

Health

Pocket Statistics 2019



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Table of contents

1	Introduction	4
2	Health determinants	5
2.1	Social situation and employment	5
2.2	Health behaviour	8
3	Population's health	12
3.1	General health and mortality	12
3.2	Cardiovascular diseases and diabetes	16
3.3	Cancer	18
	Musculoskeletal disorders	20
	Infectious diseases	21
	Mental health	22
	Disabilities	24
	Accidents	25
3.9	Births and health of newborns	26
4	Health system	28
4.1	Hospitals	28
4.2	Nursing homes	32
4.3	Home care services	34
4.4	Doctors and dentists	36
5	Costs and funding	38
Glo	ssary	41

1 Introduction

This pocket statistics offers an overview of the statistical data available in the area of health. It is published in four languages (French, German, Italian and English).

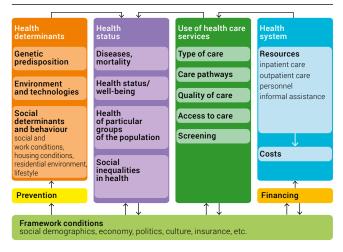
Its structure is based on the diagram below showing the links between the different aspects of health statistics. It includes four main sections which cover:

- health determinants, particularly social environments and healthinfluencing behaviour,
- the population's health and its various aspects,
- the health system and take-up of the various types of treatment it offers,
- the costs and funding of the health system overall.

This organisation is similar to the reference publication from the Federal Statistical Office (FSO) on Health Statistics which is published once every five years. The last edition was published in 2019.

The figures published here are the most recent figures available in november 2019. All of the data used in the graphs are available on the FSO website (www.health-stat.admin.ch).

Structure of the health statistics



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2 Health determinants

2.1 Social situation and employment

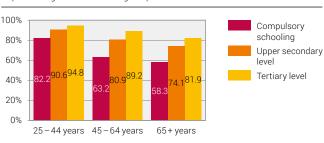
	Men	Women
(very) good self-perceived health by educational level ¹ (2017)		
compulsory education	69.9%	64.4%
tertiary level	90.5%	91.0%
deprivation of really needed care for financial reasons ² (2017)	3.1%	3.5%
at work ³ (2017)		
at least 3 physical risks	48.3%	42.2%
feeling stressed (most of the time, always)	20.9%	21.7%
worried about losing their job	15.8%	15.9%
 population aged 25 or over in a private household population aged 16 or over in a private household employed population aged 15 to 64 		
		@ 500 0000

Sources: FSO - SHS, SILC

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A social gradient exists when it comes to health: the lower one's social position (measured by educational attainment for example), the poorer one's health. Men aged 30 years with low educational attainment thus have a life expectancy 4.0 years shorter than their counterparts with a university education. 3% of the population are deprived of really needed medical care for financial reasons, especially dental care. Among persons at-risk-of-poverty this share increases to 6%.

(Very) good self-perceived health according to educational level, 2017



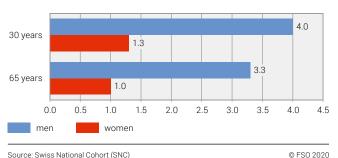
Population aged 25 or over living in a private household

© FSO 2020

Source: FSO - Swiss Health Survey (SHS)

Difference in life expectancy between educational levels by age, 2011-2014

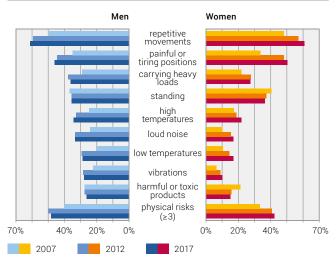
In years between the highest (tertiary level) and the lowest educational level (complusory schooling or less)



Source: Swiss National Cohort (SNC)

Physical risks at work

Employed population aged 15 to 64 years



exposed to risk for at least one quarter of working time (standing: 3/4)

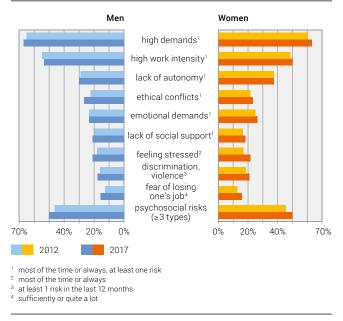
Source: FSO - Swiss Health Survey (SHS)

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G4

Psychosocial risks at work

Employed population aged 15 to 64



Source: FSO - Swiss Health Survey (SHS)

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Poor working conditions are a health risk. 45% of employed persons are exposed to at least three cumulated physical risks in their work such as carrying loads, loud noises or toxic products. This percentage has remained stable since 2012 but shows an increase when compared with 2007. Men are more often concerned than women. Psychosocial risks are linked to work organisation. 21% of economically active persons are stressed most of the time or always and 16% are worried about losing their job. These percentages are higher than they were in 2007. Women encounter a lack of autonomy in their work more often than men.

2.2 Health behaviour

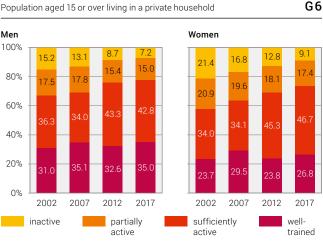
20171	Men	Women
physically active	77.8%	73.6%
pays attention to diet	62.8%	73.4%
overweight or obese	51.0%	33.0%
smoker	31.0%	23.3%
consumes alcohol daily	14.9%	7.1%
¹ population aged 15 or over living in a private household		

Source: FSO - Swiss Health Survey (SHS)

© FSO 2020

76% of the population were physically active in 2017, i.e. 14 percentage points more than in 2002. Persons with compulsory schooling are less often physically active than those with tertiary level education (61% compared with 79%).

63% of men and 73% of women say that they pay attention to what they eat. This share has not changed in the overall population since 1992. The share of women who eat at least 5 portions of fruit and vegetables per day is twice that of men (28% compared with 15%).



Physical activity

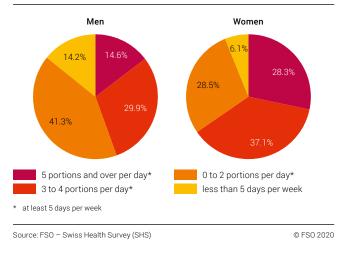
Population aged 15 or over living in a private household

Source: FSO - Swiss Health Survey (SHS)

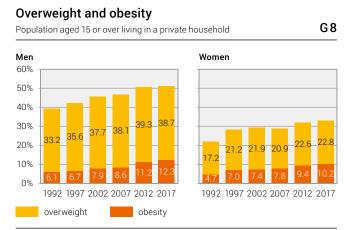
[©] FSO 2020

Consumption of fruit and vegetables, 2017

Population aged 15 or over living in a private household



11% of the population were obese in 2017. This is twice the 1992 figure. The share of overweight people increases with age up to 74 years. The share of obese people is twice as high among men with a low level of educational attainment compared with those with a high level of educational attainment (20% compared with 10%); the difference is even greater among women (21% compared with 6%).

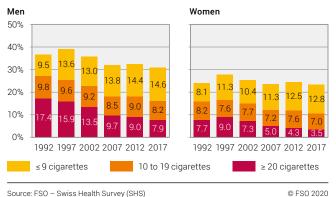


Source: FSO - Swiss Health Survey (SHS)

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Smokers by number of cigarettes per day

Population aged 15 or over living in a private household



Source: FSO - Swiss Health Survey (SHS)

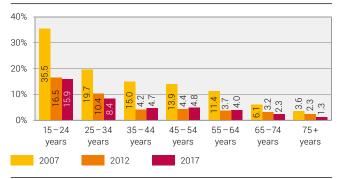
Between 1992 and 2017, the percentage of smokers fell from 37% to 31% among men and remained stable among women (23%). Smoking is most common among men aged between 25 and 34 (42%) and women between 15 and 34 (30%). 61% of smokers would like to guit. The share of non-smokers exposed to passive smoking for at least one hour per day decreased considerably between 2007 and 2017 from 16% to 6%.

Passive smoking

Share of non-smokers exposed to other people's smoke for at least one hour per day



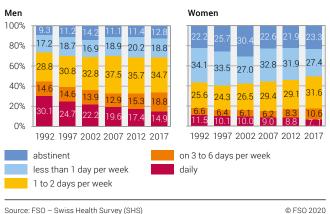
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Source: FSO - Swiss Health Survey (SHS)

Alcohol consumption

Population aged 15 or over living in a private household

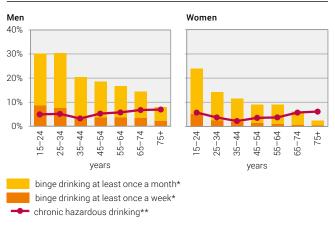


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Source: FSO - Swiss Health Survey (SHS)
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Since 1992, the share of daily consumers of alcohol has fallen from 30% to 15% among men and from 11% to 7% among women. Frequency of consumption increases with age. In 2017, chronic hazardous drinking was observed among 5% of the population and 16% got drunk at least once a month. Young men are most affected by binge drinking.

Hazardous drinking, 2017

Population aged 15 or over living in a private household



binge drinking: standard-sized glasses of alcohol on one occasion: M: ≥ 5, W: ≥ 4

G12

^{**} chronic hazardous drinking, per day in standard-sized glasses M: ≥ 4, W: ≥ 2

3 Population's health

3.1 General health and mortality

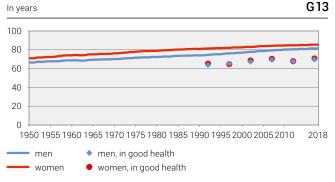
	Men	Women
life expectancy at birth in years (2018)	81.7	85.4
healthy life expectancy at birth in years (2017)	69.8	70.8
(very) good self-perceived health ¹ (2017)	85.9%	83.5%
long-standing health problem ¹ (2017)	30.5%	34.7%
total deaths (2017)	32 405	34 566
cardiovascular diseases	9 589	11 453
cancer	9 523	7 772
dementia	2 079	4 509
accidents	1 324	1 210
¹ population aged 15 or over living in a private household		

Sources: FSO - SHS, BEVNAT, STATPOP, CoD

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Since 1990, life expectancy at birth has increased by 7.7 years among men and by 4.6 years among women. It is among the highest world wide. Healthy life expectancy is around 70 years. It takes into account self-perceived health and the difference between men and women is slight.

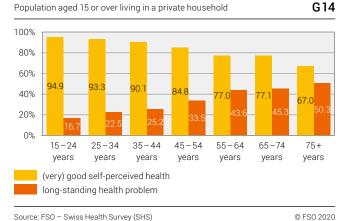
Life expectancy and healthy life expectancy at birth



The 2012 data relating to healthy life expectancy are not directly comparable with those from other years because of a change in the answer modalities concerning self-perceived health.

Sources: FSO - BEVNAT, ESPOP, STATPOP and SHS

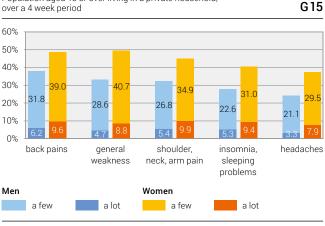
Self-perceived health and long-standing problems, 2017



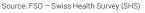
86% of men and 84% of women assessed their state of health as good or very good. The share of persons suffering from chronic health problems increases threefold between the youngest age class and the oldest.

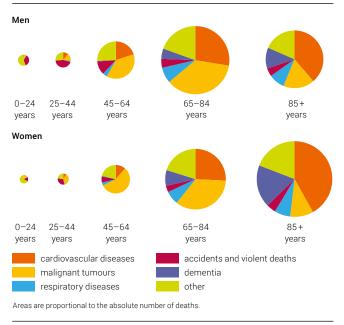
Back pains and a feeling of general weakness are the two most common physical problems: two in five people suffer from these.

Main physical problems, 2017 Population aged 15 or over living in a private household,



over a 4 week period





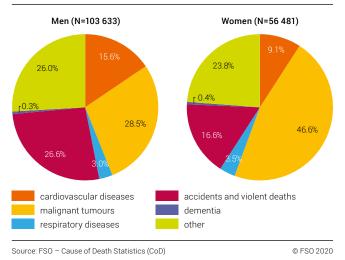
Source: FSO - Cause of Death Statistics (CoD)

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The graph shows the respective importance of causes of death by age group. Congenital diseases are the main cause of death until the age of 2. Between 2 and 15 years, the very rare cases of death are spread between a number of causes. Accidents and suicides predominate among adolescents and young people aged 16 and over. Cancer is the main cause of death among women aged over 30 and among men over the age of 40. It is superseded by cardiovascular diseases from around the age of 80.

Cancer is the biggest cause of premature mortality (before the age of 70): it is responsible for 28% of potential years of life lost (PYLL) among men and 47% among women. Accidents and violent deaths are the second cause of premature mortality. Standardised mortality rates have fallen by more than 50% since 1970. They have fallen by almost three quarters for cardiovascular diseases and by almost two fifths for cancer.

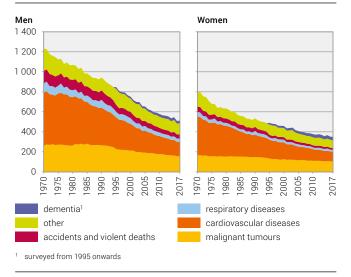
Potential years of life lost, 2017



Standardised mortality rates

Per 100 000 inhabitants

G18



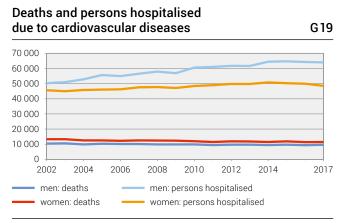
Source: FSO - Cause of Death Statistics (CoD)

© FSO 2020

	Men	Women
number of hospitalisations for cardiovascular diseases (2017)	64 030	48 562
number of deaths due to cardiovascular diseases (2017)	9 589	11 453
acute myocardial infarction, number of cases (2017)	9 686	5 078
stroke, number of cases (2017)	8 060	7 318
hypertension ¹ (2017)	19.2%	16.0%
excessively high levels of cholesterol ¹ (2017)	14.3%	10.8%
diabetes ¹ (2017)	5.4%	3.5%
¹ population aged 15 or over living in a private household		
Sources: FSO – MS, CoD, SHS		© FSO 2020

Cardiovascular diseases and diabetes 3.2

Cardiovascular diseases are the first most common cause of death and the third most common cause of hospitalisation. Since 2002, the number of hospitalisations for cardiovascular diseases has increased by 17% mainly as a result of increasing population numbers and an ageing population. Over the same period, the number of deaths caused by these illnesses however has fallen by 11%. In 2017, 14764 people (two thirds of whom were men) suffered an acute myocardial infarction and 2261 people died from this. The respective numbers for strokes are 15 378 (slightly over half of which are men) and 2816

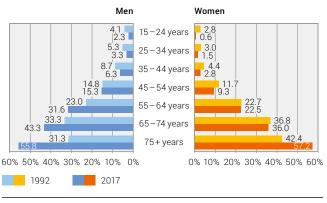


Sources: FSO - Cause of Death Statistics (CoD) and Hospital Medical Statistics (MS)

³

Persons with hypertension

Population aged 15 or over living in a private household





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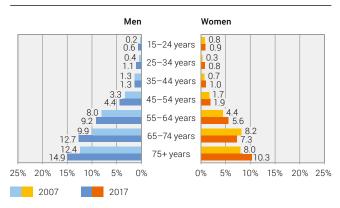
The share of persons suffering from hypertension increased from 14% to 18% between 1992 and 2017. The share of persons with excessively high levels of cholesterol increased from 9% in 2002 to 13% in 2017.

In 2017, 5% of men suffered from diabetes compared with just over 4% in 2007. Among women, the percentage has not changed in 10 years (3%). Persons with a low level of educational attainment are twice as likely to suffer from diabetes as those with a tertiary level education (8% compared with 4%).

Persons with diabetes

Population aged 15 or over living in a private household

G21



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3.3 Cancer

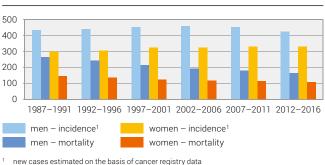
2012-20161	Men	Men		Women	
	New cases	Deaths	New cases	Deaths	
all cancers	22 400	9 293	19 290	7 586	
lung, bronchi, trachea	2 678	1 986	1 750	1 204	
breast				1 373	
prostate		1 316			
colon-rectum	2 478	915	1 938	753	
melanoma	1 465	197	1 301	131	
cancer among children ² (all types)	119	13	96	10	
 annual average for the period 0-14 years 			-		

Source: FSO, NICER, CCR, SCCR – National Cancer Statistics

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More than 40 000 new cases of cancer are diagnosed every year. More than one in five will develop a cancer before the age of 70. The rate of new cases has slowly increased among women. After increasing among men, it has fallen since the penultimate period. Mortality is declining. Prostate cancer is the most common cancer among men while breast cancer is the most common cancer among women.

Every year, about 215 children aged 14 and under get cancer and about 23 die from this disease. Leukaemia (32%) and tumours of the central nervous system (22%) are the most common types of cancer in children.



Cancers (total)

Rate per 100 000 inhabitants, European standard

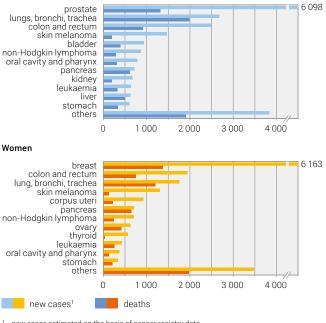
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Source: FSO, NICER, CCR – National Cancer Statistics

Cancers by site, 2012-2016

Average number per year

Men



1 new cases estimated on the basis of cancer registry data

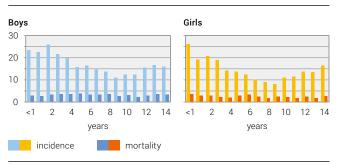
Source: FSO, NICER, CCR - National Cancer Statistics

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Cancers among children, 1987-2016

Rate per 100 000 children

G24



Source: FSO, SCCR - National Cancer Statistics

© FSO 2020

2018	Men	Women
persons hospitalised for musculoskeletal disorders	67 726	82 379
hip replacement	11 072	14 007
knee prosthesis	8 305	11 912

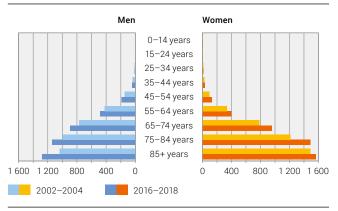
3.4 Musculoskeletal disorders

Source: FSO - Hospital Medical Statistics (MS)

Musculoskeletal disorders are the second most common cause for hospitalisation, after accidents. Disorders of the limb joints (osteoarthritis, arthritis) and back problems are the reasons for 54% and 23% of hospitalisations for musculoskeletal disorders. The use of prostheses is sometimes necessary. In 2018, 25 079 persons were hospitalised for hip replacements. This is 64% more than in 2002. Knee prostheses are less common (20 217).

Persons hospitalised for hip replacements

Rate per 100 000 habitants



Source: FSO - Hospital Medical Statistics (MS)

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G25

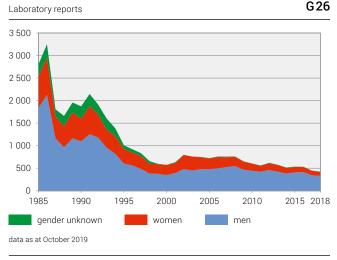
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3.5 Infectious diseases

	2018
new diagnoses of HIV	425
rates of new HIV diagnoses per 100 000 inhabitants	5.0
new cases of tuberculosis	513
rates of new cases of tuberculosis per 100 000 inhabitants	6.0
Source: FOPH – Reporting System for Notifiable Infectious Diseases	© FSO 2020

The number of new diagnoses with the HIV virus has fallen since 2009. It had already fallen considerably during the 1990s. 42% of new diagnoses in 2018 concerned men who had sexual relations with men.

Since the 1980s, the number of new cases of tuberculosis has been divided by 2.5. However, it has not decreased since 2005 and now fluctuates between 500 and 600 cases per year. Two thirds of cases are found among persons of foreign origin.



HIV diagnoses

Source: FOPH - Reporting System for Notifiable Infectious Diseases

3.6 Mental health

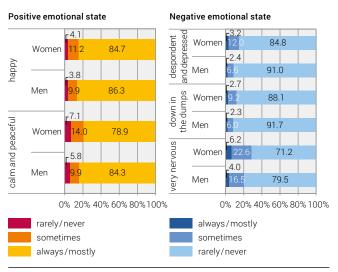
	Men	Women
medium or high psychological distress ¹ (2017)	11.7%	18.3%
major depression ¹ (2017)	7.8%	9.5%
treatment for psychological problems ¹ (2017)	4.4%	7.7%
suicides, excluding assisted suicide (2017)	773	270
¹ population aged 15 or over living in a private household		

Sources: FSO - SHS, CoD

The vast majority of the population experience positive emotions far more often than negative emotions. 15% of the population, however, show signs of medium (11%) or high psychological distress (4%). Depression is the most common mental disorder. 8% of men and 10% of women suffered from major depression in 2017. The share of persons affected tends to decrease with age.

Emotional state, 2017

Over a 4 week period. Population aged 15 or over living in a private household

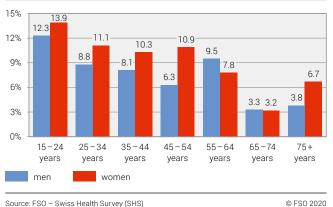


Source: FSO - Swiss Health Survey (SHS)

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Major depression, 2017

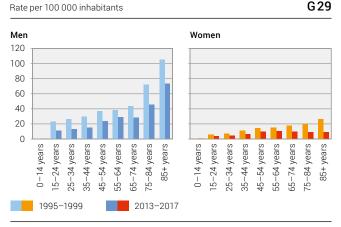
Persons suffering from moderate to serious depression. Population aged 15 or over living in a private household





1043 people (74% of whom men) committed suicide in 2017, excluding cases of assisted suicide. The standardised suicide rate has fallen by more than two fifths since 1995. The suicide rate increases considerably with age among men. If a concomitant disease is indicated when suicide is announced, depression is involved 6 times out of 10.

Suicide by age and sex (excluding assisted suicide)



Source: FSO - Cause of Death Statistics (CoD)

3.7 Disabilities

	%	Persons
eyesight: considerable or full impairment ¹ (2017)	1.1	77 000
hearing: considerable or full impairment ¹ (2017)	1.1	78 000
locomotion: cannot walk or can only walk a few steps1 (2017)	1.0	67 000
speech: considerable or full impairment ¹ (2017)	0.4	28 000
persons with disabilities ¹ (2017) severely limited	18.0 4.1	1 264 000 285 000
recipients of disability pensions (AI) (31.12.2018)		217 900
¹ population aged 15 or over in a private household		
Sources: FSO – SHS; FSIO – AI Statistics		© FSO 2020

Functional limitations increase considerably with age. Visual impairments affect some 77 000 persons, 35 000 of whom are aged 65 or over. Around 1 300 000 persons are considered to be disabled under the Disability Discrimination Act, of whom 300 000 are severely limited in activities people usually do.

Functional limitations, 2017

Population aged 15 or over living in a private household

Eyesight Hearing Mobility Speech 14% 12% 10% 8% 10.8 8.5 6% 4.4 7.1 4% 4.3 0.3 0.5 0.3 0.4 2% 0.2 1.4 13 0% 5-39 5-39 15-39 +0-64 39 65+ 40-64 65+ 0 - 6465+ -64 65+ Ч years years years years slight impairment considerable or full impairment

Source: FSO - Swiss Health Survey (SHS)

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3.8 Accidents

	Men	Women
accidents at home, in the garden, during sport and games ¹ (2017)	19.0%	14.5%
accidents at work ² (2017)	7.2%	3.8%
road accidents ¹ (2017)	2.2%	1.5%
deaths in road accidents (2018)	172	61
 population aged 15 or over living in a private household economically active persons aged 15 and over 		

Sources: FSO - SHS, SVU

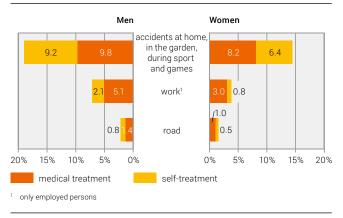
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G31

Accidents are one of the main causes of premature mortality and the first most common cause of hospitalisation. People most commonly experience accidents (often falls) at home, in the garden and during sports or games. Employed men are almost twice as likely as women to have accidents at work (7% compared with 4%). Almost 2% of the population have been involved in road accidents. In 2018, road accidents were responsible for 233 deaths, almost three quarters of these were men.

Accident victims by type of accident and treatment, 2017

Population aged 15 or over living in a private household



Source: FSO - Swiss Health Survey (SHS)

3.9 Births and health of newborns

	2018
live births	87 851
average age at maternity	32.0
rate of caesareans	32.1%
premature births (<37 completed weeks of pregnancy)	7.0%
low birth weight births (<2500 g)	6.5%
stillbirths	4.3‰
infant mortality	3.3‰

Sources: FSO - BEVNAT, MS, CoD

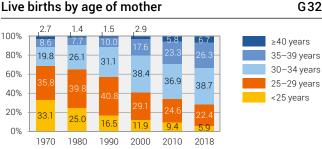
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The average age of mothers at maternity has continued to increase since the 1970s. In 2018, the share of women under the age of 30 among those who had given birth was less than 30% compared with almost 70% in 1970. The increase in age at maternity may lead to a decrease in fertility and an increase in certain risks such as spontaneous twin pregnancies or chromosomal abnormalities.

96% of births take place at the hospital and a third of deliveries are by caesarean. The rate of caesareans can vary by twofold depending on the region.

287 infants under the age of one died in 2018. This corresponds to a rate of 3.3 deaths per thousand live births. Just under half of these deaths occurred 24 hours following the birth. Above all infant deaths affect children with a very low birth weight or those born very prematurely. The same year 381 stillbirths were registered.

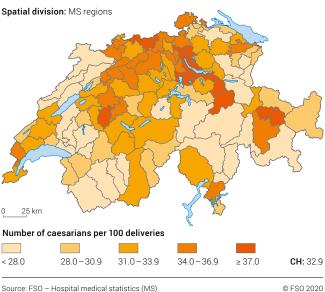


Live births by age of mother



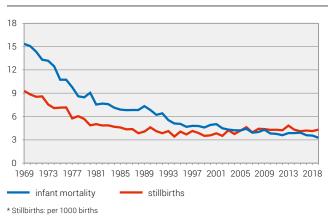
Source: FSO - Vital Statistics (BEVNAT)

Caesarian delivery rate, 2014-2018



Source: FSO - Hospital medical statistics (MS)

Stillbirths and infant mortality



Rate per 1000 live births*

Source: FSO - Vital statistics (BEVNAT)

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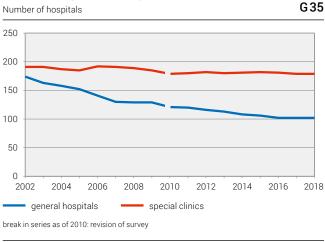
G 33

Health system 4

Hospitals 4.1

	2018
hospitals	281
beds	37 956
personnel (full-time equivalents)	167 873
hospitalisation cases	1 468 275
hospitalisation rate (for 1000 inhabitants)	117.8
average length of stay in acute care (in days)	5.3
average daily cost of acute care (CHF)	2 245
Sources: FSO – KS, MS	© FSO 2020

In 2018, 281 hospitals carried out their activities over 580 sites. Since 2002, the number of general hospitals has fallen by 41% whereas the number of special clinics has remained almost stable (-6%). However, in special clinics the number of beds has fallen the most over the same period (-15%) whereas the decline has been more limited in general hospitals (-10%).

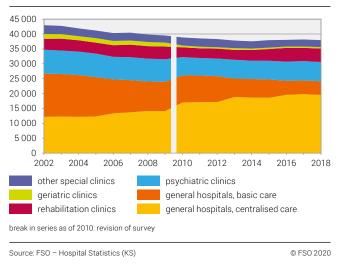


General hospitals and special clinics

Source: FSO - Hospital Statistics (KS)

Hospital beds by type of establishment

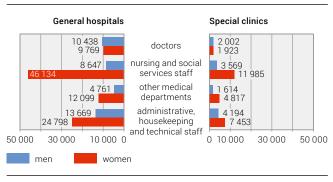
Number of beds



In 2018, hospital personnel accounted for 167 873 full-time equivalent jobs. This is 40% more than in 2002. Eight in ten jobs are in general hospitals. 71% of jobs are held by women, yet women are still in the minority among doctors (48%). Nursing and social services staff make up 42% of fulltime equivalent jobs and doctors make up 14% of fulltime equivalent jobs.

Hospital personnel by function and sex, 2018

In full-time equivalents



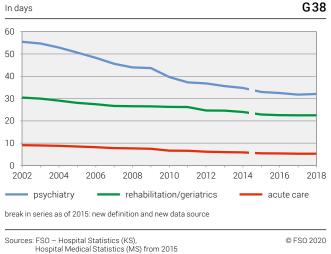
Source: FSO - Hospital Statistics (KS)

© FSO 2020

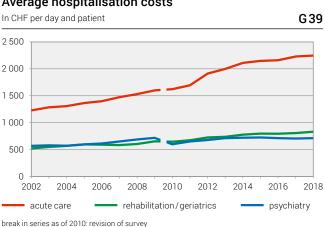
G37



Average length of stay in hospitals



In 2018, the average length of stay in acute care was 5.3 days. The average length of stay in psychiatric services was six times longer (32.1 days). Since 2002, the average stay has continued to decrease. The average cost of a day's hospitalisation increased during the same period. There has been a 83% increase in the cost of acute care. A day's hospitalisation in acute care cost CHF 2245 on average in 2018.

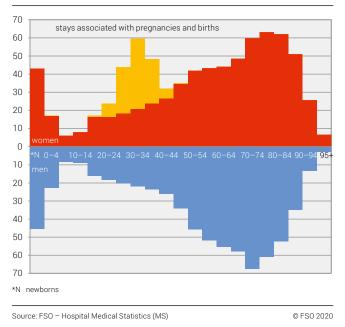


Average hospitalisation costs

Source: FSO - Hospital Statistics (KS)

Hospitalisation cases by age, 2018

Number of cases (thousands)



In 2018, the number of hospitalisations rose to 688 528 for men and 779 747 for women. Excluding stays associated with pregnancies and births, the number of hospitalisations by men and women is very close. Up to the age of 75, the number of hospitalisations is generally greater among men than it is among women. After this age, this trend is reversed.

G40

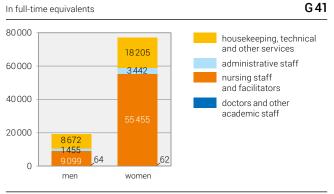
4

4.2 Nursing homes

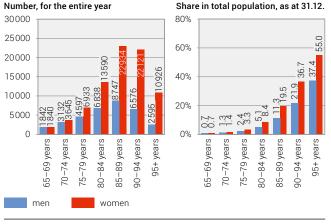
	2018
nursing homes	1 566
personnel, full-time equivalents	96 453
residents as at 31.12.	92 309
men	26 925
women	65 384
accommodation rate in nursing homes among persons aged \ge 80 years as at 31.12.	15.3%
average length of stay (in days)	890
average daily cost (CHF)	305
Source: FSO – Statistics on Medico-Social Institutions (SOMED)	© FSO 2020

The 1566 nursing homes for older people employed personnel equating to 96 453 fulltime equivalent jobs in 2018. Nursing staff and facilitators make up 67% of this figure. Eight in ten fulltime equivalents (FTE) are filled by women. Persons aged 80 and over (women in 76% of cases) represent three quarters of residents who stayed in nursing homes in 2018.

Nursing home personnel, by occupational group and gender, 2018



Source: FSO - Statistics on Medico-Social Institutions (SOMED)



Sources: FSO – Statistics on Medico-Social Institutions (SOMED), Population and Household Statistics (STATPOP)

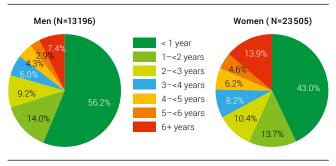
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G43

48% of older people in nursing homes stay there for less than one year. The proportion of older people staying in nursing homes for 5 years or more is 16%. The average length of a stay is almost two and a half years (890 days). The perday cost was CHF 305 on average.

Length of stay in nursing homes, 2018





Source: FSO - Statistics on Medico-Social Institutions (SOMED)

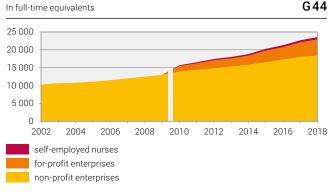
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4.3 Home care services

	2018
personnel (full-time equivalents)	23 554
clients	367 378
men	146 819
women	220 559
rate of recourse to home care among persons aged ≥80 years	28.9%
average annual cost per client (CHF)	6 882
Source: FSO – Statistics on Home Care Services (SPITEX)	© FSO 2020

In 2018, 78% of personnel in full-time equivalents in home care services were employed by non-profit enterprises. Jobs in home care services have increased by 129% since 2002.

Almost half (44%) of the persons who benefit from home care services are aged 80 years or over. Women – who have a longer life expectancy than men – are overrepresented in the older population. Within couples it is also more common that women assist their life partner than the other way round. These factors explain why women make use of home care services more often than men.



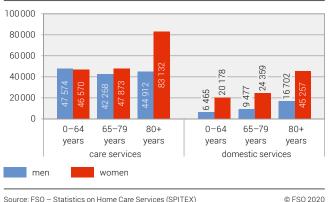
Jobs in home care services

survey modified in 2010 to include for-profit enterprises and self-employed nurses

Source: FSO - Statistics on Home Care Services (SPITEX)

Clients using home care services, 2018

Number by service type and age

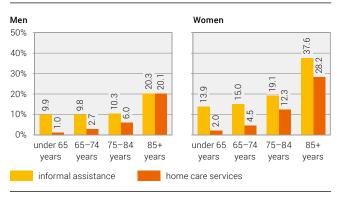




The share of persons receiving informal care from relatives for care or daily tasks is greater than that of persons making use of home care services. Furthermore, 59% of persons who make use of home care services are also helped by relatives.

Becourse to informal assistance and home care services, 2017

Population aged 15 or over living in a private household, over a 1 year period



Source: FSO - Swiss Health Survey (SHS)

© FSO 2020

G46

Doctors and dentists 44

doctors in doctors' practices and outpatient centres ¹ , in full-time equivalents (2017)	15 527
doctors in the outpatient sector per 100 000 inhabitants (2018)	226
medical consultations (at least one) ² (2017)	81.2%
dentists (2018)	4 370
dentists per 100 000 inhabitants (2018)	51
dental consultations, at least one ² (2017)	59.6%
 with own infrastructure and annual turnover of > CHF 30 000 population aged 15 or over living in a private household 	
Sources: FSO – MAS, SHS; FMH, SSO	© FSO 2020

Sources: FSO - MAS, SHS; FMH, SSO

40% of doctors working in doctors' practices or outpatient centres in 2017 were general practitioners (specialist gualifications: general internal medicine and paediatrics, medical practitioner). The number of doctors working in the ambulatory sector per 100 000 inhabitants increased from 205 in 2010 to 226 in 2018 (+11%). Over the same period, the number of dentists per 100 000 inhabitants remained stable

Activities of physicians in medical practices¹, in 2017

(N=15 527) general medecine² psychiatry gynaecology and obstetrics 5.5% specialised medicine without surgical activity specialised medicine with surgical activity other specialist field other field of activitiy3

G47

In full-time equivalents

6.2%

14.8%

1 medical practices and ambulatory centres with their own infrastructure and annual turnover of > CHF 30000

² specialist titles: general internal medicine, paediatrician; general practitioner

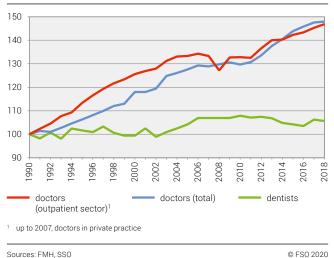
³ main activity does not correspond to any postgraduate medical degree

Source: FSO - Structural data from medical practices and ambulatory centres (MAS) © FSO 2020

4

Doctors and dentists

Index for the number of doctors and dentists per 100 000 inhabitants, 1990=100



81% of the population visit a doctor at least once a year (all medical areas). Men aged between 25 and 44 years visit a doctor the most rarely (65%). 60% of the population go to the dentist at least once a year.

Doctors' consultations, 2017

Population aged 15 or over living in a private household





Source: FSO - Swiss Health Survey (SHS)

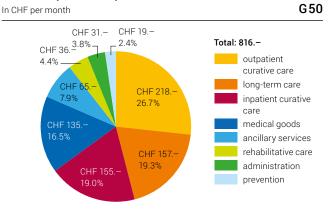
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5 Costs and funding

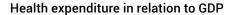
	2017
health expenditure (in CHF million) of which for	82 774
outpatient curative care long-term care inpatient curative care medical goods	22 133 15 943 15 718 13 662
health expenditure in relation to the gross domestic product (GDP)	12.4%
Source: FSO – Statistics on health care costs and funding (COU)	© FSO 2020

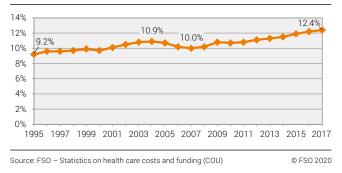
Outpatient curative care including that provided in hospitals represents over one quarter of health expenditure costs. Long-term care includes care for older people in nursing homes and home care. Like inpatient curative care, it generates almost one fifth of health expenditure costs.

Health expenditure per inhabitant, 2017



Source: FSO - Statistics on health care costs and funding (COU)

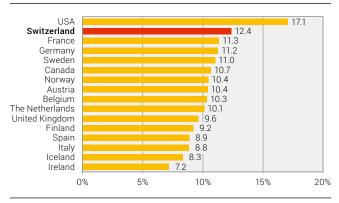




The ratio between health expenditure and the gross domestic product (GDP) has increased by 3.2 percentage points since 1995, reaching 12.4% in 2017. This value places Switzerland in the group of European countries with the highest ratio.

Health expenditure in OECD countries, 2017

Health expenditure in relation to GDP

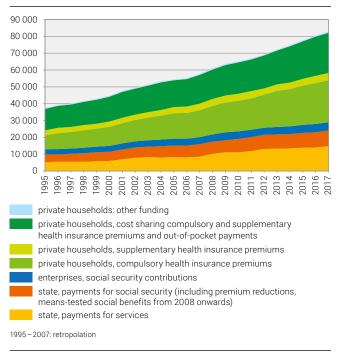


Sources: FSO – Statistics on health care costs and funding (COU); OECD – Health Statistics 2019 © FSO 2020

G 52

Health expenditure funding by source

In CHF million



Source: FSO - Statistics on health care costs and funding (COU)

© FSO 2020

G 53

In 2017, households financed 65% of health expenditure. Mandatory health insurance premiums from households covered 30% of health expenditure. The government's contribution to health expenditure is 29%. Over 6 in every 10 francs of this public funding correspond to payments from the cantons and communes to hospitals, nursing homes and home care services.

Glossary

Alcohol

Chronic hazardous drinking: \geq 4 standard-sized glasses of an alcoholic drink (e.g. a beer) per day for men, \geq 2 standard-sized glasses for women; binge drinking: \geq 5 standard-sized glasses on a single occasion for men; \geq 4 standard-sized glasses on a single occasion for women.

Deprivation of care for financial reasons

Persons who were deprived of a dental check-up or treatment or who did not consult a doctor or follow a treatment in the course of the twelve months prior to the survey due to financial reasons despite having really a need.

Educational level

Compulsory education: primary and lower secondary level education; *upper secondary level:* vocational and professional education and training programmes leading to a diploma or a federal proficiency certificate, general education programmes: academic Matura, upper-secondary specialised school; *tertiary level:* universities and institutes of technology, universities of applied sciences, advanced professional education and training.

Functional limitations

Eyesight: can read a book or a newspaper (or watch the TV), including with glasses; *hearing:* can follow a conversation involving at least two people, including with a hearing aid; *locomotion:* can walk alone unaided without stopping and without being in a lot of discomfort; *speech:* speaking. *Moderate limitation:* yes, without a lot of difficulty (for locomotion: more than a few steps but less than 200 metres); *considerable or full limitation:* yes, but with a great deal of difficulty, or no (just a few steps or cannot move).

Healthy life expectancy

The number of years that a person can expect to live in good health (from birth). Good health is defined by the fact that the persons interviewed rate their "general state of health" as (very) good. This indicator, which combines information on mortality and morbidity, is very sensitive to methodological differences.

Hospitalisation

Hospital stay of at least 24 hours for examinations, treatments and care. Stays of less than 24 hours during which a bed is filled at night and hospital stays in the event of a transfer to another hospital or death are also considered as hospitalisations.

Incidence

Frequency of new cases of an illness in a defined population and during a given period.

Infant mortality

Number of deaths of children aged less than one year per 1000 live births.

Jobs in full-time equivalents

Jobs in full-time equivalents are calculated by converting the volume of work into full-time jobs. They are calculated by dividing the total number of hours worked by the annual average of hours worked in full-time jobs.

Obesity and the overweight

Overweight: BMI index between 25 and 29.9; *obese:* BMI ≥30. The BMI index is calculated by: weight (in kg)/body height squared (in m).

Persons with disabilities

Persons with a long-standing health problem who say that they are limited (severely or slightly) in activities of daily living.

Physical activity

Trained: \geq 3x an intense physical activity per week; *sufficiently active:* 2x an intense physical activity per week or \geq 150 minutes of moderate physical activity; *partially active:* 1x an intense physical activity per week or 30 to 149 minutes of moderate physical activity; *inactive:* physical activity below these thresholds.

Potential years of life lost

The premature mortality indicator refers to deaths before the age of 70. It is calculated by adding up the total difference between age at death and this theoretical age.

Premature births

Before the 37th completed week of pregnancy.

Risk of poverty

Persons considered at risk of poverty are those who live in a household whose financial resources (excluding capital stock) are considerably lower than the usual income level in the country considered (<60% of the median equivalised disposable income).

Standardised rate

Recalculated rate assuming the population studied presents the age structure by population type. This enables comparison of mortality between populations and observation of its development over long periods, neutralising the differences due to age structure, for example, from the ageing of the population.

Stillbirths

A child is referred to as stillborn if it does not show any sign of life at birth and it weighs at least 500 g or if the gestation lasted at least 22 full weeks (24 weeks up to 31.12.2004).

Further information

www.health-stat.admin.ch (with file providing data from the graphs)

Online www.statistics.admin.ch

Print

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