Statistics at a glance, 2022

**Number of new cases**

- **Total**: 812,211

**Number of deaths**

- **Total**: 544,600

**Number of prevalent cases (5-year)**

- **Total**: 1,614,510

---

### Incidence

- **Number of new cancer cases**: 337,841
- **Age-standardized incidence rate**: 98.9
- **Risk of developing cancer before the age of 75 years (cum. risk %)**: 10.5

#### Top 3 leading cancers (ranked by cases)

- **Prostate**: 63,111 (18.7%)
- **Colorectum**: 23,745 (7.0%)
- **Liver**: 23,166 (6.9%)

### Mortality

- **Number of cancer deaths**: 237,970
- **Age-standardized mortality rate**: 72.2
- **Risk of dying from cancer before the age of 75 years (cum. risk %)**: 7.7

#### Top 3 leading cancers (ranked by deaths)

- **Prostate**: 33,380 (13.7%)
- **Liver**: 22,397 (9.1%)
- **Colorectum**: 13,802 (5.7%)

### Prevalence

- **5-year prevalent cases**: 630,328

---

## Top 5 most frequent cancers**

### Males

- **Prostate**: 63,111 (18.7%)
- **Colorectum**: 23,745 (7.0%)
- **Liver**: 23,166 (6.9%)
- **NHL**: 18,340 (5.4%)
- **Lip, oral cavity**: 15,825 (4.7%)
- **Others**: 442,654 (57.3%)

### Females

- **Breast**: 134,122 (28.3%)
- **Cervix uteri**: 89,004 (18.8%)
- **Colorectum**: 21,143 (4.5%)
- **Ovary**: 19,477 (4.1%)
- **Liver**: 15,673 (3.3%)
- **Others**: 442,471 (54.4%)

### Both sexes

- **Breast**: 134,122 (16.5%)
- **Cervix uteri**: 89,004 (11.0%)
- **Prostate**: 63,111 (7.8%)
- **Colorectum**: 44,888 (5.5%)
- **Liver**: 38,839 (4.8%)
- **Others**: 442,247 (54.4%)

---

Data source and methods

Incidence
Sum of country-specific cases

Mortality
Sum of country-specific deaths

Prevalence
Sum of country-specific prevalent cases.

References

* Includes non-melanoma skin cancer (NMSC)
** NMSC included in other cancers
Age standardization using world population (base 1990)

Cancer incidence and mortality data

Incidence

Mortality

Prevalence

ASR (World) incidence and mortality rates, top 15 cancers**

ASR (World) incidence rates per sex, top 15 cancers**

© IARC 1965-2024 | All Rights Reserved | https://gco.iarc.who.int/today

Page 2