



# OECD Health Statistics 2019

## Definitions, Sources and Methods

Access all data series in OECD.Stat via <https://oe.cd/ds/health-statistics>.

Each title below links to a PDF document containing the full information on definition, sources and methods by indicator, as published in *OECD Health Statistics 2019* in OECD.Stat. Click to access the information. Direct access to the latest data is also provided.

### HEALTH EXPENDITURE AND FINANCING (SHA)

**Access the dataset on Health Expenditure and Financing in OECD.Stat:**

<http://stats.oecd.org/Index.aspx?DataSetCode=SHA>

**Access the dataset on Revenues of Health Care Financing Schemes in OECD.Stat:**

[http://stats.oecd.org/Index.aspx?DataSetCode=SHA\\_FS](http://stats.oecd.org/Index.aspx?DataSetCode=SHA_FS)

**Access the dataset on Gross Fixed Capital Formation in the Health Care System in OECD.Stat:**

[http://stats.oecd.org/Index.aspx?DataSetCode=SHA\\_HK](http://stats.oecd.org/Index.aspx?DataSetCode=SHA_HK)

**Access the dataset on Input Costs for Health Care Provision in OECD.Stat:**

[http://stats.oecd.org/Index.aspx?DataSetCode=SHA\\_FP](http://stats.oecd.org/Index.aspx?DataSetCode=SHA_FP)

**Access the dataset on Expenditure by disease, age and gender under the System of Health Accounts (SHA) Framework in OECD.Stat:**

<http://stats.oecd.org/Index.aspx?DataSetCode=EBDAG>

Access the definitions for all indicators on Health Expenditure and Financing from [A System of Health Accounts 2011 \(Revised edition\)](#):

- ICHA-HC: Classification of health care functions (see SHA 2011, Chapter 5)
- ICHA-HP: Classification of health care providers (see SHA 2011, Chapter 6)
- ICHA-HF: Classification of health care financing schemes (see SHA 2011, Chapter 7)
- ICHA-FS: Classification of revenues of health care financing schemes (see SHA 2011, Chapter 8)
- ICHA-FP: Classification of factors of health care provision (see SHA 2011, Chapter 9)
- HK: Classification of gross fixed capital formation in health systems by type of asset (see SHA 2011, Chapter 11)

### HEALTH STATUS (HEALTH\_STAT)

**Access the dataset on Health Status in OECD.Stat:** [http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH\\_STAT](http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH_STAT)

#### [A Mortality](#)

##### [1 Life expectancy](#)

##### [2 Causes of mortality](#)

##### [3 Maternal and Infant mortality](#)

###### [3.1 Infant mortality](#)

###### [3.2 Neonatal mortality](#)

###### [3.3 Perinatal mortality](#)

###### [3.4 Maternal mortality](#)

#### [4 Potential years of life lost](#)

#### [B Morbidity](#)

#### [5 Perceived health status](#)

#### [6 Perceived health status by age and gender](#)

#### [7 Perceived health status by socio-economic status](#)

#### [8 Low birthweight](#)

#### [9 Decayed-missing-filled teeth at age 12](#)

#### [10 Communicable diseases](#)

##### [10.1 AIDS](#)

##### [10.2 Incidence of pertussis, measles and hepatitis B](#)

#### [11 Cancer](#)

#### [12 Injuries in road traffic accidents](#)

#### [13 Absence from work due to illness Self-reported and Compensated](#)

##### [13.1 Self-reported absence from work due to illness](#)

##### [13.2 Compensated absence from work due to illness](#)

## **NON-MEDICAL DETERMINANTS OF HEALTH (HEALTH\_LVNG)**

**Access the dataset on Non-Medical Determinants of Health in OECD.Stat:**

[http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH\\_LVNG](http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH_LVNG)

#### [1 Tobacco consumption](#)

##### [1.1 Tobacco consumption in grams per capita](#)

##### [1.2 Average number of cigarettes per smoker per day](#)

##### [1.3 Daily smokers](#)

#### [2 Alcohol consumption in litres per capita](#)

#### [3 Food supply and consumption](#)

##### [3.1 Total fat supply](#)

##### [3.2 Total calories supply and total protein supply](#)

##### [3.3 Sugar supply](#)

##### [3.4 Fruits and vegetables supply](#)

##### [3.5 Consumption of fruits and vegetables, daily Survey data](#)

#### [4 Overweight or obese population Self-reported and Measured data](#)

##### [4.1 Overweight or obese population, Self-reported data](#)

##### [4.2 Overweight or obese population, Measured data](#)

## **HEALTH CARE RESOURCES (HEALTH\_REAC)**

**Access the dataset on Health Care Resources in OECD.Stat:**

[http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH\\_REAC](http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH_REAC)

## **A Health Employment and Education**

### **1 Total health and social employment**

#### **2 Physicians**

- [2.1 Practising physicians](#)
- [2.2 Professionally active physicians](#)
- [2.3 Physicians licensed to practice](#)

### **3 Physicians by age group and by gender**

#### **4 Physicians by categories**

#### **5 Midwives**

- [5.1 Practising midwives](#)
- [5.2 Professionally active midwives](#)
- [5.3 Midwives licensed to practice](#)

#### **6 Nurses**

- [6.1 Practising nurses](#)
- [6.2 Professionally active nurses](#)
- [6.3 Nurses licensed to practice](#)
- [6.4 Professional nurses](#)
- [6.5 Associate professional nurses](#)

#### **7 Caring personnel (Personal care workers)**

- [7.1 Practising caring personnel \(personal care workers\)](#)
- [7.2 Professionally active caring personnel \(personal care workers\)](#)

#### **8 Dentists**

- [8.1 Practising dentists](#)
- [8.2 Professionally active dentists](#)
- [8.3 Dentists licensed to practice](#)

#### **9 Pharmacists**

- [9.1 Practising pharmacists](#)
- [9.2 Professionally active pharmacists](#)
- [9.3 Pharmacists licensed to practice](#)

#### **10 Physiotherapists**

### **11 Hospital employment**

#### **12 Graduates**

- [12.1 Medical graduates](#)
- [12.2 Dentists graduates](#)
- [12.3 Pharmacists graduates](#)
- [12.4 Midwives graduates](#)
- [12.5 Nursing graduates](#)
- [12.6 Professional nursing graduates](#)
- [12.7 Associate professional nursing graduates](#)

### **13 Remuneration of health professionals**

- [13.1 Remuneration of general practitioners](#)

- [13.2 Remuneration of specialists](#)
- [13.3 Remuneration of hospital nurses](#)

## **B. Physical and Technical Resources**

### **14 Hospitals**

- [14.1 Hospitals](#)
- [14.2 Publicly-owned hospitals](#)
- [14.3 Not-for-profit privately owned hospitals](#)
- [14.4 For-profit privately owned hospitals](#)
- [14.5 General hospitals](#)

### **15 Hospital beds**

- [15.1 Total hospital beds](#)
- [15.2 Curative acute care beds in hospitals](#)
- [15.3 Rehabilitative care beds in hospitals](#)
- [15.4 Long-term care beds in hospitals](#)
- [15.5 Other hospital beds](#)
- [15.6 Psychiatric care beds in hospitals](#)
- [15.7 Beds in publicly-owned hospitals](#)
- [15.8 Beds in not-for-profit privately owned hospitals](#)
- [15.9 Beds in for-profit privately owned hospitals](#)

### **16 Medical technology**

- [16.1 Computed Tomography scanners](#)
- [16.2 Magnetic Resonance Imaging units](#)
- [16.3 Positron Emission Tomography scanners](#)
- [16.4 Gamma cameras](#)
- [16.5 Mammographs](#)
- [16.6 Radiation therapy equipment](#)

## **HEALTH WORKFORCE MIGRATION (HEALTH\_WFMI)**

**Access the dataset on Health Workforce Migration in OECD.Stat:**  
[http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH\\_WFMI](http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH_WFMI)

- [1 Foreign-trained doctors, stock and annual inflow](#)
- [2 Foreign-trained nurses, stock and annual inflow](#)

## **HEALTH CARE UTILISATION (HEALTH\_PROC)**

**Access the dataset on Health Care Utilisation in OECD.Stat:**  
[http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH\\_PROC](http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH_PROC)

### **1 Consultations**

- [1.1 Doctors consultations](#)
- [1.2 Dentists consultations](#)

### **2 Prevention Immunisation**

- [2.1 Immunisation against Diphtheria, Tetanus and Pertussis](#)
- [2.2 Immunisation against Measles](#)
- [2.3 Immunisation against Hepatitis B](#)

[2.4 Immunisation against influenza among the population aged 65 and over](#)

### [3 Screening Survey data and programme data](#)

[3.1 Mammography screening - Breast cancer screening, survey data and programme data](#)

[3.2 Cervical cancer screening, survey data and programme data](#)

### [4 Hospital aggregates](#)

[4.1 Inpatient care](#)

- discharges (all hospitals)
- average length of stay (all hospitals)

[4.2 Curative care](#)

- discharges
- bed-days
- average length of stay
- occupancy rate

[5.1 Hospital discharges by diagnostic categories](#)

[5.2 Hospital average length of stay by diagnostic categories](#)

[5.3 DEFINITION: Hospital bed-days by diagnostic categories](#)

[5.4 International Shortlist for Hospital Morbidity Tabulation \(ISHMT\)](#)

### [6 Diagnostic exams](#)

#### [7 Surgical procedures \(shortlist\)](#)

[7.1 Surgical procedures \(shortlist\) MAPPING ICD-9-CM](#)

### [8 Waiting times for selected elective surgeries](#)

## **HEALTH CARE QUALITY INDICATORS (HEALTH\_HCQI)**

> Dataset last updated in OECD.Stat in November 2017, next update scheduled for November 2019

Access the dataset on Health Care Quality Indicators in OECD.Stat:

[http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH\\_HCQI](http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH_HCQI)

Access the Definitions and Sources and methods for indicators on Primary care, Prescribing in primary care, Acute care, Mental health care, Patient safety, Cancer care and Patient experiences:

- [Definitions](#)
- [Sources and Methods](#)

## **PHARMACEUTICAL MARKET (HEALTH\_PHMC)**

Access the dataset on Pharmaceutical Market in OECD.Stat:

[http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH\\_PHMC](http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH_PHMC)

[1 Pharmaceutical consumption by DDDs](#)

[2 Pharmaceutical sales](#)

[3 Generic drug market](#)

## **LONG-TERM CARE RESOURCES AND UTILISATION (HEALTH\_LTCR)**

Access the dataset on Long-term Care Resources and Utilisation in OECD.Stat:

[http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH\\_LTCR](http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH_LTCR)

### **1 Long-term care workers**

[1.1 Long-term care workers in the formal sector](#)

### **2 Beds in nursing and residential care facilities**

### **3 Long-term care recipients**

[3.1 Long-term care recipients in institutions other than hospitals](#)

[3.2 Long-term care recipients at home](#)

## **SOCIAL PROTECTION (HEALTH\_PROT)**

Access the dataset on Social Protection in OECD.Stat:

[http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH\\_PROT](http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH_PROT)

### **1 Total public and primary private health insurance**

### **2 Government/social health insurance**

### **3 Private health insurance**

## **DEMOGRAPHIC REFERENCES (HEALTH\_DEMR)**

Access the dataset on Demographic References in OECD.Stat:

[http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH\\_DEMR](http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH_DEMR)

### **1 Population, Total and by sex**

### **2 Fertility**

### **3 Live births**

### **4 Population age structure**

### **5 Labour force Total civilian employment**

## **ECONOMIC REFERENCES (HEALTH\_ECOR)**

Access the dataset on Economic References in OECD.Stat:

[http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH\\_ECOR](http://stats.oecd.org/Index.aspx?DataSetCode=HEALTH_ECOR)

### **1 Macro-economic references**

[1.1 Gross domestic product](#)

[1.2 Actual Individual Consumption \(AIC\)](#) <sup>New</sup>

[1.3 Average annual wages](#)

### **2 Monetary conversion rates**

[2.1 GDP Purchasing Power Parities in US Dollars](#)

[2.2 AIC Purchasing Power Parities, US\\$](#) <sup>New</sup>

[2.3 Exchange Rate in US Dollars](#)

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<http://www.oecd.org/health/health-data.htm> - <http://www.oecd.org/fr/sante/base-donnees-sante.htm>

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