



# LIBERIA

Number of new cases

**3 873**

Number of deaths

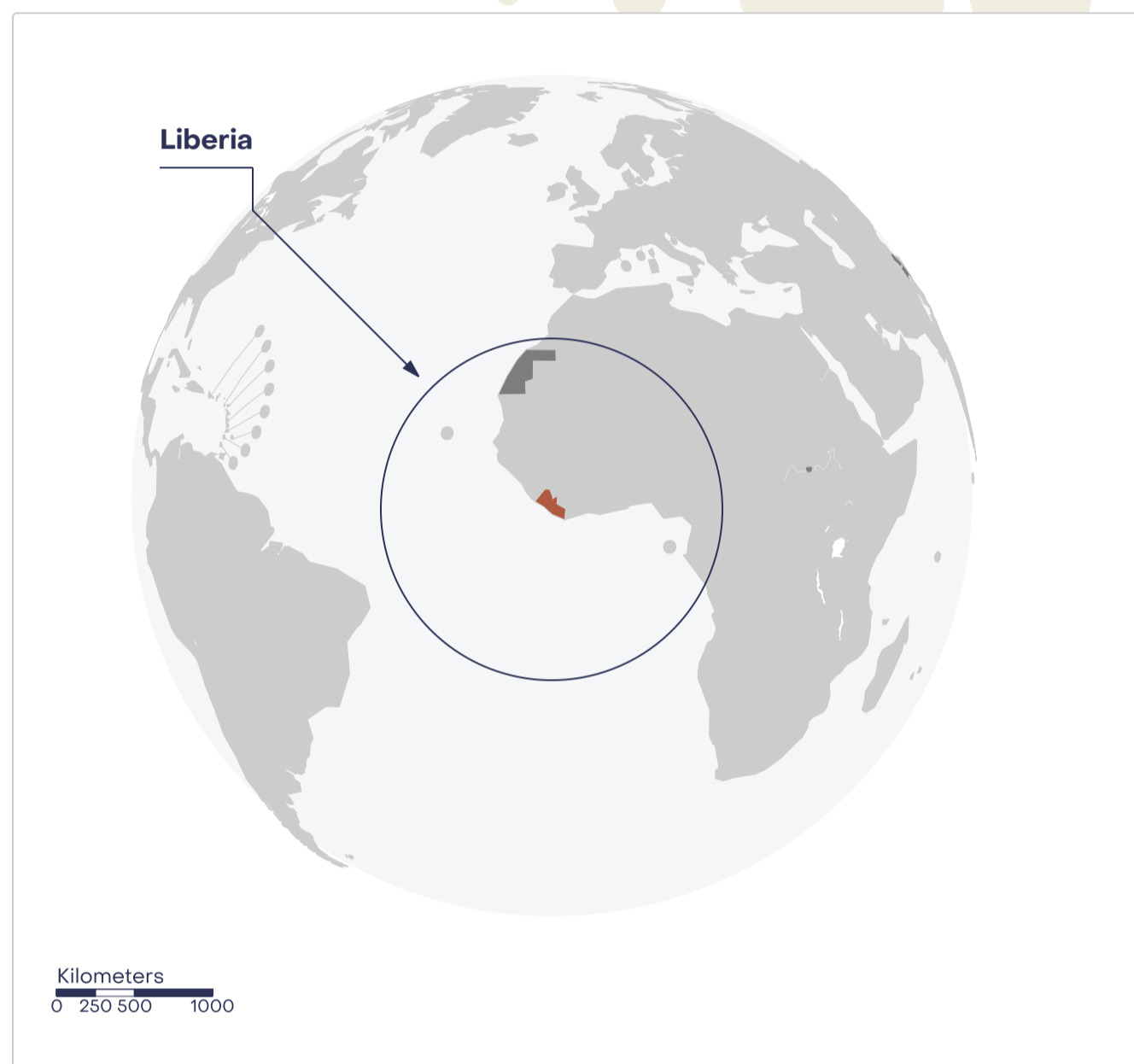
**2 730**

Number of prevalent cases (5-year)

**7 210**

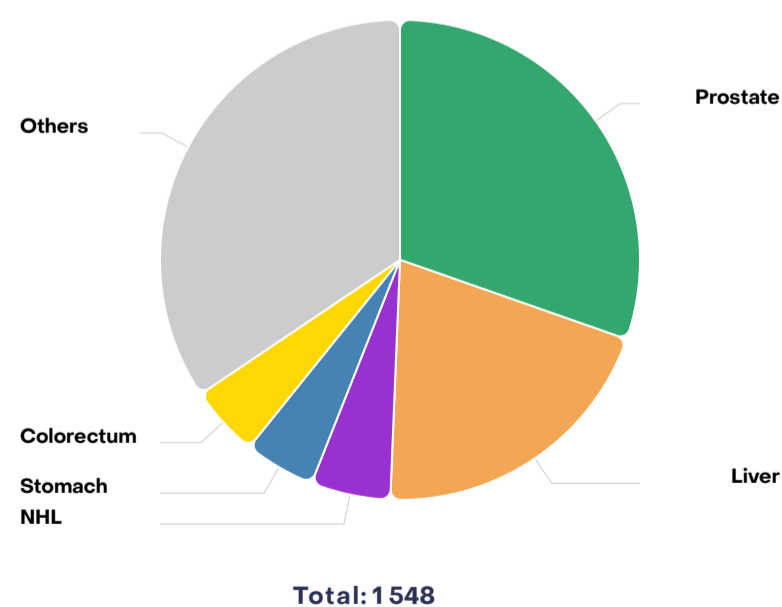
## Statistics at a glance, 2022

|  | Males                        | Females                         | Both sexes                      |
|--|------------------------------|---------------------------------|---------------------------------|
| <b>Population</b>  | 2 668 770                    | 2 636 349                       | 5 305 119                       |
| <b>Incidence*</b>  |                              |                                 |                                 |
| Number of new cancer cases   | 1 548                        | 2 325                           | 3 873                           |
| Age-standardized incidence rate                                    | 102.9                        | 128.8                           | 115.2                           |
| Risk of developing cancer before the age of 75 years (cum. risk %) | 11.0                         | 13.0                            | 11.9                            |
| Top 3 leading cancers (ranked by cases)**                          | Prostate<br>Liver<br>NHL     | Cervix uteri<br>Breast<br>Liver | Cervix uteri<br>Breast<br>Liver |
| <b>Mortality*</b>  |                              |                                 |                                 |
| Number of cancer deaths  | 1 137                        | 1 593                           | 2 730                           |
| Age-standardized mortality rate                                    | 76.6                         | 91.9                            | 84.0                            |
| Risk of dying from cancer before the age of 75 years (cum. risk %) | 8.0                          | 9.6                             | 8.8                             |
| Top 3 leading cancers (ranked by deaths)**                         | Liver<br>Prostate<br>Stomach | Cervix uteri<br>Breast<br>Liver | Liver<br>Cervix uteri<br>Breast |
| <b>Prevalence*</b>   |                              |                                 |                                 |
| 5-year prevalent cases   | 2 634                        | 4 576                           | 7 210                           |



## Top 5 most frequent cancers\*\*

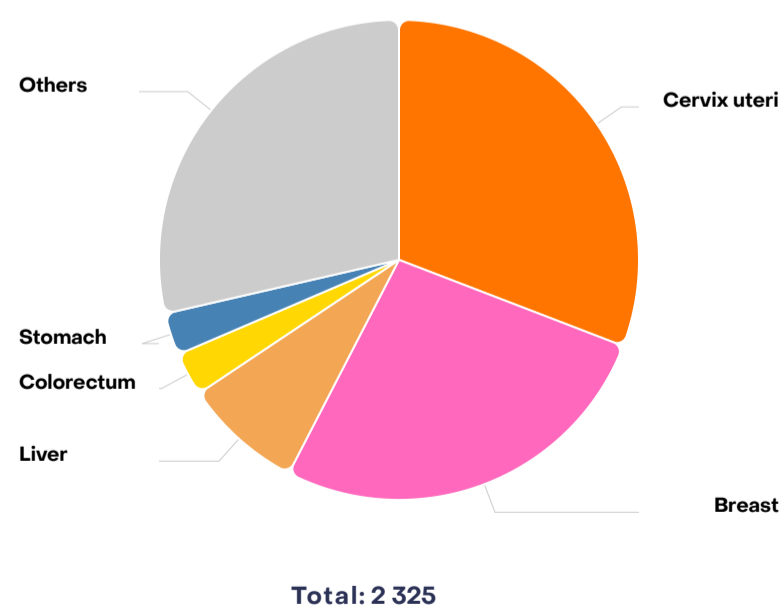
**Males**



| Rank | Cancer site | Number of cases | Percent |
|------|-------------|-----------------|---------|
| 1st  | Prostate    | 470             | 30.4%   |
| 2nd  | Liver       | 314             | 20.3%   |
| 3rd  | NHL         | 83              | 5.4%    |
| 4th  | Stomach     | 74              | 4.8%    |
| 5th  | Colorectum  | 74              | 4.8%    |
| -    | Others      | 533             | 34.4%   |

Number of new cases in 2022, males, all ages

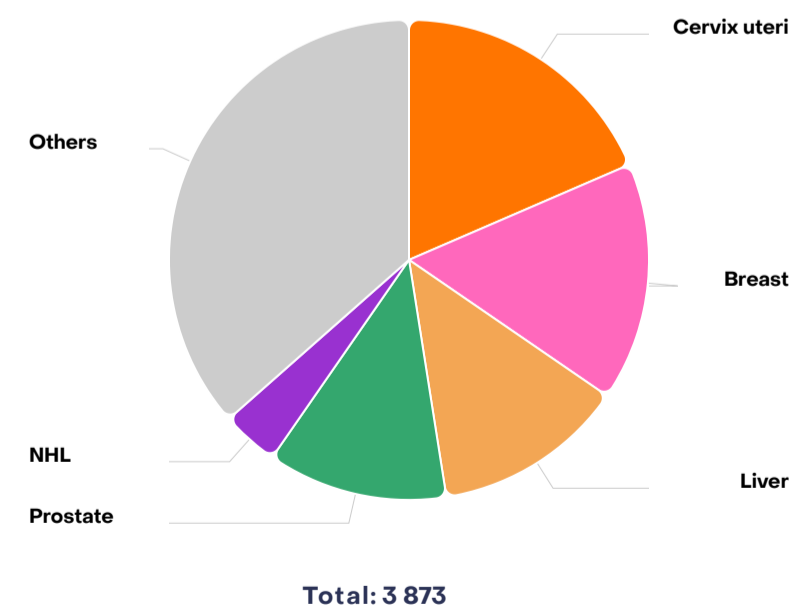
**Females**



| Rank | Cancer site  | Number of cases | Percent |
|------|--------------|-----------------|---------|
| 1st  | Cervix uteri | 717             | 30.8%   |
| 2nd  | Breast       | 622             | 26.8%   |
| 3rd  | Liver        | 187             | 8.0%    |
| 4th  | Colorectum   | 68              | 2.9%    |
| 5th  | Stomach      | 66              | 2.8%    |
| -    | Others       | 665             | 28.6%   |

Number of new cases in 2022, females, all ages

**Both sexes**



| Rank | Cancer site  | Number of cases | Percent |
|------|--------------|-----------------|---------|
| 1st  | Cervix uteri | 717             | 18.5%   |
| 2nd  | Breast       | 622             | 16.1%   |
| 3rd  | Liver        | 501             | 12.9%   |
| 4th  | Prostate     | 470             | 12.1%   |
| 5th  | NHL          | 149             | 3.8%    |
| -    | Others       | 1 414           | 36.5%   |

Number of new cases in 2022, both sexes, all ages

Incidence, Mortality and Prevalence by cancer site

| Cancer                        | New cases    |      |      |             | Deaths       |      |      |            | 5-year prevalence |                     |
|-------------------------------|--------------|------|------|-------------|--------------|------|------|------------|-------------------|---------------------|
|                               | Number       | Rank | (%)  | Cum.risk    | Number       | Rank | (%)  | Cum.risk   | Number            | Prop. (per 100 000) |
| Cervix uteri                  | 717          | 1    | 18.5 | 4.1         | 478          | 2    | 17.5 | 3.1        | 1 470             | 55.8                |
| Breast                        | 622          | 2    | 16.1 | 3.5         | 351          | 3    | 12.9 | 2.1        | 1 290             | 48.9                |
| Liver                         | 501          | 3    | 12.9 | 1.6         | 494          | 1    | 18.1 | 1.6        | 776               | 14.6                |
| Prostate                      | 470          | 4    | 12.1 | 4.5         | 258          | 4    | 9.5  | 2.4        | 741               | 27.8                |
| NHL                           | 149          | 5    | 3.8  | 0.34        | 100          | 7    | 3.7  | 0.26       | 331               | 6.2                 |
| Colorectum                    | 142          | 6    | 3.7  | 0.52        | 108          | 6    | 4.0  | 0.37       | 267               | 5.0                 |
| Stomach                       | 140          | 7    | 3.6  | 0.52        | 128          | 5    | 4.7  | 0.47       | 231               | 4.4                 |
| Lung                          | 88           | 8    | 2.3  | 0.30        | 83           | 8    | 3.0  | 0.29       | 141               | 2.7                 |
| Brain CNS                     | 68           | 9    | 1.8  | 0.24        | 55           | 9    | 2.0  | 0.19       | 146               | 2.8                 |
| Ovary                         | 62           | 10   | 1.6  | 0.37        | 42           | 10   | 1.5  | 0.30       | 124               | 4.7                 |
| Corpus uteri                  | 48           | 11   | 1.2  | 0.36        | 19           | 16   | 0.70 | 0.13       | 104               | 3.9                 |
| Leukaemia                     | 48           | 11   | 1.2  | 0.11        | 39           | 12   | 1.4  | 0.10       | 93                | 1.8                 |
| Pancreas                      | 42           | 13   | 1.1  | 0.17        | 40           | 11   | 1.5  | 0.17       | 51                | 0.96                |
| Lip, oral cavity              | 39           | 14   | 1.0  | 0.13        | 28           | 13   | 1.0  | 0.09       | 78                | 1.5                 |
| Kidney                        | 39           | 14   | 1.0  | 0.09        | 24           | 14   | 0.88 | 0.05       | 84                | 1.6                 |
| Kaposi sarcoma                | 28           | 16   | 0.72 | 0.07        | 18           | 18   | 0.66 | 0.04       | 50                | 0.94                |
| Larynx                        | 27           | 17   | 0.70 | 0.10        | 21           | 15   | 0.77 | 0.08       | 55                | 1.0                 |
| Thyroid                       | 25           | 18   | 0.65 | 0.09        | 9            | 22   | 0.33 | 0.05       | 52                | 0.98                |
| Hodgkin lymphoma              | 25           | 18   | 0.65 | 0.04        | 11           | 20   | 0.40 | 0.01       | 59                | 1.1                 |
| Bladder                       | 20           | 20   | 0.52 | 0.08        | 11           | 20   | 0.40 | 0.05       | 39                | 0.74                |
| Oesophagus                    | 19           | 21   | 0.49 | 0.07        | 19           | 16   | 0.70 | 0.07       | 32                | 0.60                |
| Multiple myeloma              | 18           | 22   | 0.47 | 0.07        | 15           | 19   | 0.55 | 0.07       | 37                | 0.70                |
| Melanoma                      | 16           | 23   | 0.41 | 0.06        | 8            | 24   | 0.29 | 0.03       | 33                | 0.62                |
| Gallbladder                   | 10           | 24   | 0.26 | 0.03        | 9            | 22   | 0.33 | 0.03       | 18                | 0.34                |
| Vagina                        | 10           | 24   | 0.26 | 0.06        | 8            | 24   | 0.29 | 0.05       | 20                | 0.76                |
| Salivary glands               | 8            | 26   | 0.21 | 0.02        | 6            | 27   | 0.22 | 0.02       | 16                | 0.30                |
| Nasopharynx                   | 8            | 26   | 0.21 | 0.02        | 8            | 24   | 0.29 | 0.02       | 17                | 0.32                |
| Oropharynx                    | 4            | 28   | 0.10 | 0.01        | 2            | 29   | 0.07 | 0.01       | 9                 | 0.17                |
| Vulva                         | 4            | 28   | 0.10 | 0.04        | 3            | 28   | 0.11 | 0.02       | 8                 | 0.30                |
| Hypopharynx                   | 1            | 30   | 0.03 | 0.00        | 0            | 32   | 0.00 | 0.00       | 2                 | 0.04                |
| Mesothelioma                  | 1            | 30   | 0.03 | 0.01        | 1            | 30   | 0.04 | 0.01       | 1                 | 0.02                |
| Penis                         | 1            | 30   | 0.03 | 0.00        | 1            | 30   | 0.04 | 0.00       | 2                 | 0.07                |
| <b>All cancers</b>            | <b>3 873</b> | -    | -    | <b>11.9</b> | <b>2 730</b> | -    | -    | <b>8.8</b> | <b>7 210</b>      | -                   |
| <b>All cancers excl. NMSC</b> | <b>3 796</b> | -    | -    | <b>11.7</b> | <b>2 699</b> | -    | -    | <b>8.7</b> | <b>7 031</b>      | -                   |

## Data source and methods

### Incidence

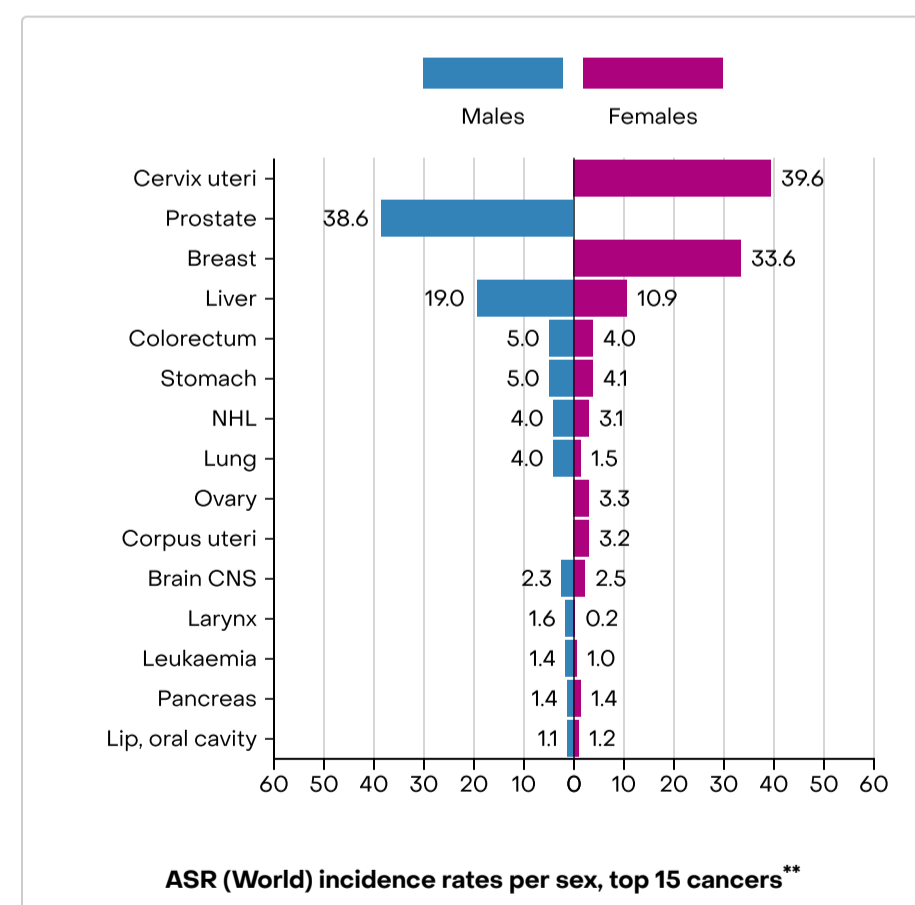
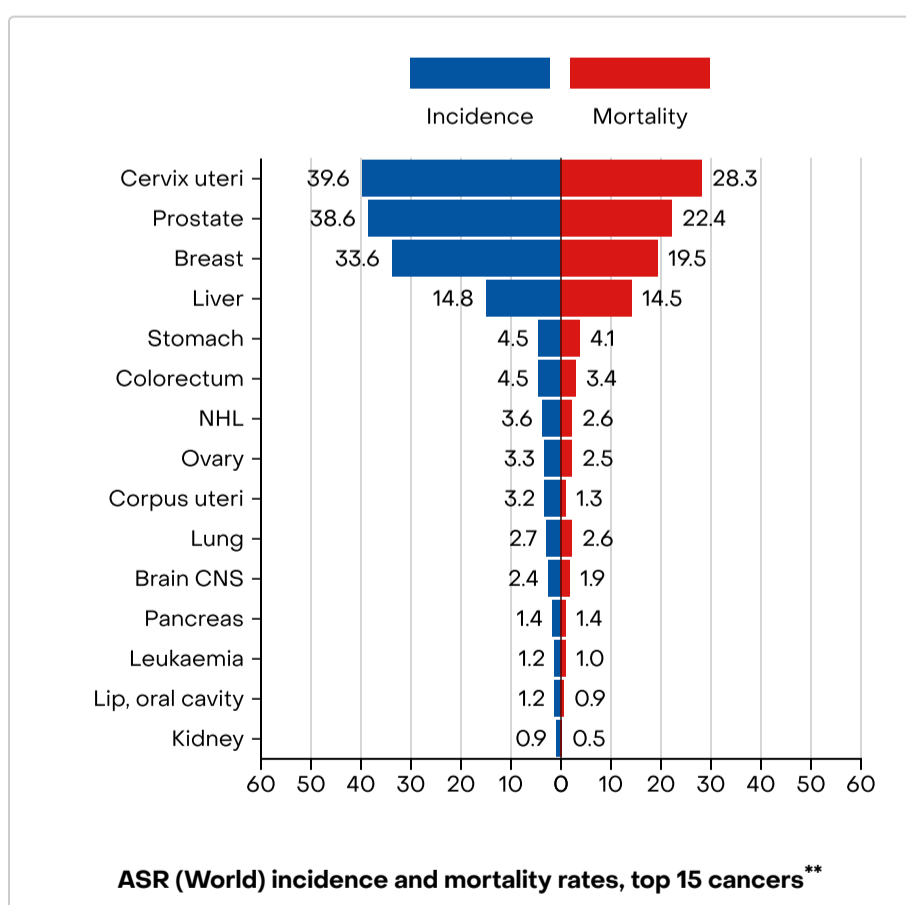
**Country-specific data source:** No data  
**Method:** No data: the rates are those of neighbouring countries or registries in the same area

### Mortality

**Country-specific data source:** No data  
**Method:** Estimated from national incidence estimates by modelling, using mortality:incidence ratios derived from survival estimation

### Prevalence

Computed using sex-, site- and age-specific incidence to 1-,3- and 5-year prevalence ratios from Nordic countries for the period (2011–2020), and scaled using Human Development Index (HDI) ratios.



\* includes non-melanoma skin cancer (NMSC)

\*\* NMSC included in other cancers

Age standardization using world population ([see link](#))

## References

### Website citation

Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [DD Month YYYY].

### Cancer incidence and mortality data

Sung H, Ferlay J, Siegel RL, Laversanne M, Soerjomataram I, Jemal A, Bray F. Global cancer statistics 2020: GLOBOCAN estimates of incidence and mortality worldwide for 36 cancers in 185 countries. *CA Cancer J Clin*. 2021 Feb 4. doi: 10.3322/caac.21660. Epub ahead of print. PMID: 33538338.

Ferlay J, Colombet M, Soerjomataram I, Parkin DM, Piñeros M, Znaor A, Bray F. Cancer statistics for the year 2020: An overview. *Int J Cancer*. 2021 Apr 5. doi: 10.1002/ijc.33588. Epub ahead of print. PMID: 33818764.

