OECD Health Statistics 2023
Definitions, Sources and Methods


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 2023 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:

Access the dataset on Revenues of Healthcare Financing Schemes in OECD.Stat:

Access the dataset on Gross Fixed Capital Formation in the Healthcare System in OECD.Stat:

Access the dataset on Input Costs for Healthcare Provision in OECD.Stat:

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

Access the definitions for all indicators on Health Expenditure and Financing from A System of Health Accounts 2011 (Revised edition):
- ICHA-HC: Classification of healthcare functions (see SHA 2011, Chapter 5)
- ICHA-HP: Classification of healthcare providers (see SHA 2011, Chapter 6)
- ICHA-HF: Classification of healthcare financing schemes (see SHA 2011, Chapter 7)
- ICHA-FS: Classification of revenues of healthcare financing schemes (see SHA 2011, Chapter 8)
- ICHA-FP: Classification of factors of healthcare 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)

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

5. Avoidable mortality

B. Morbidity

6. Perceived health status

7. Perceived health status by age and gender

8. Perceived health status by socio-economic status

9. Low birthweight

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:

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. Use of vaping products

3. Alcohol consumption in litres per capita

4. Food supply and consumption
    4.1 Total fat supply
    4.2 Total calories supply and total protein supply
    4.3 Sugar supply
    4.4 Fruits and vegetables supply
    4.5 Consumption of fruits and vegetables, daily. Survey data

5. Overweight or obese population. Self-reported and Measured data
    5.1 Overweight or obese population, Self-reported data
    5.2 Overweight or obese population, Measured data
HEALTHCARE RESOURCES (HEALTH_REAC)
Access the dataset on Healthcare Resources in OECD.Stat:

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
Total hospitals and breakdown by sector:
- Publicly-owned hospitals
- Not-for-profit privately owned hospitals
- For-profit privately owned hospitals
- General hospitals

15 Hospital beds
15.1 Hospital beds by sector
Total hospital beds and breakdown by sector:
- Beds in publicly owned hospitals
- Beds in not-for-profit privately owned hospitals
- Beds in for-profit privately owned hospitals

15.2 Hospital beds by function of healthcare
Total hospital beds and breakdown by function of healthcare:
- Somatic care beds
- Psychiatric care beds
- Curative (acute) care beds
  - Curative somatic care beds
  - Curative psychiatric care beds
- Rehabilitative care beds
  - Rehabilitative somatic care beds
  - Rehabilitative psychiatric care beds
- Long-term care beds
  - Long-term somatic care beds
  - Long-term psychiatric care beds
- Other hospital beds
  - Other somatic hospital beds
  - Other psychiatric hospital beds

16 Intensive care unit (ICU) beds and use

17 Medical technology
17.1 Computed Tomography scanners
17.2 Magnetic Resonance Imaging units
17.3 Positron Emission Tomography scanners
17.4 Gamma cameras
17.5 Mammographs
17.6 Radiation therapy equipment

HEALTH WORKFORCE MIGRATION (HEALTH_WFMI)
Access the dataset on Health Workforce Migration in OECD.Stat:
HEALTHCARE UTILISATION (HEALTH_PROC)

Access the dataset on Healthcare Utilisation in OECD.Stat:

1 Consultations
1.1 Total doctors consultations (including teleconsultations) New
1.2 Doctors consultations (in person)
1.3 Doctors teleconsultations New
1.4 Dentists consultations (in all settings)

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
3.3 Colorectal 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 and ALOS by diagnostic categories

5.2 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

HEALTHCARE QUALITY INDICATORS (HEALTH_HCQI)

Access the dataset on Healthcare Quality Indicators in OECD.Stat:

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

PHARMACEUTICAL MARKET (HEALTH_PHMC)
Access the dataset on Pharmaceutical Market in OECD.Stat:

1. Total pharmaceutical consumption by DDDs
2. Total 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:

1. Long-term care workers
   1.1 Long-term care workers in the formal sector
   1.2 Long-term care workers: Working conditions
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:

1. Total public and primary voluntary health insurance
2. Government/compulsory health insurance
3. Voluntary health insurance

DEMOGRAPHIC REFERENCES (HEALTH_DEMR)
Access the dataset on Demographic References in OECD.Stat:

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:

1 Macro-economic references
1.1 Gross domestic product
1.2 Actual Individual Consumption (AIC)
1.3 Final Consumption Expenditure
1.4 Average annual wages

2 Monetary conversion rates
2.1 Purchasing Power Parities for GDP, in US Dollars
2.2 Purchasing Power Parities for actual individual consumption, in US Dollars
2.3 Purchasing Power Parities for private consumption, in US Dollars
2.4 Exchange Rate in US Dollars

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