

2 December 2015

Vital Statistics (Births, Deaths, and Marriages)

First half of 2015. Provisional data

The number of births decreases by 0.8% in the first half of 2015, while the number of deaths does so by 10.5%

The natural growth of the population presents a negative balance of —19,268 persons during the first half of 2015

The number of marriages increases by 1.2%, as compared to the same period of 2014

Birth rate

According to provisional data, in the first half of the year, a total of 206,656 births were registered, 0.8% less than in the same period of the previous year. If this data was confirmed, it would continue the decreasing trend in the number of births initiated in 2008, after being interrupted by the increase of 2014.

Births per six-month period (2010-2015). National total

| Year | Six-month period | Births | % variation over the same period of the previous year |
|---------------------|------------------|---------|--|
| 2010 | January-June | 233,737 | -4.1 |
| | July-December | 252,838 | 0.7 |
| 2011 | January-June | 230,568 | -1.4 |
| | July-December | 241,431 | -4.5 |
| 2012 | January-June | 224,782 | -2.5 |
| | July-December | 229,866 | -4.8 |
| 2013 | January-June | 207,391 | -7.7 |
| | July-December | 218,324 | -5.0 |
| 2014 | January-June | 208,375 | 0.5 |
| | July-December | 219,220 | 0.4 |
| 2015 ^(*) | January-June | 206,656 | -0.8 |

^(*) Provisional data

Births to foreign women was a 17.4% of the total, against the 17.8% of the same half of the previous year, continuing a slight decreasing trend.

Mortality

During the first half of 2015, a total of 225,924 persons died in Spain, 10.5% more than in the same period of 2014. This increase concentrated in the months of January, February and March, in which died 16.9% persons more than in the same period of the previous year.

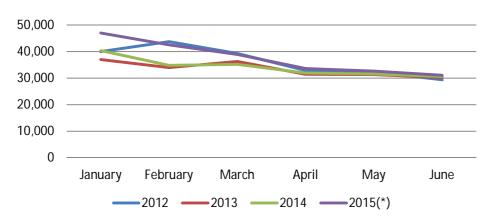
Deaths per six-month period (2010-2015). National total

| Year | Six-month period | %variation over the same period of the previous year | | |
|---------------------|------------------|--|------|--|
| 2010 | January-June | 194,924 | -2.5 | |
| | July-December | 187,123 | 1.1 | |
| 2011 | January-June | 198,773 | 2.0 | |
| | July-December | 189,138 | 1.1 | |
| 2012 | January-June | 217,634 | 9.5 | |
| | July-December | 185,316 | -2.0 | |
| 2013 | January-June | 200,491 | -7.9 | |
| | July-December | 189,928 | 2.5 | |
| 2014 | January-June | 204,464 | 2.0 | |
| | July-December | 191,366 | 0.8 | |
| 2015 ^(*) | January-June | 225,924 | 10.5 | |

^(*) Provisional data

The first half of 2015 was characterized by a higher mortality, being the months of January and February the ones with a higher number of deaths.

Comparison of the number of deaths by months from January to June (2012-2015)



Natural growth

The natural growth of the population (that is, the difference between births and deaths) was of —19,268 persons in the first six months of 2015. Regarding the same period of 2014, the natural growth decreased in 23,179 persons.

Natural growth by six-month period (2010-2015). National total

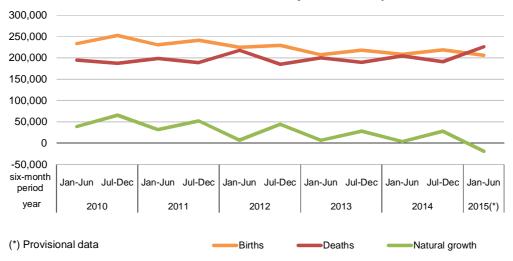
| | | | | Natı | ural growth | | |
|---------------------|------------------|---------|---------|----------------|---|--|--|
| Year | Six-month period | Births | Deaths | Absolute value | Variation over the same period of the previous year | | |
| 2010 | January-June | 233,737 | 194,924 | 38,813 | -12,004 | | |
| | July-December | 252,838 | 187,123 | 65,715 | -11,387 | | |
| 2011 | January-June | 230,568 | 198,773 | 31,795 | -7,018 | | |
| | July-December | 241,431 | 189,138 | 52,293 | -13,422 | | |
| 2012 | January-June | 224,782 | 217,634 | 7,148 | -12,004 | | |
| | July-December | 229,866 | 185,316 | 44,550 | -11,387 | | |
| 2013 | January-June | 207,391 | 200,491 | 6,900 | -248 | | |
| | July-December | 218,324 | 189,928 | 28,396 | -16,154 | | |
| 2014 | January-June | 208,375 | 204,464 | 3,911 | -2,989 | | |
| | July-December | 219,220 | 191,366 | 27,854 | -542 | | |
| 2015 ^(*) | January-June | 206,656 | 225,924 | -19,268 | -23,179 | | |

^(*) Provisional data

It is worth noting that the first halves of the year are usually characterized by natural balances lower than the registered in the year as a whole, since they have higher mortality and a lower birth rate than in the second halves. Nevertheless, a negative natural growth balance during the first half does not imply necessarily that it continues for the rest of the year.

In 2015, this circumstance accentuated by the strong increase in the number of deaths during the first months.





Marriage

During the first half of 2015, 69,671 marriages were registered according to provisional data, that is, 1.2% more than in the same period of 2014.

Marriages by six-month period (2010-2015). National total

| Year | Six-month period | Marriages | % variation over the same period of the previous year |
|---------------------|------------------|-----------|---|
| 2010 | January-June | 74,690 | -5.9 |
| | July-December | 95,750 | -2.1 |
| 2011 | January-June | 70,190 | -6.0 |
| | July-December | 93,148 | -2.7 |
| 2012 | January-June | 73,873 | 5.2 |
| | July-December | 94,683 | 1.6 |
| 2013 | January-June | 68,880 | -6.8 |
| | July-December | 87,566 | -7.5 |
| 2014 | January-June | 68,855 | 0.0 |
| | July-December | 93,699 | 7.0 |
| 2015 ^(*) | January-June | 69,671 | 1.2 |

^(*) Provisonal data

2.6% of the total marriages registered corresponded to same-sex couples (1,803 marriages).

Data by Autonomous Community

The number of births increased in five out of seventeen Autonomous Communities, and in the Autonomous City of Melilla in the six first months of 2015.

Aragón (2.8%), Galicia (1.5%) and Andalucía registered the greatest increases. In turn, Extremadura (–3.2%), Cataluña (–3.1%) and Comunitat Valenciana (–3.0%) recorded the greatest decreases.

In the first half of 2015, the number of deaths increased in all Autonomous Communities. It only decreased in the Autonomous City of Ceuta (-3.2%). Illes Balears (15.4%), Andalucía (14.7%) and Región de Murcia (13.9%) registered the greatest increases.

The natural growth (births minus deaths) was positive in five Autonomous Communities (Comunidad de Madrid, Región de Murcia, Illes Balears, Andalucía, Cataluña) and both Autonomous Cities. All of them, had already registered a positive natural growth in the first half of 2014.

Births and deaths. First half of 2014 and 2015 by Autonomous Community

| | Birhts | | | Deaths | | | Natural growth | |
|-----------------------------|-----------------|--------------------------------|-----------|-----------------|--------------------------------|-----------|-----------------|--------------------------------|
| | 2014 Jan-Jun | 2015 ^(*) Jan-Jun | Variation | 2014 Jan-Jun | 2015 ^(*) Jan-Jun | Variation | 2014 Jan-Jun | 2015 ^(*) Jan-Jun |
| Total | 208,375 | 206,656 | -0.8 | 204,464 | 225,924 | 10.5 | 3,911 | -19,268 |
| Andalucía | 39,502 | 39,660 | 0.4 | 34,283 | 39,323 | 14.7 | 5,219 | 336 |
| Aragón | 5,532 | 5,689 | 2.8 | 7,075 | 7,648 | 8.1 | -1,543 | -1,959 |
| Asturias, Principado de | 3,229 | 3,235 | 0.2 | 6,497 | 7,368 | 13.4 | -3,268 | -4,133 |
| Balears, Illes | 5,077 | 5,025 | -1.0 | 4,022 | 4,642 | 15.4 | 1,055 | 382 |
| Canarias | 7,837 | 7,853 | 0.2 | 7,570 | 8,197 | 8.3 | 267 | -343 |
| Cantabria | 2,210 | 2,152 | -2.6 | 2,979 | 3,196 | 7.3 | -769 | -1,044 |
| Castilla y León | 8,822 | 8,795 | -0.3 | 14,293 | 15,859 | 11.0 | -5,471 | -7,064 |
| Castilla-La Mancha | 9,061 | 9,055 | -0.1 | 9,637 | 10,686 | 10.9 | -576 | -1,632 |
| Cataluña | 35,211 | 34,126 | -3.1 | 31,956 | 33,874 | 6.0 | 3,255 | 252 |
| Comunitat Valenciana | 21,554 | 20,913 | -3.0 | 21,342 | 23,683 | 11.0 | 212 | -2,770 |
| Extremadura | 4,548 | 4,402 | -3.2 | 5,685 | 6,363 | 11.9 | -1,137 | -1,961 |
| Galicia | 9,583 | 9,726 | 1.5 | 15,590 | 16,856 | 8.1 | -6,007 | -7,130 |
| Madrid, Comunidad de | 32,315 | 32,236 | -0.2 | 22,097 | 24,373 | 10.3 | 10,218 | 7,863 |
| Murcia, Región de | 7,766 | 7,715 | -0.7 | 5,254 | 5,984 | 13.9 | 2,512 | 1,731 |
| Navarra, Comunidad Foral de | 3,044 | 3,037 | -0.2 | 2,818 | 3,058 | 8.5 | 226 | -22 |
| País Vasco | 9,733 | 9,555 | -1.8 | 10,431 | 11,607 | 11.3 | -698 | -2,051 |
| Rioja, La | 1,374 | 1,365 | -0.7 | 1,470 | 1,666 | 13.3 | -96 | -301 |
| Ceuta | 576 | 498 | -13.5 | 256 | 248 | -3.2 | 320 | 251 |
| Melilla | 713 | 760 | 6.6 | 230 | 281 | 22.2 | 483 | 479 |
| Residing abroad | 688 | 860 | 25.0 | 979 | 1,013 | 3.4 | -291 | -153 |

(*) Provisional data

The number of marriages increased in 13 Autonomous Communities and in the Autonomous City of Ceuta in the first half of 2015.

Comunidad Foral de Navarra (18.3%), Principado de Asturias (10.4%) and Galicia (9.4%) registered the greatest increases. In turn, La Rioja (–9.7%), Comunidad de Madrid (–8.6%) and the Autonomous City of Melilla (–3.8%) registered the greatest decreases.



Variation of marriages between the first half 2015(*) as compared with the first half of 2014, by Autonomous Community

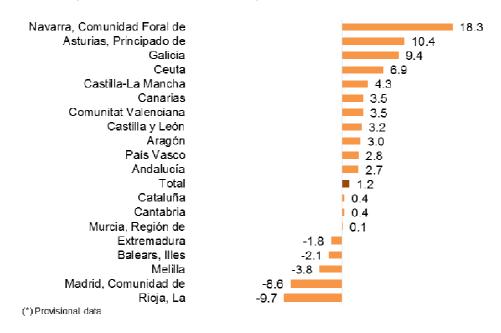


Table Annex. Final data for the year 2014

1. Final data 2014. Births, deaths, marriages and natural growth. By Autonomous Community

| | Births | Deaths | Natural growth | Marriages |
|-----------------------------|---------|---------|-------------------|-----------|
| National Total | 427,595 | 395,830 | 31,765 | 162,554 |
| Andalucía | 82,195 | 66,322 | 15,873 | 28,580 |
| Aragón | 11,602 | 13,742 | -2,140 | 4,221 |
| Asturias, Principado de | 6,600 | 12,812 | -6,212 | 3,547 |
| Balears, Illes | 10,673 | 7,847 | 2,826 | 4,227 |
| Canarias | 16,398 | 14,331 | 2,067 | 6,574 |
| Cantabria | 4,565 | 5,899 | -1,334 | 2,097 |
| Castilla y León | 17,886 | 27,787 | -9,901 | 7,469 |
| Castilla-La Mancha | 18,392 | 18,379 | 13 | 6,862 |
| Cataluña | 71,589 | 61,319 | 10,270 | 26,823 |
| Comunitat Valenciana | 44,343 | 41,550 | 2,793 | 17,372 |
| Extremadura | 9,167 | 10,799 | -1,632 | 3,337 |
| Galicia | 19,630 | 29,929 | -10,299 | 8,805 |
| Madrid, Comunidad de | 65,505 | 43,064 | 22,441 | 23,815 |
| Murcia , Región de | 16,308 | 10,397 | 5,911 | 4,941 |
| Navarra, Comunidad Foral de | 6,183 | 5,511 | 672 | 2,322 |
| País Vasco | 19,379 | 20,166 | -787 | 7,421 |
| Rioja, La | 2,834 | 2,886 | -52 | 1,127 |
| Ceuta | 1,202 | 509 | 693 | 395 |
| Melilla | 1,625 | 485 | 1,140 | 321 |
| Abroad | 1,519 | 2,096 | -577 | 2,298 |



2. Basic demographic indicators 2014. Data by Autonomous Community

| | Crude birth | Crude | Crude | Crude | Short-term | Average age | Average | Life |
|-----------------------------|-------------|-------------------|--------------------|------------------|------------------------|--------------|--------------------------|------------|
| | rate | mortality rate | child mortality | marriage rate | fertility indicator | at maternity | age at first marriage | expentancy |
| Total | 9.17 | 8.48 | 2.82 | 3.45 | 1.32 | 31.78 | 33.31 | 82.87 |
| Andalucía | 9.80 | 7.90 | 3.41 | 3.41 | 1.39 | 31.29 | 32.52 | 81.72 |
| Aragón | 8.73 | 10.35 | 2.50 | 3.18 | 1.34 | 32.00 | 33.27 | 82.86 |
| Asturias, Principado de | 6.26 | 12.15 | 2.12 | 3.37 | 0.99 | 32.06 | 33.37 | 82.11 |
| Balears, Illes | 9.53 | 7.00 | 2.53 | 3.77 | 1.24 | 31.50 | 34.05 | 82.70 |
| Canarias | 7.74 | 6.76 | 2.68 | 3.10 | 1.04 | 31.18 | 34.64 | 81.98 |
| Cantabria | 7.79 | 10.06 | 2.19 | 3.58 | 1.15 | 32.29 | 33.61 | 82.79 |
| Castilla y León | 7.20 | 11.18 | 2.46 | 3.01 | 1.17 | 32.41 | 33.81 | 83.61 |
| Castilla-La Mancha | 8.90 | 8.89 | 2.12 | 3.32 | 1.30 | 31.77 | 32.61 | 83.28 |
| Cataluña | 9.67 | 8.29 | 2.74 | 3.62 | 1.39 | 31.70 | 33.51 | 83.17 |
| Comunitat Valenciana | 8.96 | 8.40 | 2.82 | 3.51 | 1.31 | 31.66 | 32.99 | 82.41 |
| Extremadura | 8.38 | 9.87 | 2.73 | 3.05 | 1.29 | 31.70 | 32.46 | 82.34 |
| Galicia | 7.17 | 10.93 | 1.99 | 3.21 | 1.07 | 32.47 | 33.18 | 82.92 |
| Madrid, Comunidad de | 10.27 | 6.75 | 3.07 | 3.73 | 1.35 | 32.35 | 34.05 | 84.22 |
| Murcia, Región de | 11.15 | 7.11 | 2.94 | 3.38 | 1.56 | 31.10 | 32.18 | 82.47 |
| Navarra, Comunidad Foral de | 9.72 | 8.67 | 2.75 | 3.65 | 1.44 | 32.34 | 34.01 | 83.46 |
| País Vasco | 8.95 | 9.31 | 2.22 | 3.43 | 1.38 | 32.63 | 34.21 | 83.35 |
| Rioja, La | 9.02 | 9.19 | 2.12 | 3.59 | 1.35 | 31.88 | 33.04 | 83.78 |
| Ceuta | 14.20 | 6.02 | 4.99 | 4.67 | 2.00 | 30.41 | 29.95 | 79.88 |
| Melilla | 19.33 | 5.77 | 5.54 | 3.82 | 2.69 | 29.93 | 29.99 | 80.06 |

Methodological note

Vital Statistics (VS) quantify the number of births, deaths and marriages taking place in Spain over the course of a year. Their basic source of information are the birth, death and marriage bulletins that are completed at the time of registering said demographic events in the Civil Register, and transmitted by those responsible for this to the Provincial Delegations of the INE.

Said operation is prepared in partnership with the statistical services of the Autonomous Communities, pursuant to the agreement signed with them for this purpose.

Using the Vital Statistics, the INE compiles the Life Tables for Spain, and a collection of Basic Demographic Indicators, which enable monitoring the historical performance of the behaviour of the population resident in Spain with regard to births, deaths and marriages.

Today the final data of the Vital Statistics for the year 2014 are also disseminated. The summary is outlined in the annex tables.