



Demography

Vital statistics (1995) (P)

	Absolute figures					Relative figures ¹				
	Marriages	Births	Deaths	Death <1 year	Veget. growth	Marriages	Births	Deaths	Death <1 year	Veget. growth
SPAIN	196,945	359,870	342,736	1,998	17,134	5.05	9.23	8.79	5.55	0.44
Andalusia	38,990	79,003	57,738	502	21,265	5.58	11.30	8.26	6.35	3.04
Aragon	5,496	9,301	12,368	55	-3,067	4.63	7.83	10.42	5.91	-2.58
Asturias (Principality of)	4,731	6,599	11,974	52	-5,375	4.34	6.05	10.98	7.88	-4.93
Balearic Islands	3,914	7,669	7,414	27	255	5.43	10.63	10.28	3.52	0.35
Canary Islands	7,477	16,515	10,442	74	6,073	4.95	10.93	6.91	4.48	4.02
Cantabria	2,399	3,756	5,129	13	-1,373	4.55	7.13	9.73	3.46	-2.60
Castile and Leon	11,989	17,864	24,234	75	-6,370	4.74	7.06	9.58	4.20	-2.52
Castile-La Mancha	9,497	16,781	15,738	56	1,043	5.73	10.12	9.49	3.34	0.63
Catalonia	30,745	53,836	53,677	215	159	5.06	8.86	8.83	3.99	0.03
Comm. of Valencia	20,966	36,438	35,206	209	1,232	5.40	9.39	9.07	5.74	0.32
Extremadura	5,553	10,711	9,986	43	725	5.25	10.13	9.44	4.01	0.69
Galicia	12,014	18,723	28,318	100	-9,595	4.40	6.86	10.38	5.34	-3.52
Madrid (Comm. of)	22,859	46,201	36,648	370	9,553	4.58	9.27	7.35	8.01	1.92
Murcia (Region of)	6,011	12,495	8,462	63	4,033	5.69	11.83	8.01	5.04	3.82
Navarra (Comm. of)	2,663	4,603	4,621	29	-18	5.11	8.83	8.86	6.30	-0.03
Basque Country	9,736	15,476	17,480	90	-2,004	4.65	7.39	8.35	5.82	-0.96
Rioja	1,252	1,983	2,508	12	-525	4.75	7.52	9.51	6.05	-1.99
Ceuta	279	970	409	5	561	4.10	14.24	6.00	5.15	8.24
Melilla	374	946	384	8	562	6.53	16.52	6.71	8.46	9.82

(P) Provisional data

¹ Gross rates per 1000 population, except deaths among under 1 year-olds which are per 1000 births.

Vital statistics

The basic objective of these statistics is to ascertain births, deaths and marriages. **Births** are classed by sex, place of birth, multiple births, parent age and occupation, mother's year of birth, spacing between births; **deaths**, by age and year of birth, place of residence and death, cause of death; **marriages**, by age, marital status and occupation of the spouses, place and type of marriage ceremony.

NPD statistics have been produced since 1863, when the Council General of Statistics of the Kingdom published the first volume with figures for 1858 and 1861, taken from parish registers. They have been published every year since then, except for one intermission between 1871 and 1885, when the Registry of Births, Marriages and Deaths was set up, which was then to become the data source.

The statistics are produced on the basis of the information contained in the birth, death and marriage forms completed at Registries of Births, Marriages and Deaths when any of these events are registered.

Source INE

Further reading

INE publications:

- *Vital statistics. Provisional Data* (annual publication)
- *Vital statistics. Volume I. National results* (annual publication)
- *Vital statistics. Volume II. Autonomous community results* (annual publication in 18 volumes).
- **TEMPUS** data bank: over 50,000 annual and monthly series starting in 1946.

Migrations

The INE conducts two annual inquiries to study migratory flows: Statistics on Changes of Residence and the Migrations Survey. The former measures the number of internal migrations in a year, whereas the latter centres on the number of people who have migrated in that period. As a person may migrate more than once a year, the figures obtained from the former statistics will always be higher than those from the latter.

Statistics on Changes of Residence

These have been produced since 1988 from personalised records for each person who makes a migratory movement. They supply data on the number of internal migrations and external immigrations in one year. Migrations are classed by the size of the destination municipality and the municipality of origin, sex, age group and academic qualifications. Immigrations from abroad are classed by destination province and autonomous community, place of birth, sex, age group and academic qualifications.

Apart from these statistics, the INE includes information on external emigration and on foreigners resident in Spain in the Migrations publication. The former is based on data produced by the Ministry of Labour and Social Affairs on assisted Spanish emigration; the latter is taken from the Register of Foreign Residents at the Directorate General of the Police Force.

Migrations Survey

This survey has been conducted since 1980. It is a sample survey targeting family dwellings which is carried out at the same time as the Labour Force Survey. It supplies estimates of the number of people who have migrated in a year. The migrants are classed by sex, age, education, areas of origin and destination, occupation, employment status, etc.

Fuente INE

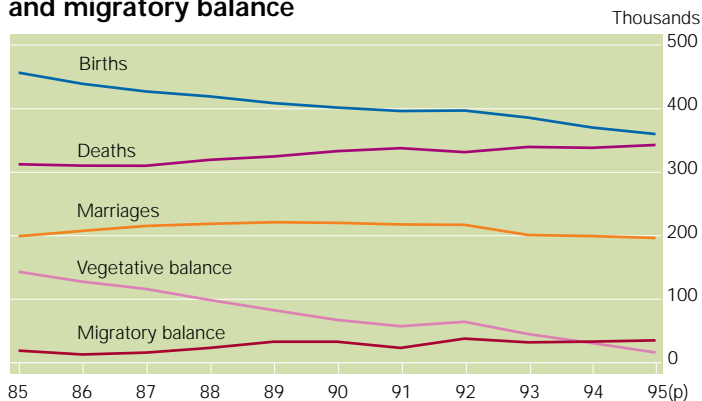
Further reading

INE publications:

- *Migrations* (annual publication)
- *Labour Force Survey. Migrations* (annual publication)
- **TEMPUS** data bank: over 30,000 series

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Trend in births, deaths, vegetative balance and migratory balance



Migrations (1995)

	Internal migrations			External immigrations			External balance	Foreigners resident as of 31-12-95
	Emigrants	Inmigrants	Balance	Spaniards	Foreigners	Total		
SPAIN	808,677	808,677	0	16,553	19,539	36,092	36,092	499,773
Andalusia	121,186	118,222	-2,964	2,208	1,711	3,919	955	67,127
Aragon	17,191	17,481	290	251	86	337	627	6,877
Asturias (Principality of)	16,841	15,801	-1,040	586	193	779	-261	6,562
Balears Islands	18,448	23,197	4,749	192	610	802	5,551	28,111
Canary Islands	36,683	43,565	6,882	797	1,425	2,222	9,104	53,188
Cantabria	11,574	12,340	766	150	129	279	1,045	2,864
Castile and Leon	51,800	48,732	-3,068	788	220	1,008	-2,060	6,516
Castile-La Mancha	32,610	38,027	5,417	273	286	559	5,976	14,628
Catalonia	160,375	156,907	-3,468	2,294	4,975	7,269	3,801	106,809
Comm. of Valencia	75,606	83,046	7,440	1,465	1,801	3,266	10,706	57,790
Extremadura	20,261	19,814	-447	333	148	481	34	5,060
Galicia	46,936	46,537	-399	3,997	357	4,354	3,955	16,833
Madrid (Comm. of)	119,162	108,491	-10,671	2,168	5,948	8,116	-2,555	93,031
Murcia (Region of)	16,807	17,627	820	425	498	923	1,743	7,390
Navarre (Comm. of)	12,592	13,892	1,300	160	474	634	1,934	4,202
Basque Country	42,605	36,859	-5,746	355	612	967	-4,779	13,569
Rioja	5,084	5,265	181	55	61	116	297	1,659
Ceuta and Melilla	2,916	2,874	-42	56	5	61	19	1,859
Non-classifiable	0	0	0	0	0	0	0	5,698

External balance = Internal balance + External immigration

Fertility rates by age group

Year	15-19	20-24	25-29	30-34	35-39	40-44	45-49
1993	9.2	36.8	93.0	80.8	29.1	5.3	0.3
1994	8.4	31.9	85.4	81.4	30.0	5.2	0.3
1995(p)	8.2	30.9	82.7	78.8	29.0	5.0	0.3

The fertility rate is the number of births per 1000 women in each age group.

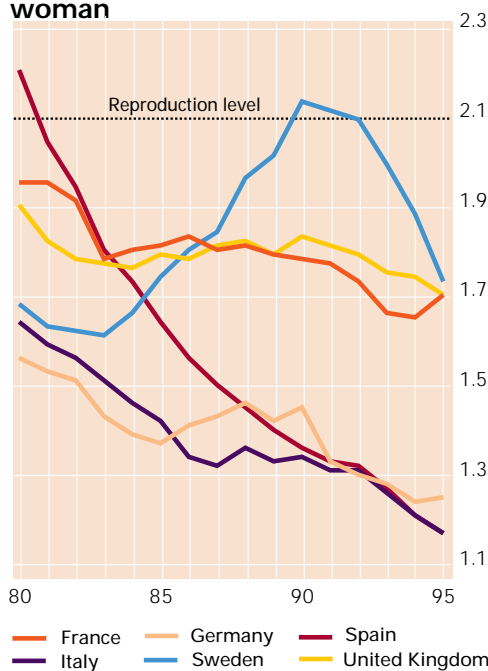
Average number of children per woman

Year	1992	1993	1994	1995(p)	1996(e)
Average no.	1.32	1.27	1.21	1.17	1.15

(p) Provisional figure (e) Estimated figure

The average number of children per women is the sum of fertility rates by ages.

Average number of children per woman



Demography

Life expectancy at birth (1990-1991)

	Men	Women	Average number of children per women (1994)
SPAIN	73.35	80.57	1.21
Andalusia	72.45	79.61	1.42
Aragon	74.88	81.13	1.12
Asturias (Principality of)	72.16	80.68	0.83
Balearic Islands	72.10	79.80	1.36
Canary Islands	72.68	79.70	1.27
Cantabria	73.54	81.32	0.95
Castile and Leon	74.88	81.56	0.99
Castile-La Mancha	74.87	80.55	1.41
Catalonia	73.59	80.89	1.18
Comm. of Valencia	73.07	79.92	1.21
Extremadura	73.32	79.96	1.39
Galicia	72.93	80.28	0.99
Madrid (Comm. of)	73.57	81.57	1.17
Murcia (Region of)	72.99	79.50	1.45
Navarre (Comm. of)	74.72	81.53	1.14
Basque Country	72.91	81.35	0.91
Rioja	73.54	80.67	1.11
Ceuta and Melilla	69.75	76.77	1.90

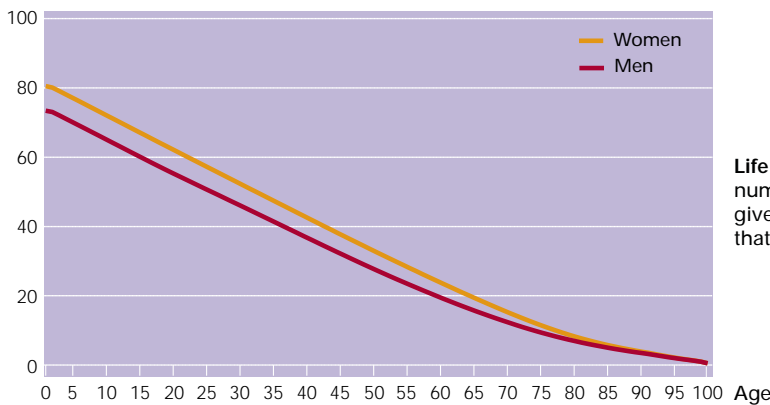


Life expectancy at birth (1995)

	M	W
Germany	73.3	79.7
Belgium	73.4	80.2
Denmark	72.7	77.8
Spain*	73.4	81.3
France	73.9	81.8
Greece	75.0	80.3
Ireland	73.0	78.6
Italy	74.9	81.4
Luxembourg	73.0	80.2
Netherlands	74.6	80.4
Portugal	71.3	78.6
United Kingdom	74.0	79.2
Austria	73.6	80.1
Finland	72.8	80.2
Sweden	76.2	81.4

(*) Projected figure for 1996

Life expectancy at varying ages (1990-1991)



Life expectancy is the average number of further years of life at a given age for survivors who reach that age.

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Spanish population projections

These involve the calculation of future population sizes. The projections are made for the coming thirty years for the country as a whole and for the next fifteen years for the autonomous communities and the provinces. Populations are calculated by sex and age; for the country as a whole, the ages are simple up to 100 years and over; for the autonomous communities, they are simple ages up to 85 years and over; and for the provinces, they are fifteen-year groups up to 85 years and over.

Componential analysis is the **method employed** to produce population projections and can be outlined

outlined basically as follows: taking the population resident in a given geographical area, with a given age structure and at a given point in time, usually taken from a census, the population for later dates is obtained applying given hypotheses or assumptions on the possible trend in mortality, fertility and migration.

The results obtained will be close to reality, provided the starting age structures are so and the hypotheses used to make the calculations are confirmed. These hypotheses are formulated on the basis of an analysis of the three above-mentioned demographic

phenomena, which is done by examining the trend in the respective indicators over time.

Source INE

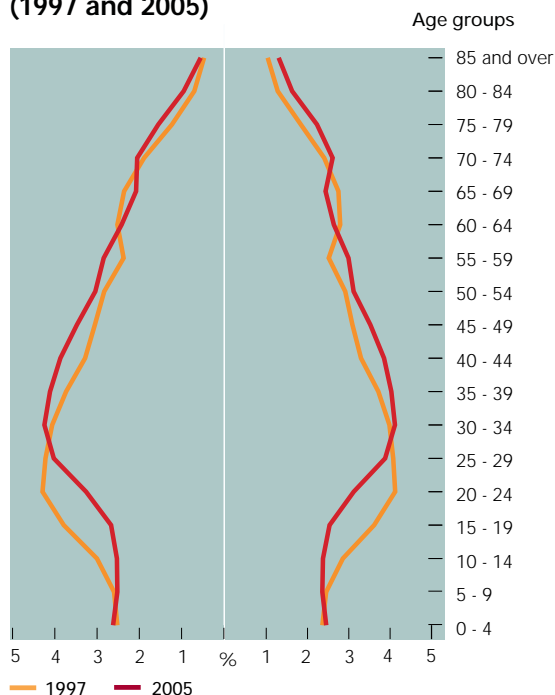
Further reading INE publications:

- *Spanish population projections calculated on the basis of the 1991 Population Census*. It includes one hardcopy volume, containing the methodology and commented results and three diskettes containing the populations, calculated by sex and age, for the whole country (1990-2020), the autonomous communities (1990-2005) and provinces (1990-2005).

Projected population as of 1/7/1997
Thousands

	Total	Men	Women
TOTAL	39,323.3	19,235.3	20,088.0
0-4	1,918.6	990.9	927.7
5-9	1,985.5	1,021.6	964.0
10-14	2,303.7	1,180.9	1,122.8
15-19	2,911.1	1,490.1	1,421.1
20-24	3,308.5	1,687.4	1,621.2
25-29	3,262.1	1,659.6	1,602.5
30-34	3,164.0	1,597.5	1,566.5
35-39	2,928.9	1,467.6	1,461.2
40-44	2,587.0	1,291.1	1,295.9
45-49	2,414.5	1,200.3	1,214.2
50-54	2,258.7	1,113.0	1,145.7
55-59	1,921.2	932.6	988.6
60-64	2,088.1	990.5	1,097.6
65-69	2,009.0	928.2	1,080.9
70-74	1,687.2	741.9	945.2
75-79	1,205.7	482.9	722.8
80-84	777.7	275.0	502.8
85 and over	591.8	184.3	407.5

Projected age structure of the population (1997 and 2005)



The age structure of the population shows the members of each age group and sex as a percentage of the whole population.

Projected population as of 1/7/1997

	Total	Men	Women
SPAIN	39,323,320	19,235,274	20,088,046
Andalusia	7,158,732	3,518,519	3,640,213
Aragon	1,177,830	579,616	598,214
Asturias (Principality of)	1,065,877	511,831	554,046
Balearic Islands	733,220	359,646	373,574
Canary Islands	1,576,617	782,735	793,882
Cantabria	526,541	257,167	269,374
Castile and Leon	2,503,130	1,234,711	1,268,419
Castile-La Mancha	1,700,807	843,924	856,883
Catalonia	6,062,479	2,964,185	3,098,294
Comm. of Valencia	3,922,414	1,917,694	2,004,720
Extremadura	1,077,926	533,293	544,633
Galicia	2,720,326	1,311,336	1,408,990
Madrid (Comm. of)	5,022,315	2,416,947	2,605,368
Murcia (Region de)	1,091,003	537,122	553,881
Navarra (Comm. of)	527,830	261,930	265,900
Basque Country	2,061,624	1,008,420	1,053,204
Rioja	259,986	128,388	131,598
Ceuta and Melilla	134,663	67,810	66,853

Projected growth in 1997

	Absolute	Percentage
	49,336	0.13
	29,710	0.42
	- 2,446	- 0.21
	- 5,482	- 0.51
	3,698	0.51
	13,310	0.85
	- 107	- 0.02
	- 6,893	- 0.27
	6,612	0.39
	- 3,593	- 0.06
	8,908	0.23
	2,562	0.24
	- 3,643	- 0.13
	5,811	0.12
	6,522	0.60
	1,164	0.22
	- 7,766	- 0.38
	- 495	- 0.19
	1,464	1.09