OECD Health Statistics 2017
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 2017 in OECD.Stat. Click to access the information. Direct access to the latest data is also provided.

HEALTH EXPENDITURE AND FINANCING (SHA)


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)

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:

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:

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**
   4.1 Generalist medical practitioners
   4.2 General practitioners
   4.3 Other generalist (non-specialist) medical practitioners
   4.4 Specialist medical practitioners
   4.5 General paediatricians
   4.6 Obstetricians and gynaecologists
   4.7 Psychiatrists
   4.8 Medical group of specialists
   4.9 Surgical group of specialists
   4.10 Other specialists not elsewhere classified
   4.11 Medical doctors not further defined

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**
   11.1 Total hospital employment
   11.2 Physicians employed in hospitals
   11.3 Professional nurses and midwives employed in hospitals
11.4 Associate professional nurses employed in hospitals
11.5 Health care assistants employed in hospitals
11.6 Other health service providers employed in hospitals
11.7 Other staff employed in hospitals

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 Digital Subtraction Angiography units
16.6 Mammographs
16.7 Radiation therapy equipment
16.8 Lithotriptors

HEALTH WORKFORCE MIGRATION (HEALTH_WFMI)

Access the dataset on Health Workforce Migration in OECD.Stat:
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:

1. Consultations
   1. Doctors consultations
   2. Dentists consultations

2. Prevention Immunisation
   1. Immunisation against Diphtheria, Tetanus and Pertussis
   2. Immunisation against Measles
   3. Immunisation against Hepatitis B
   4. Immunisation against influenza among the population aged 65 and over

3. Screening Survey data and programme data
   1. Mammography screening - Breast cancer screening, survey data and programme data
   2. Cervical cancer screening, survey data and programme data

4. Hospital aggregates
   1. Inpatient care
      • discharges (all hospitals)
      • average length of stay (all hospitals)
   2. Curative care
      • discharges
      • bed-days
      • average length of stay
      • occupancy rate

5. Hospital discharges by diagnostic categories

5. Hospital average length of stay by diagnostic categories

5. DEFINITION: Hospital bed-days by diagnostic categories
5. International Shortlist for Hospital Morbidity Tabulation (ISHMT)

6. Diagnostic exams

7. Surgical procedures (shortlist)
   1. Surgical procedures (shortlist), MAPPING ICD-9-CM

8. Waiting times for selected elective surgeries

HEALTH CARE QUALITY INDICATORS (HEALTH_HCQI)
> Updated dataset available in OECD.Stat in November 2017
Access the dataset on Health Care Quality Indicators in OECD.Stat:

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)
> Updated dataset available in OECD.Stat in November 2017
Access the dataset on Pharmaceutical Market in OECD.Stat:

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:

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:

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:

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 Average annual wages

2. Monetary conversion rates
   2.1 GDP Purchasing Power Parity in US Dollars
   2.2 Exchange Rate in US Dollars

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