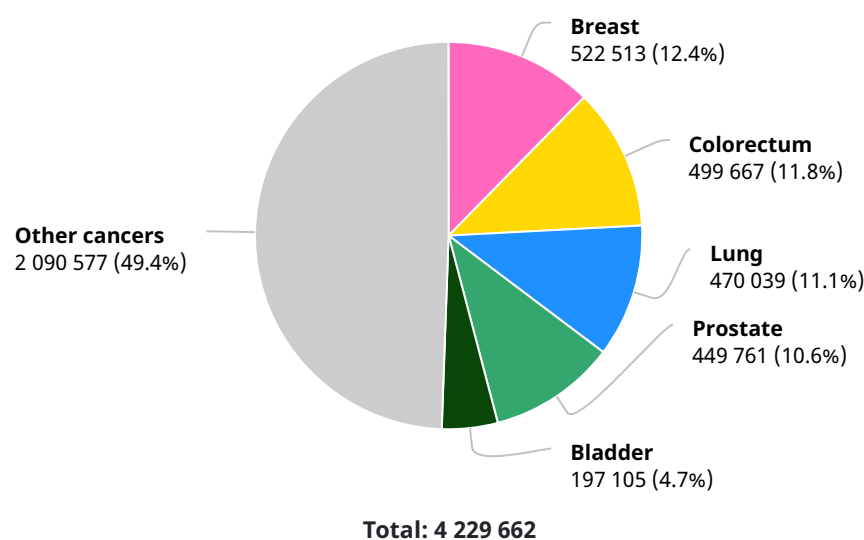


# Europe

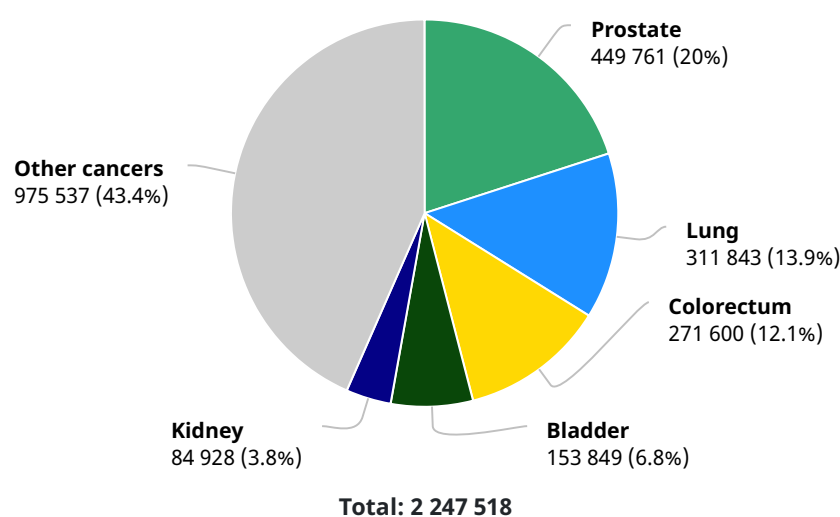
Source: Globocan 2018



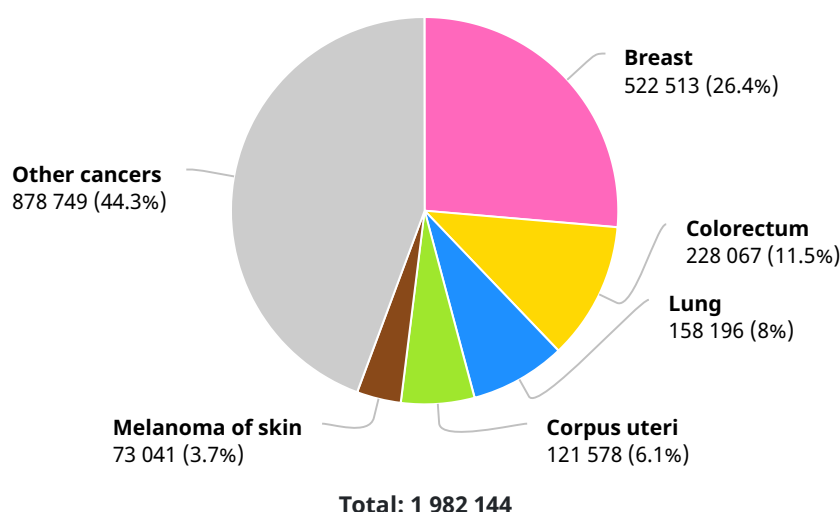
## Number of new cases in 2018, both sexes, all ages



## Number of new cases in 2018, males, all ages



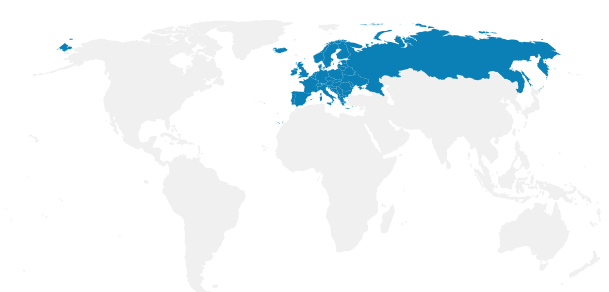
## Number of new cases in 2018, females, all ages



## Summary statistic 2018

|  | Males   | Females  | Both sexes  |
|--|---|--|---|
| Population   | 359 538 599   | 384 298 499  | 743 837 100   |
| Number of new cancer cases   | 2 247 518   | 1 982 144  | 4 229 662   |
| Age-standardized incidence rate (World)  | 323.7   | 253.3  | 281.5   |
| Risk of developing cancer before the age of 75 years (%)                         | 32.1  | 24.7   | 28.0  |
| Number of cancer deaths  | 1 085 592   | 857 886  | 1 943 478   |
| Age-standardized mortality rate (World)  | 144.0   | 86.7   | 111.3   |
| Risk of dying from cancer before the age of 75 years (%)                         | 15.1  | 9.2  | 11.9  |
| 5-year prevalent cases   | 6 017 842   | 6 114 445  | 12 132 287  |
| Top 5 most frequent cancers excluding non-melanoma skin cancer (ranked by cases) | Prostate<br>Lung<br>Colorectum<br>Bladder<br>Kidney | Breast<br>Colorectum<br>Lung<br>Corpus uteri<br>Melanoma | Breast<br>Colorectum<br>Lung<br>Prostate<br>Bladder |

## Geography



## Numbers at a glance

Total population

**743 837 100**

Number of new cases

**4 229 662**

Number of deaths

**1 943 478**

Number of prevalent cases (5-year)

**12 132 287**

## Data source and methods

### Incidence

Population weighted average of the rates of the region-specific countries included in GLOBOCAN 2018.

### Mortality

Population weighted average of the rates of the region-specific countries included in GLOBOCAN 2018.

### Prevalence

Sum of region-specific prevalent cases.

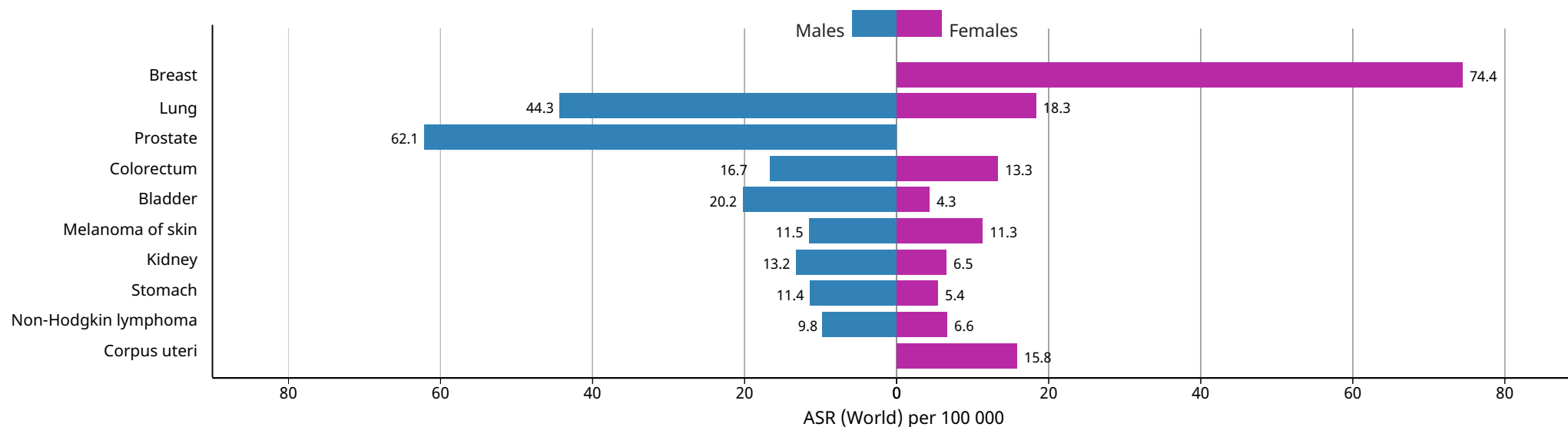
## Populations included

Central and Eastern Europe, Northern Europe, Southern Europe, Western Europe

## Incidence, Mortality and Prevalence by cancer site

| Cancer                        | New cases        |          |          |              | Deaths           |          |          |              | 5-year prevalence (all ages) |                |
|-------------------------------|------------------|----------|----------|--------------|------------------|----------|----------|--------------|------------------------------|----------------|
|                               | Number           | Rank     | (%)      | Cum.risk     | Number           | Rank     | (%)      | Cum.risk     | Number                       | Prop.          |
| Breast                        | 522 513          | 1        | 12.4     | 8.06         | 137 707          | 3        | 7.1      | 1.64         | 2 054 887                    | 534.71         |
| Lung                          | 470 039          | 2        | 11.1     | 3.76         | 387 913          | 1        | 20.0     | 2.94         | 497 283                      | 66.85          |
| Prostate                      | 449 761          | 3        | 10.6     | 8.13         | 107 315          | 5        | 5.5      | 0.97         | 1 551 420                    | 431.50         |
| Colon                         | 312 495          | 4        | 7.4      | 2.14         | 157 151          | 2        | 8.1      | 0.83         | 854 674                      | 114.90         |
| Bladder                       | 197 105          | 5        | 4.7      | 1.36         | 64 966           | 9        | 3.3      | 0.30         | 631 337                      | 84.88          |
| Rectum                        | 175 219          | 6        | 4.1      | 1.36         | 81 601           | 7        | 4.2      | 0.51         | 512 862                      | 68.95          |
| Melanoma of skin              | 144 209          | 7        | 3.4      | 1.20         | 27 147           | 18       | 1.4      | 0.19         | 494 111                      | 66.43          |
| Kidney                        | 136 515          | 8        | 3.2      | 1.13         | 54 709           | 11       | 2.8      | 0.35         | 361 629                      | 48.62          |
| Stomach                       | 133 133          | 9        | 3.1      | 0.97         | 102 167          | 6        | 5.3      | 0.67         | 194 893                      | 26.20          |
| Pancreas                      | 132 559          | 10       | 3.1      | 0.92         | 128 045          | 4        | 6.6      | 0.84         | 79 268                       | 10.66          |
| Corpus uteri                  | 121 578          | 11       | 2.9      | 1.97         | 29 638           | 17       | 1.5      | 0.36         | 445 805                      | 116.00         |
| Non-Hodgkin lymphoma          | 115 118          | 12       | 2.7      | 0.89         | 48 096           | 13       | 2.5      | 0.28         | 338 753                      | 45.54          |
| Leukaemia                     | 94 780           | 13       | 2.2      | 0.72         | 61 476           | 10       | 3.2      | 0.36         | 261 679                      | 35.18          |
| Liver                         | 82 466           | 14       | 1.9      | 0.61         | 77 375           | 8        | 4.0      | 0.51         | 58 477                       | 7.86           |
| Thyroid                       | 78 418           | 15       | 1.9      | 0.75         | 6 988            | 26       | 0.36     | 0.04         | 303 949                      | 40.86          |
| Ovary                         | 67 771           | 16       | 1.6      | 1.07         | 44 576           | 15       | 2.3      | 0.60         | 188 069                      | 48.94          |
| Brain, central nervous system | 64 639           | 17       | 1.5      | 0.56         | 53 027           | 12       | 2.7      | 0.44         | 182 105                      | 24.48          |
| Lip, oral cavity              | 61 885           | 18       | 1.5      | 0.53         | 24 063           | 21       | 1.2      | 0.20         | 192 094                      | 25.82          |
| Cervix uteri                  | 61 072           | 19       | 1.4      | 1.09         | 25 829           | 19       | 1.3      | 0.40         | 190 814                      | 49.65          |
| Oesophagus                    | 52 964           | 20       | 1.3      | 0.43         | 45 061           | 14       | 2.3      | 0.34         | 56 013                       | 7.53           |
| Multiple myeloma              | 48 297           | 21       | 1.1      | 0.35         | 30 860           | 16       | 1.6      | 0.18         | 120 391                      | 16.19          |
| Larynx                        | 39 875           | 22       | 0.94     | 0.37         | 19 577           | 22       | 1.0      | 0.16         | 126 143                      | 16.96          |
| Gallbladder                   | 33 716           | 23       | 0.80     | 0.21         | 24 862           | 20       | 1.3      | 0.14         | 34 192                       | 4.60           |
| Oropharynx                    | 27 974           | 24       | 0.66     | 0.27         | 12 991           | 23       | 0.67     | 0.12         | 94 982                       | 12.77          |
| Testis                        | 23 987           | 25       | 0.57     | 0.48         | 1 646            | 33       | 0.08     | 0.03         | 107 570                      | 29.92          |
| Hodgkin lymphoma              | 19 193           | 26       | 0.45     | 0.19         | 4 307            | 28       | 0.22     | 0.03         | 77 315                       | 10.39          |
| Hypopharynx                   | 16 977           | 27       | 0.40     | 0.16         | 9 502            | 25       | 0.49     | 0.09         | 29 711                       | 3.99           |
| Vulva                         | 16 395           | 28       | 0.39     | 0.19         | 6 258            | 27       | 0.32     | 0.05         | 52 030                       | 13.54          |
| Mesothelioma                  | 13 197           | 29       | 0.31     | 0.09         | 11 953           | 24       | 0.62     | 0.07         | 13 325                       | 1.79           |
| Anus                          | 11 953           | 30       | 0.28     | 0.09         | 3 731            | 30       | 0.19     | 0.02         | 36 341                       | 4.89           |
| Salivary glands               | 9 487            | 31       | 0.22     | 0.07         | 4 035            | 29       | 0.21     | 0.02         | 24 890                       | 3.35           |
| Penis                         | 6 324            | 32       | 0.15     | 0.10         | 1 823            | 32       | 0.09     | 0.03         | 20 925                       | 5.82           |
| Nasopharynx                   | 5 019            | 33       | 0.12     | 0.05         | 2 568            | 31       | 0.13     | 0.02         | 16 174                       | 2.17           |
| Vagina                        | 2 796            | 34       | 0.07     | 0.04         | 1 298            | 34       | 0.07     | 0.01         | 8 004                        | 2.08           |
| Kaposi sarcoma                | 2 733            | 35       | 0.06     | 0.02         | 447              | 35       | 0.02     | 0.00         | 8 161                        | 1.10           |
| <b>All cancer sites</b>       | <b>4 229 662</b> | <b>-</b> | <b>-</b> | <b>28.04</b> | <b>1 943 478</b> | <b>-</b> | <b>-</b> | <b>11.92</b> | <b>12 132 287</b>            | <b>1631.04</b> |

## Age-standardized (World) incidence rates per sex, top 10 cancers



## Age-standardized (World) incidence and mortality rates, top 10 cancers

