## Population

## Overview

## Population growth

Since the beginning of the $20^{\text {th }}$ century, the population of Switzerland has more than doubled: from 3.3 million (1900) to 7.95 million (2011). This growth peaked between 1950 and 1970, with average annual growth rates of more than $1.4 \%$. The lowest growth rate, $0.15 \%$, was between 1970 and 1980, as a result of immigration restrictions on foreign workers and the economic recession in 1975 and 1976, which caused a temporary net emigration. In the years around 1975 there was also a one-time decline in the population (1976: $-0.6 \%$ ). Since then, population growth has picked up again: between 1980 and 1990, average annual growth rates were $0.6 \%$, between 1990 and 2000 they were $0.7 \%$ and since 2001 they have been $0.9 \%$; moreover, in 2007 and 2008 they exceeded the $1 \%$ mark.


Growth mainly due to immigration
Population growth depends on two factors: excess of births (births minus deaths) and net migration (immigration minus emigration).

Until the end of the 1970s, the excess of births was the more significant factor. Since 1965, however, the birth rate has fallen, and since the 1980s the balance of migration has markedly exceeded the excess of births (annual average of the 10 year periods). But in some individual years, this trend has been interrupted, most recently from 1995 to 1998.

Since the 1960s, the excess of births has been much higher among the foreign resident population than among the Swiss population. This is attributable to three circumstances:

- Foreign women have, on average, more children than Swiss women (2011: 1.8 compared with 1.4;
- the proportion of foreign women of child-bearing age is considerably higher than that of Swiss women; and
- foreigners rarely spend their retirement years in Switzerland. Consequently, the mortality rate of the foreign resident population is correspondingly lower (2011: 3 deaths per 1000 inhabitants, compared with 9 deaths per 1000 inhabitants among the Swiss resident population).
Since 1998, the Swiss population has grown almost exclusively due to naturalisations. In 2011, 2.13\% of foreigners resident in Switzerland were naturalised.


## Expansion of urban areas

Not all regions have been affected in equal measure by population growth. Urban and suburban communes have grown the

Excess of births over deaths and balance of migration
(per 1000 inhabitants)


Age structure of the population
G 1.3

most; some rural areas have experienced population decreases. There has been a distinct urbanisation of living spaces: Whereas in 1930, only $36 \%$ of the population lived in urban areas, by 2011 that proportion had almost doubled (73.7\%). In the 1990s, population growth was generally somewhat higher in rural than in urban areas. Since 2000, the reverse has been the case (2011: $+1.1 \%$ compared with $+0.9 \%$ ).

In urban areas, growth between 1960 and 1999 was concentrated in smaller centres and urban peripheries. Larger urban centres experienced massive population drops in some cases, but since the year 2000, a trend reversal has been observed.

Fewer younger, more older people
The age structure of the population underwent fundamental change during the course of the $20^{\text {th }}$ century. The share of young people (under age 20) dropped from $40.7 \%$ (1990) to $20.6 \%$ (2011); among older persons (over 64), it rose from $5.8 \%$ to $17.2 \%$; among the elderly (aged 80 and over), the increase was particularly pronounced (from $0.5 \%$ to $4.8 \%$ ). This demographic ageing process is a consequence of a rising life expectancy and, particularly, of a declining birth rate. It will continue in the 21st century. By 2060, the proportion of persons aged 65 and over is expected to rise from $17.2 \%$ (2011) to $28 \%$.

## More women than men overall

Women live longer than men, and as a result of this difference in life expectancy, women constitute a slight majority of the total population (2011:50.7\%) The proportion is particularly high among $65-79$-year-olds (53.6\%) and significant among those

aged 80 and over ( $64.8 \%$ ). Until age 55, however, women are generally in the minority (e.g. among $0-19$-year-olds: $48.7 \%$ ). The reasons for this are, on the one hand, that more boys than girls are born ( 106.2 boys per 100 girls) and, on the other, that there are more men than women among immigrants.

## One fifth have no religious affiliation

At the end of 2010, the largest religious group among the permanent resident population aged 15 or over at the national level was the Roman Catholic Church, with a share of $38.6 \%$, and the Evangelical Reformed Church, with $28.0 \%$. The Islamic faith communities have a share of $4.5 \%$ and the Jewish faith com-
munities of $0.2 \%$. At the end of 2010 , the share of people with no religious affiliation was $20.1 \%$, representing an increase of 8.9 percentage points since 2000 . The shares of the Roman Catholic Church and the Evangelical Reformed Church decreased slightly (by 3.7 percentage points and 5.9 percentage points, respectively), in contrast to the Islamic faith communities ( +0.9 percentage points). The share of the Jewish faith communities remained stable.

One in six people speaks several main languages At the end of 2010, $83.9 \%$ of the permanent resident population aged 15 or over described themselves as being monolingual. $15.8 \%$ spoke several main languages and were, therefore, multilingual. The most widely spoken main language is German, with a share of $65.6 \%$. It is followed by French: $22.8 \%$ of the permanent resident population aged 15 or over report that French is their main language. Next comes Italian, with a share of 8.4\%, English with $4.5 \%$ and Romansh with $0.6 \% .91 .3 \%$ of the population as a whole reported that their main language was a national language. $61.3 \%$ of the permanent resident population aged 15 or over mainly speak a Swiss German dialect at home or with relatives, 23.2\% French and 9.0\% Italian. Standard German is spoken at home or with relatives by $9.6 \%$ and English by $4.1 \%$.

## One in five has foreign citizenship

The proportion of foreigners fluctuated significantly during the 20th century. Periods of immigration were followed by periods of emigration and return migration. This see-saw generally paralleled economic and employment cycles. In European compari-

son, Switzerland has one of the highest proportions ( $22.8 \%$ in 2011) of foreigners.

Most foreign citizens have been living in Switzerland for a long time: More than one fifth were born here and are therefore second or third-generation foreigners living in Switzerland. Of residents born abroad, approximately a third have been living in Switzerland for at least 15 years. Two thirds of foreigners have a permanent residence permit. There are considerable differences between the nationalities with respect to the duration of their residence and their status in Switzerland.

## Globalisation of immigration flows

The foreign population is increasingly immigrating to Switzerland from distant countries. Thus, the share of persons from non-European countries has increased from $6 \%$ (1980) to $14.8 \%$ (2011),
while that of persons from countries neighbouring Switzerland has receded from $65 \%$ to $39 \%$. The share of EU 27 and EFTA citizens is $63.1 \%$.

The high number of asylum applications has also contributed to the globalisation of migration flows. Asylum applications peaked at more than 40,000 in the years 1991, 1998 and 1999. Since 2000, their number has declined. In 2011, it was approximately 22,600 . At the end of 2011, a total of 40,200 persons were in the asylum process.

## Ever more and smaller households

For more than a century, the share of households with more than two members has been steadily declining. Since the beginning of the 20th century, average household size has decreased from 4.5 to 2.2 (2011). In 2011, one-person households represented $38 \%$ of all households and $17 \%$ of the population; two-person households accounted for $33 \%$ of households and $30 \%$ of the population. It is estimated that by 2015 , the majority of the population will live in one or two-person households.

## The middle-class family with the father as the sole

 breadwinner: an outdated model?At the beginning of the 21 st century, family households lost their dominant position. Bigger families with three or more children have become particularly rare: their share of total family households decreased from $26.5 \%$ in 1930 to $9.6 \%$ in 2000. In 2011, less than half ( $47 \%$ ) of the population lived in a family with a father, mother and at least one child (1970: 65\%).


1 Excluding short-term residents and persons in the asylum process

Household size (in \%, only private households)
G 1.7


The traditional middle-class sole breadwinner model has become less common. Two thirds of mothers (76\%) are in employment, although mostly only part-time, because in most families it is still the case that fathers tend to do more paid work (generally full-time) and mothers are mainly responsible for house and family work. ${ }^{1}$ This seems to be changing very little (though between 1997 and 2009, the share of fathers in full-time employment living in a partnership with a youngest child under 7 fell from 95\% to 90\%).

1 Cf. with the section "Unpaid work: household and family work" in the introductory section of
chapter 20.

## Postponing marriage and childbearing

The difficulty of balancing work and family is, along with a longer time spent in education, one of the reasons people are starting a family increasingly late in life, if at all. Between 1971 and 2011, the age of first marriage rose from 26.5 to 31.8 years for men and from 24.1 to 29.5 years for women. The age of mothers at first birth is also rising: whereas in 1970, a clear majority of children (70\%) were born before the mother was 30, by 2011 almost two thirds of all mothers were aged 30 or older.

The postponement of family formation is one of the reasons for the falling birth rate, which since the 1970s has not been sufficient for the replacement of the population. The replacement

Composition of family households, in 1000s
TT 1.1

|  | 1930 |  | 1960 |  | 2000 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \% |  | \% |  | \% |
| Persons living in family households | 3645.7 |  | 4650.1 |  | 5733.4 |  |
| as \% of total population |  | 89.6 |  | 85.6 |  | 82.0 |
|  |  |  |  |  |  |  |
| Number of family households | 846.4 | 100,0 | 1243.7 | 100.0 | 1931.7 | 100.0 |
| with children | 626.3 | 74.0 | 846.5 | 68.1 | 1059.6 | 54.9 |
| 1 child | 220.1 | 26.0 | 338.3 | 27.2 | 430.7 | 22.3 |
| 2 children | 181.8 | 21.5 | 269.3 | 21.7 | 444.1 | 23.0 |
| 3 children | 103.4 | 12.2 | 137.5 | 11.1 | 143.4 | 7.4 |
| 4 children | 55.9 | 6.6 | 58.7 | 4.7 | 33.0 | 1.7 |
| 5 children or more | 65.0 | 7.7 | 42.6 | 3.4 | 8.5 | 0.4 |
| couple households without children | 188.6 | 22.3 | 383.5 | 30.8 | 850.0 | 44.0 |
| Single person with parent(s) | 31.6 | 3.7 | 13.8 | 1.1 | 22.1 | 1.1 |

level requires an average of 2.1 children born for every woman. In 2011, however, a value of only 1.52 was registered (Swiss women 1.42; foreign women 1.84).

## Increasingly multifaceted living patterns

By and large, it can be seen that living patterns have become more multifaceted. Much that was rare or impossible a few decades ago is now taken for granted:

Divorce: people are not only getting married later in life, they are also separating more frequently and are ever less likely to stay together for life. Since 1970, the divorce rate has tripled (1970: 6,404; 2011: 1600). At the current divorce rate, two fifths ( $43.2 \%$ ) of the marriages contracted in 2011 will end in divorce. The consequences of this increasing proclivity to divorce are a rising number of patchwork and single-parent families.

Single parents: The number of single-parent families has grown by $71 \%$ since 1970; today (2011) they account for $17 \%$ of family households with children (1970: 10\%). In most cases, single parents are mothers, half of whom are divorced. A growing number of children live with only one parent. This proportion is particularly high among 15-19-year-olds (2011: 17\%; 1980: 11\%).

Non-marital partnerships: In the year 2000, 11\% of couples living together were not married; in 1980, it was only $4 \%$. But the situation changes when a child is born: $18 \%$ of couples without children are not married (1980: 8\%), but only 4\% (1\%) of couples with children. Nonetheless, the share of non-marital births has risen from $11 \%$ (2000) to 19\% (2011).




1 The evolution of the divorce rate after 1998 (sharp rise in 1999, sharp drop in 2000)
is related to the new divorce law, which came into force on 1 January 2000.
2 2011: Series break due to use of new data source

Registered partnerships: On 1 January 2007, the Registered Partnership Act came into force at the federal level. Samesex couples can register at the civil registry office of their place of residence and thereby commit themselves to a partnership with precisely defined rights and obligations. In 2007, some 2004 couples availed themselves of this option (1431 male couples and 573 female couples); in 2011, the number was 672
couples (426 male and 246 female couples).

