

# Figures of Catalonia

## POPULATION 2020

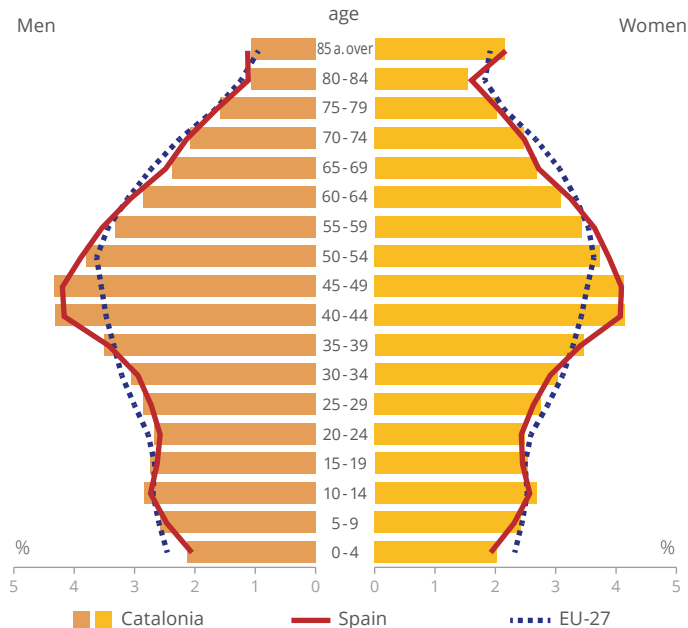
	Catalonia	Spain	EU-27
Density (inh./km <sup>2</sup> ) <sup>(1)</sup>	241.1	93.8 <sup>(2)</sup>	109.0 <sup>(2)</sup>
Population <sup>(1)</sup>	7 739 758	47 394 223	447 007 596
men (%)	49.1	49.0	48.9
women (%)	50.9	51.0	51.1
0-14 years (%)	15.0	14.5	15.1
15-24 years (%)	10.6	10.0	10.6
25-49 years (%)	35.2	34.8	33.0
50-64 years (%)	20.2	21.0	20.8
65-79 years (%)	13.2	13.6	14.6
≥ 80 years (%)	5.8	6.0	5.9
Net migration <sup>(3)</sup>	5.1	4.5	1.8
Natural increase <sup>(3)</sup>	-2.8	-3.2	-2.5
Total increase <sup>(3)</sup>	2.3	1.3	-0.7
Birth rate <sup>(3)</sup>	7.6	7.1	9.1
Children per woman	1.21	1.23 <sup>(2)</sup>	1.53 <sup>(2)</sup>
Marriage rate <sup>(3)</sup>	2.0	3.5 <sup>(2)</sup>	4.3 <sup>(2)</sup>
Divorce rate <sup>(3)</sup>	1.8	1.9 <sup>(2)</sup>	1.8 <sup>(2)</sup>
Death rate <sup>(3)</sup>	10.3	10.4	11.6
Life expectancy (years)	82.4	82.4	81.3 <sup>(2)</sup>
men	79.6	79.7	78.5
women	85.0	85.1	84.0

<sup>(1)</sup> 01/01/2021 (estimates).

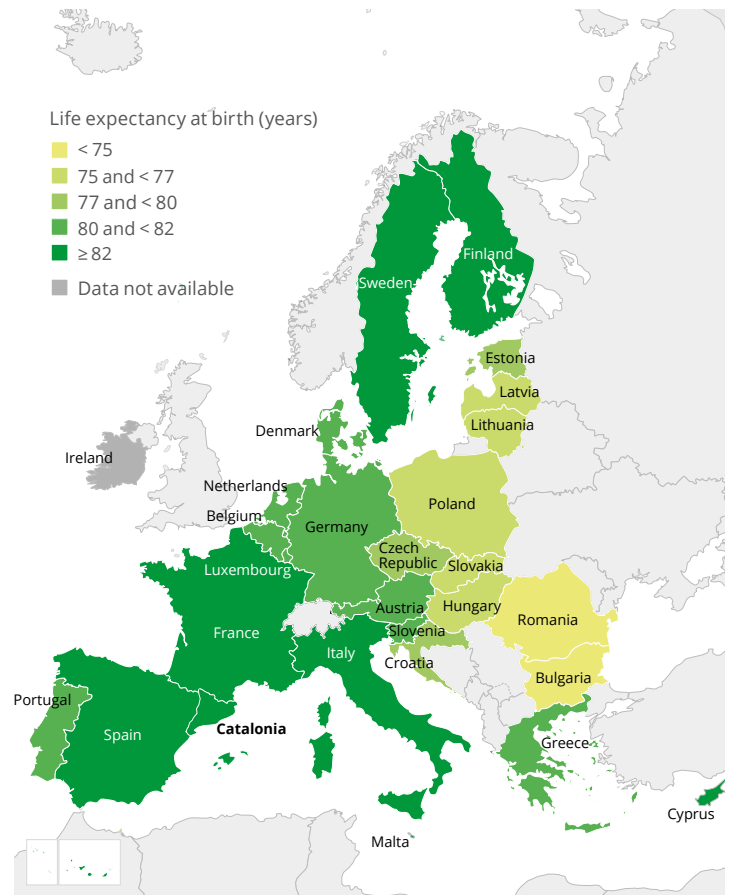
<sup>(2)</sup> 2019

<sup>(3)</sup> Per 1,000 inhabitants.

## POPULATION STRUCTURE 2020



## LIFE EXPECTANCY AT BIRTH 2020



## EDUCATION School year 2019/2020

	Catalonia	Spain	EU-27
Students	1 640 623	10 320 934 <sup>(1)</sup>	93 672 744 <sup>(1)</sup>
pre-primary education (%)	17.8	17.0	16.6
primary education (%)	29.7	29.4	26.1
secondary education (%)	30.9	33.4	38.3
tertiary education (%)	21.6	20.2	19.0
Tertiary education. Students	354 469	2 083 979 <sup>(1)</sup>	16 863 363 <sup>(1)</sup>
art and humanities (%)	10.6	11.2	12.0
social and legal science (%)	44.1	41.4	39.0
science (%)	6.2	10.9	11.9
health (%)	20.2	15.7	13.3
engineering and architecture (%)	18.8	20.9	23.8

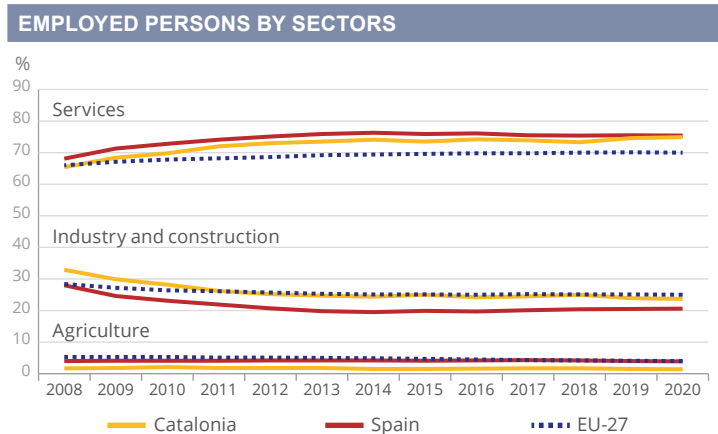
<sup>(1)</sup> School year 2018/2019.

HEALTH			2020
	Catalonia	Spain	EU-27
Hospital beds (per 1,000 inhabitants)	4.7	2.9 <sup>(1)</sup>	5.3 <sup>(1)</sup>
Infant mortality rate (per 1,000 live births)	2.5	2.6 <sup>(1)</sup>	3.4 <sup>(1)</sup>
Main causes of death (per 100,000 inhabitants)			
circulatory system	211.2 <sup>(1)</sup>	256.2 <sup>(2)</sup>	377.2 <sup>(3)</sup>
malignant neoplasms	219.7 <sup>(1)</sup>	231.5 <sup>(2)</sup>	262.3 <sup>(3)</sup>
transport accidents	3.1 <sup>(1)</sup>	4.3 <sup>(2)</sup>	6.1 <sup>(3)</sup>

<sup>(1)</sup> 2019    <sup>(2)</sup> 2018    <sup>(3)</sup> 2016

LABOUR MARKET		2020		
	Catalonia	Spain	EU-27	
Active population (1,000) <sup>(1)</sup>	3 778	22 475	207 457	
Activity rate (%) <sup>(1)</sup>	75.4	72.2	73.0	
men	79.0	76.9	78.3	
women	71.9	67.6	67.8	
Employment (1,000) <sup>(1)</sup>	3 297	18 958	192 498	
agriculture (%)	1.4	3.9	4.0	
industry and construction (%)	23.7	20.6	25.0	
services (%)	74.9	75.4	70.0	
Unemployment rate (%)	12.6	15.5	7.1	
men	11.9	13.9	6.8	
women	13.4	17.4	7.4	
< 25 year old	34.0	38.3	17.1	

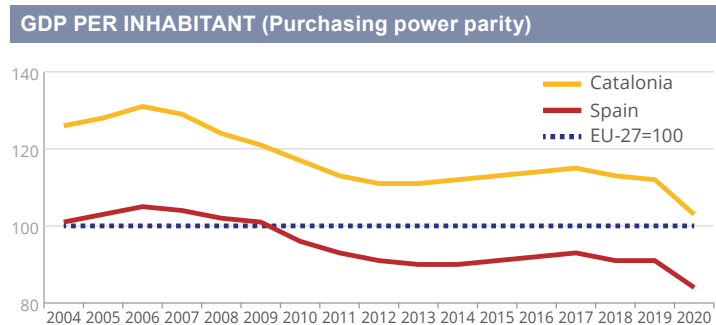
<sup>(1)</sup> Calculated from the population aged 15 to 64.



LIVING CONDITIONS		2020		
	Catalonia	Spain	EU-27	
Gender pay gap (%) <sup>(1)</sup>	12.1	11.9	14.1	
Inequality of income distribution <sup>(2)</sup>	6.0	5.8	5.2	
At-risk-of-poverty rate after pensions, before other social transfers (%)	25.4	27.4	25.4	
men	23.6	26.7	24.7	
women	27.1	28.0	26.1	

<sup>(1)</sup> 2019    <sup>(2)</sup> Income inequality among the highest and lowest quintiles.

MAIN AGGREGATES		2020		
	Catalonia	Spain	EU-27	
Gross domestic product (million €)	224 125	1 121 948	13 393 589	
GDP. Growth rate (%)	-11.5	-10.8	-5.9	
GDP per inhabitant (€)	29 034	23 690	29 890	
Gross value added (million €)	206 959	1 024 121	12 028 299	
agriculture (%)	1.1	3.4	1.8	
industry (%)	19.8	16.1	19.5	
construction (%)	5.1	6.2	5.6	
services (%)	73.9	74.2	73.1	



FOREIGN INVESTMENT AND TRADE		2020		
	Catalonia	Spain	EU-27	
External trade (million €)				
imports	75 920.5	285 215.4	1 717 259.0	
exports	66 525.9	269 521.0	1 933 054.2	

PRICES		2021		
	Catalonia	Spain	EU-27	
HICP. Annual variation (%)	2.9	3.0	2.9	

RESEARCH · TECHNOLOGY		2021		
	Catalonia	Spain	EU-27	
In-house R&D expenditure (million €) <sup>(1)</sup>	3 596.6	15 572.0	311 891.5	
enterprises (%)	60.3	56.4	67.2	
higher education sector (%)	21.2	26.6	21.4	
government sector (%)	18.6	17.0	11.4	
R&D researchers <sup>(1) (2)</sup>	30 331	143 974	1 853 002	
Internet. Households with access (%) <sup>(3)</sup>	97	96	92	
Internet. Regular users (%) <sup>(4) (5)</sup>	94	92	87	
Individuals who have purchased by Internet (%) <sup>(4) (6)</sup>	60	56	55	
Enterprises have sold via e-commerce (%) <sup>(7)</sup>	29	26	19	

<sup>(1)</sup> 2019    <sup>(2)</sup> In full-time equivalent.    <sup>(3)</sup> Households with a member aged 16 to 74.

<sup>(4)</sup> Population aged 16 to 74.

<sup>(5)</sup> They have connected at least once a week.    <sup>(6)</sup> In the last 3 months.

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

AGRICULTURE · LIVESTOCK · FISHERIES	2020		
	Catalonia	Spain	EU-27
Agricultural final output (million €)	5 043	51 159	398 946
crop (%)	33.7	59.4	55.0
animal (%)	63.8	39.4	39.8
Gross value added (million €)	2 307	35 319	221 255

TRADE	2019		
	Catalonia	Spain	EU-27
Enterprises	127 255 <sup>(1)</sup>	739 923	5 771 445 <sup>(2)</sup>
wholesale (%)	34.4	29.1	28.9
retail (%)	56.6	60.5	57.0
motor vehicles (%)	9.0	10.5	14.2
Turnover (million €)	162 704 <sup>(1)</sup>	782 064	8 746 671 <sup>(2)</sup>
wholesale (%)	61.9	56.6	57.4
retail (%)	26.2	31.4	29.4
motor vehicles (%)	12.0	12.0	13.2

<sup>(1)</sup> The data is calculated with the concept of 'company' as the legal unit. <sup>(2)</sup> 2018

INDUSTRY · ENERGY	2020		
	Catalonia	Spain	EU-27
Industrial production index. Annual variation (%) <sup>(1)</sup>	-10.1	-9.8	-7.5
Primary energy consumption (1,000 toe) <sup>(2) (3)</sup>	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) <sup>(2) (3)</sup>	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 per inhabitant (toe/inhabitant) <sup>(2) (3)</sup>	3.3	2.7	3.3

<sup>(1)</sup> Data adjusted by working days. <sup>(2)</sup> Tonnes of oil equivalent. <sup>(3)</sup> 2019

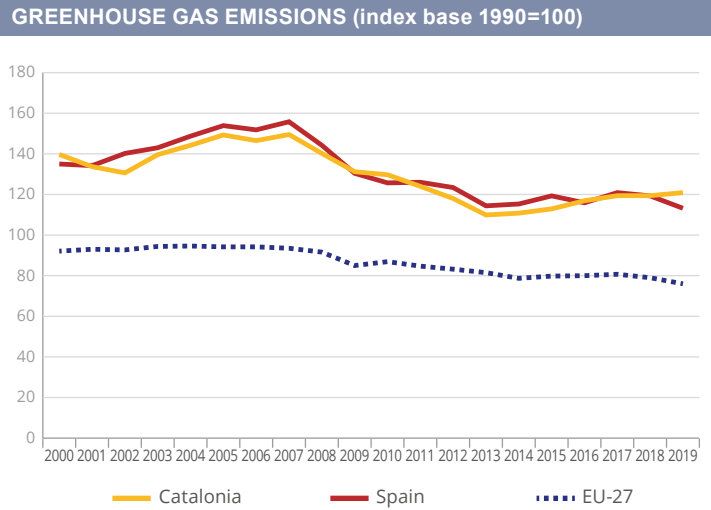
TRANSPORT	2020		
	Catalonia	Spain	EU-27
Inland freight transport (tkm) <sup>(1)</sup>			
road (%)	97.8	95.2	76.3
rail and waterway (%)	2.2	4.8	23.7
Airports			
transported passengers (1,000)	10 509	57 797	276 673

<sup>(1)</sup> 2019

TOURISM	2020		
	Catalonia	Spain	EU-27
Tourist establishments	6 714	53 174	608 114
hotels (%)	44.9	37.0	25.9
others (%)	55.1	63.0	74.1
Bed-places	794 567	3 660 592	27 901 464
hotels (%)	43.6	53.7	42.9
others (%)	56.4	46.3	57.1
Nights spent <sup>(1)</sup>	84 140 872	469 813 551	2 874 808 576
hotels (%)	69.2	73.0	64.5
others (%)	30.8	27.0	35.5

<sup>(1)</sup> 2019

ENVIRONMENT	2020		
	Catalonia	Spain	EU-27
Municipal waste. Generation (kg/inh./year)	511	455	505
kg per person per day	1.40	1.25	1.38
Municipal waste. By treatment method (kg/inh./year)			
landfill	141	236	115
incineration	74	53	137
recycling	180	86	151
composting	54	80	90
Electricity generated from renewable sources			
% of gross electricity consumption	17.4	42.9	37.5



		Catalonia	Spain	EU-27
1. <b>No poverty:</b> People at risk of poverty or social exclusion (%)	2020	26.3	26.4	22.0
2. <b>Zero hunger:</b> Area under organic farming (%)	2019	19.6	9.7	8.5
3. <b>Good health and well-being:</b> Life expectancy at birth (years)	2020	82.4	82.4	81.3 <sup>(1)</sup>
4. <b>Quality education:</b> Early leavers from education and training (%)	2020	17.4	16.0	9.9
5. <b>Gender equality:</b> Gender employment gap (%)	2020	8.2	11.4	11.0
6. <b>Clean water and sanitation:</b> Population having neither a bath, nor a shower, nor toilet (%)	2019	0.1	0.3	1.6
7. <b>Affordable and clean energy:</b> Share of renewable energy in final consumption (%)	2019	9.9	18.4	19.7
8. <b>Decent work and economic growth:</b> Employment rate (%)	2020	71.2	65.7	72.5
9. <b>Industry, innovation and infrastructure:</b> Gross internal expenditure on R&D (% GDP)	2019	1.4	1.3	2.2
10. <b>Reduced inequalities:</b> Purchasing power parity GDP per capita	2020	30 924	25 200	29 900
11. <b>Sustainable cities and communities:</b> Overcrowding rate (%)	2020	11.9	7.6	17.8
12. <b>Responsible consumption and production:</b> Resource productivity and domestic material consumption (index 2000=100)	2017	238.5	220.4	133.1
13. <b>Climate action:</b> Greenhouse gas emissions (tonnes CO <sub>2</sub> per capita)	2019	6.2	7.1	8.4
14. <b>Life below water:</b> Bathing sites with excellent water quality. Coastal water (%)	2021	90.0	93.2 <sup>(1)</sup>	88.4 <sup>(1)</sup>
15. <b>Life on land:</b> Share of forest area (%)	2018	64.2	41.2	43.5
16. <b>Peace, justice and strong institutions:</b> General government total expenditure on law courts (€ per capita)	2020	68.1	89.7 <sup>(1)</sup>	100.5 <sup>(1)</sup>
17. <b>Partnerships for the goals:</b> Official development assistance (% GDP)	2019	0.02	0.21	0.41

<sup>(1)</sup> 2019

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