%)	29.3	28.9	24.5
Secondary education (%)	31.8	33.6	40.2
Tertiary (%)	22.3	20.6	18.9
Tertiary education students	362 056	2 145 333 ⁽¹⁾	18 010 290 ⁽¹⁾
Art and humanities (%)	11.2	11.0	11.7
Social and legal science (%)	43.7	41.3	39.5
Science (%)	6.1	11.1	11.9
Health (%)	20.1	16.0	13.8
Engineering and architecture (%)	18.9	20.5	23.1

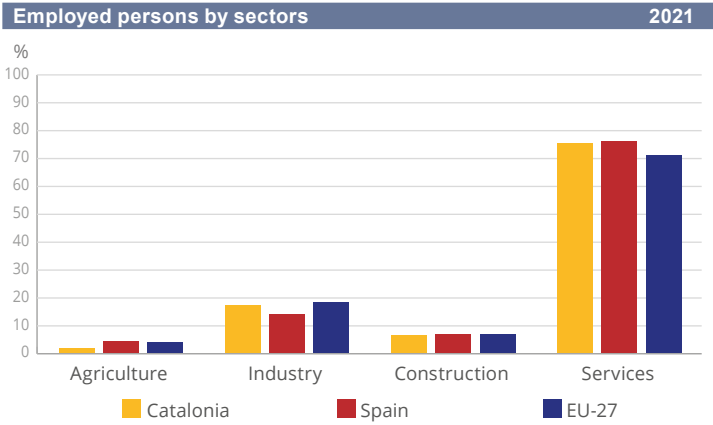
⁽¹⁾ School year 2019/2020.

HEALTH · 2021	CAT	ESP	EU-27
Hospital beds (per 1,000 inhabitants)	4.6	2.9 ⁽¹⁾	5.3 ⁽¹⁾
Infant mortality rate (per 1,000 live births)	2.1	2.6 ⁽²⁾	3.3 ⁽²⁾
Main causes of death (per 100,000 inhabitants)			
Circulatory system	213.2 ⁽²⁾	245.2 ⁽¹⁾	261.4 ⁽¹⁾
Malignant neoplasms	212.6 ⁽²⁾	230.5 ⁽¹⁾	365.0 ⁽¹⁾
Transport accidents	2.8 ⁽²⁾	4.2 ⁽¹⁾	5.8 ⁽¹⁾

⁽¹⁾ 2019 ⁽²⁾ 2020

LABOUR MARKET · 2021	CAT	ESP	EU-27
Active population (1,000) ⁽¹⁾	3 843	22 906	207 789
Activity rate (%) ⁽¹⁾	76.7	73.7	73.6
Men	79.5	77.8	78.7
Women	74.0	69.7	68.5
Employment (1,000) ⁽¹⁾	3 395	19 493	192 970
Agriculture (%)	1.5	4.0	3.6
Industry (%)	16.9	13.8	18.2
Construction (%)	6.2	6.5	6.7
Services (%)	75.3	75.7	70.8
Unemployment rate (%)	11.6	14.8	7.0
Men	10.4	13.1	6.7
Women	12.9	16.7	7.4
< 25 years old	28.9	34.8	16.6

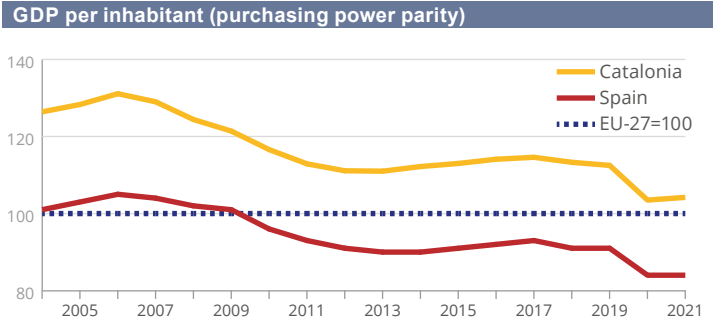
⁽¹⁾ Calculated from the population aged 15 to 64.



LIVING CONDITIONS · 2021	CAT	ESP	EU-27
Gender pay gap (%) ⁽¹⁾	11.7	9.4 ⁽²⁾	13.0 ⁽²⁾
Inequality of income distribution ⁽³⁾	5.4	6.2	5.0
At-risk-of-poverty rate after pensions. before other social transfers (%)	29.6	31.2	26.7
Men	29.6	30.6	25.9
Women	29.6	31.7	27.5

⁽¹⁾ 2020 ⁽²⁾ Provisional data. ⁽³⁾ Income inequality among the highest and lowest quintiles.

MAIN AGGREGATES · 2021	CAT	ESP	EU-27
Gross domestic product (€M)	244 172	1 206 842	14 522 342
GDP. Growth rate (%)	5.8	5.5	5.4
GDP per inhabitant (€)	31 531	25 500	32 430
Gross value added (€M)	224 198	1 090 923	12 985 211
Agriculture (%)	1.0	2.9	1.8
Industry (%)	20.3	16.9	20.0
Construction (%)	5.1	5.6	5.5
Services (%)	73.7	74.6	72.7



FOREIGN TRADE · 2021	CAT	ESP	EU-27
External trade (€M)			
Imports	90 972.7 ⁽¹⁾	355 441.9	2 126 198.3
Exports	80 564.6 ⁽¹⁾	321 434.9	2 181 035.6
Coverage rate (%)	88.6 ⁽¹⁾	90.4	102.8

⁽¹⁾ Provisional data.

PRICES · 2022	CAT	ESP	EU-27
HICP. Annual variation (%)	8.0	8.3	9.2

RESEARCH · TECHNOLOGY · 2022	CAT	ESP	EU-27
In-house R&D expenditure (€M) ⁽¹⁾	3 619.3	15 768.0	310 021.3
Enterprises and PNPI (%)	60.4	55.9	66.4
Higher education sector (%)	21.1	26.6	22.0
Government sector (%)	18.5	17.5	11.6
R&D researchers ⁽¹⁾⁽²⁾	30 160	145 372	1 887 135
Households with Internet access (%) ⁽³⁾	97.4	96.1	92.5
Regular Internet users (%) ⁽⁴⁾⁽⁵⁾⁽⁶⁾	93.7	92.9	88.6
Individuals who have purchased by Internet (%) ⁽⁴⁾⁽⁶⁾	57.1	55.3	56.1
Enterprises have sold via e-commerce (%) ⁽⁷⁾	34.4	29.5	19.7

⁽¹⁾ 2020 ⁽²⁾ In full-time equivalent.

⁽³⁾ Households with a member aged 16 to 74.

⁽⁵⁾ They have connected at least once a week.

⁽⁷⁾ Enterprises with 10 employees or more with at least 1% of turnover via e-commerce.

⁽⁴⁾ Population aged 16 to 74.

⁽⁶⁾ In the last 3 months.

AGRICULTURE · LIVESTOCK · FISHERIES · 2021	CAT	ESP	EU-27
Agricultural final output (€M)	5 435	56 159	433 329
Crop (%)	36.8	62.3	57.4
Animal (%)	60.6	36.5	37.6
Others (%)	2.5	1.2	5.0
Gross value added (€M)	2 180	31 516	235 494

TRADE · 2020	CAT	ESP	EU-27
Enterprises	123 495 ⁽¹⁾	725 581	5 686 112
Wholesale (%)	33.9	29.0	28.8
Retail (%)	56.9	60.4	56.5
Motor vehicles (%)	9.2	10.6	14.7
Turnover (€M)	149 190 ⁽¹⁾	726 551	8 745 003
Wholesale (%)	62.4	56.7	56.6
Retail (%)	26.7	32.3	30.7
Motor vehicles (%)	10.8	11.0	12.8

⁽¹⁾ The data is calculated with the concept of 'company' as the legal unit.

INDUSTRY · ENERGY · 2021	CAT	ESP	EU-27
Industrial production index. Annual variation (%) ⁽¹⁾	8.8	7.5	8.3
Primary energy consumption (1,000 TOE) ^{(2) (3)}	25 371	126 859	1 457 842
Coal (%)	0.1	4.0	11.8
Oil and petroleum products (%)	46.0	44.3	34.4
Natural gas (%)	22.9	24.4	23.0
Nuclear energy (%)	24.5	12.0	13.5
Renewable sources and others (%)	6.4	15.4	17.3
Final energy consumption (1,000 TOE) ^{(2) (3)}	14 447	81 514	937 924
Industry (%)	25.5	25.3	25.5
Transport (%)	45.1	40.4	30.8
Domestic and others (%)	29.4	34.3	43.7
Energy consumption (TOE/inh.) ^{(2) (3)}	3.3	2.7	3.3

⁽¹⁾ Data adjusted by working days.

⁽²⁾ Tonnes of oil equivalent.

⁽³⁾ 2019

TRANSPORT · 2021	CAT	ESP	EU-27
Inland freight transport (tkm) ⁽¹⁾			
Road (%)	97.9	95.9	77.4
Rail and waterway (%)	2.1	4.1	22.6
Airports			
Transported passengers (1,000)	15 518	91 898	373 735

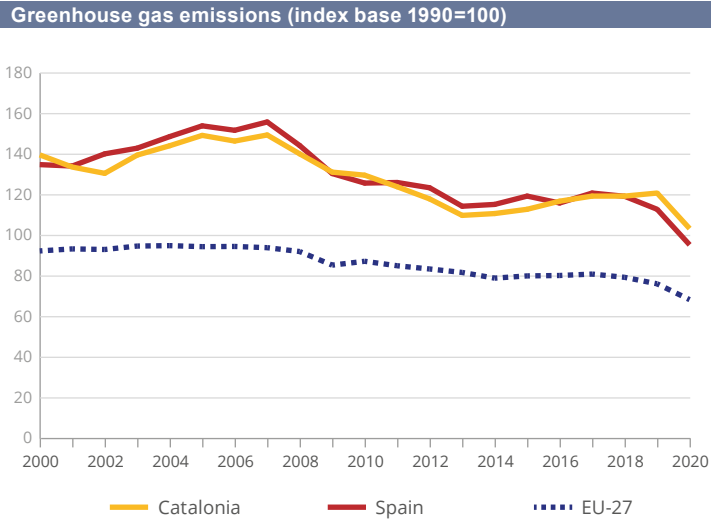
⁽¹⁾ 2020

TOURISM · 2021	CAT	ESP	EU-27
Tourist establishments	6 662	53 174 ⁽¹⁾	597 171
Hotels (%)	45.0	37.0	26.1
Others (%)	55.0	63.0	73.8
Bed-places	796 311	3 660 592 ⁽¹⁾	28 135 845
Hotels (%)	43.9	53.7	43.1
Others (%)	56.1	46.3	56.9
Nights spent	44 708 438	259 579 759	1 877 796 567
Hotels (%)	57.2	66.6	56.3
Others (%)	42.8	33.4	43.7

⁽¹⁾ 2020

ENVIRONMENT · 2021	CAT	ESP	EU-27
Generation of municipal waste (kg/inh./year)	520	472	530
Kg per inhabitant per day	1.42	1.29	1.45
Treatment method of municipal waste (kg/inh./year)			
Landfill	140	245	121
Incineration	83	52 ⁽¹⁾	131 ⁽¹⁾
Recycling	186	90	157
Composting	57	83	100
Electricity generated from renewable sources on total consumption (%)	17.6	46.0	37.5

⁽¹⁾ 2019



		CAT	ESP	EU-27
1. No poverty: People at risk of poverty or social exclusion (%)	2021	25.9	27.8	21.7
2. Zero hunger: Area under organic farming (%)	2020	22.1	10.0	8.5 ⁽¹⁾
3. Good health and well-being: Life expectancy at birth (years)	2021	83.6	83.3	80.1
4. Quality education: Early leavers from education and training (%)	2021	14.8	13.3	9.7
5. Gender equality: Gender employment gap (%)	2021	8.0	10.6	10.8
6. Clean water and sanitation: Population having neither a bath, nor a shower, nor toilet (%)	2020	- -	0.2	1.5
7. Affordable and clean energy: Renewable energy in final consumption (%)	2019	9.9	18.4	19.7
8. Decent work and economic growth: Employment rate (%)	2021	73.1	67.7	73.1
9. Industry, innovation and infrastructure: Gross internal expenditure on R&D (% GDP)	2020	1.6	1.4	2.3
10. Reduced inequalities: Purchasing power parity GDP per capita	2021	33 677	27 200	32 300
11. Sustainable cities and communities: Severe housing deprivation rate by poverty status (%)	2021	8.3	6.4	17.1
12. Responsible consumption and production: Resource productivity and domestic material consumption (index 2000=100)	2019	223.6	215.8	135.9
13. Climate action: Greenhouse gas emissions (tonnes CO ₂ per capita)	2020	5.2	5.9	7.5
14. Life below water: Bathing sites with excellent water quality. Coastal water (%)	2022	91.3	94.9 ⁽²⁾	88.3 ⁽²⁾
15. Life on land: Share of forest area (%)	2018	64.2	41.2	43.5
16. Peace, justice and strong institutions: General government total expenditure on law courts (€ per capita)	2021	72.9	93.2 ⁽³⁾	100.8 ⁽³⁾
17. Partnerships for the goals: Official development assistance (% GDP)	2020	0.03	0.24	0.50

⁽¹⁾ 2019
⁽²⁾ 2021
⁽³⁾ 2020

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You will find the permanently updated data at:

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