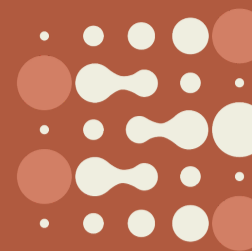


# BRAIN CNS



## Incidence

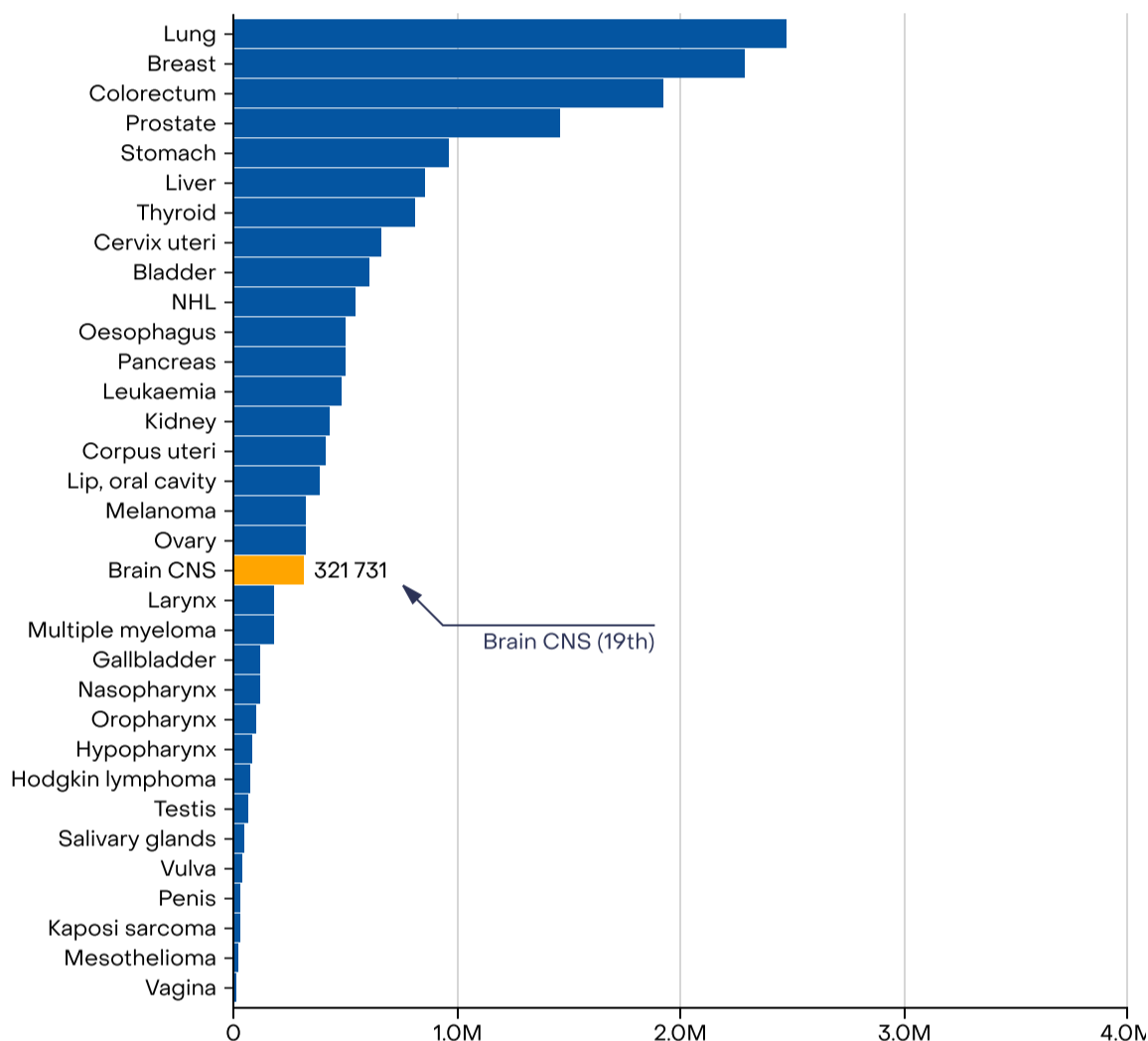
Rank **19** Cases **321 731** ASR (World) **3.5**

## Mortality

Rank **12** Deaths **248 500** ASR (World) **2.6**

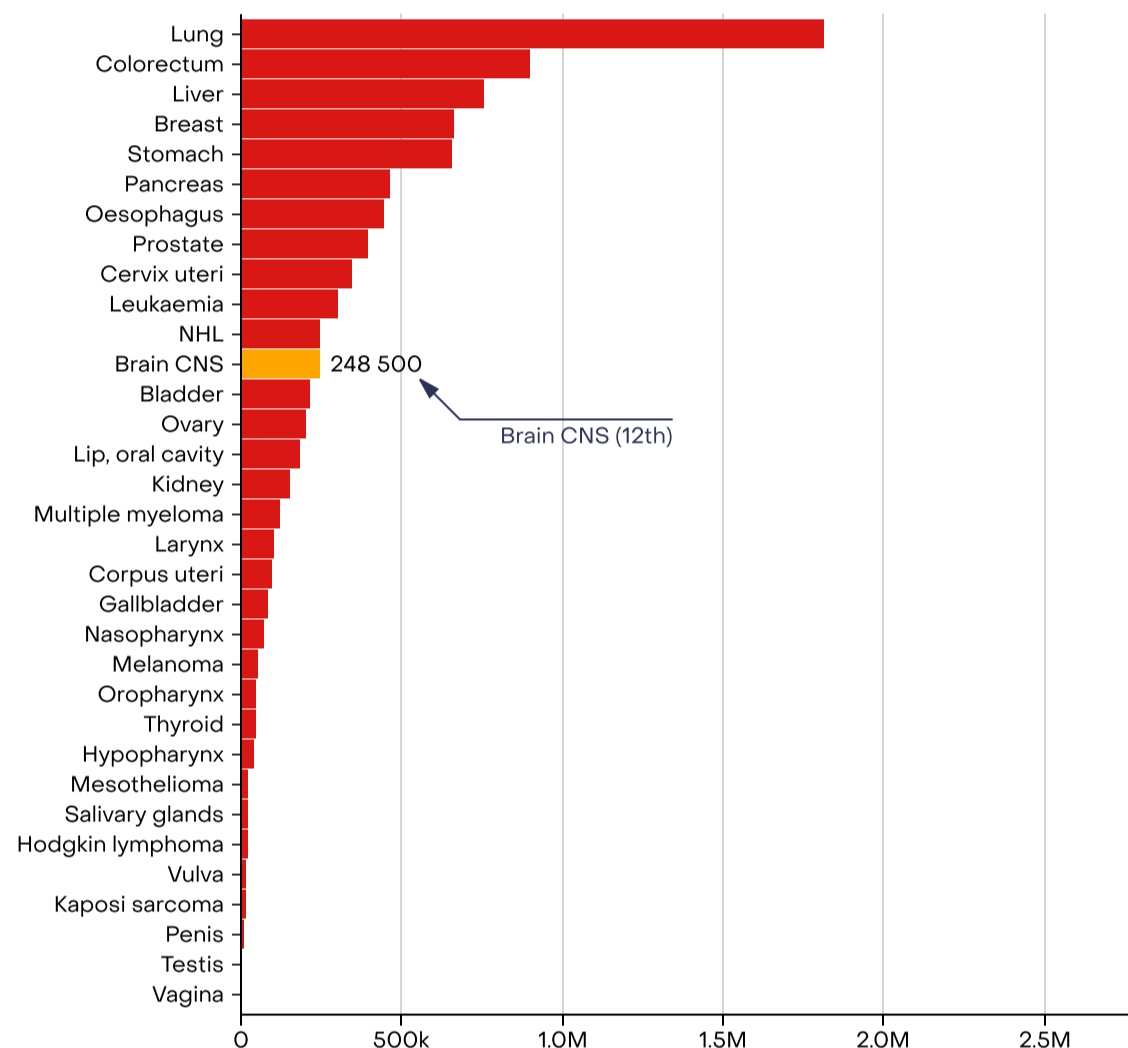
### Cancer site ranking

#### Incidence



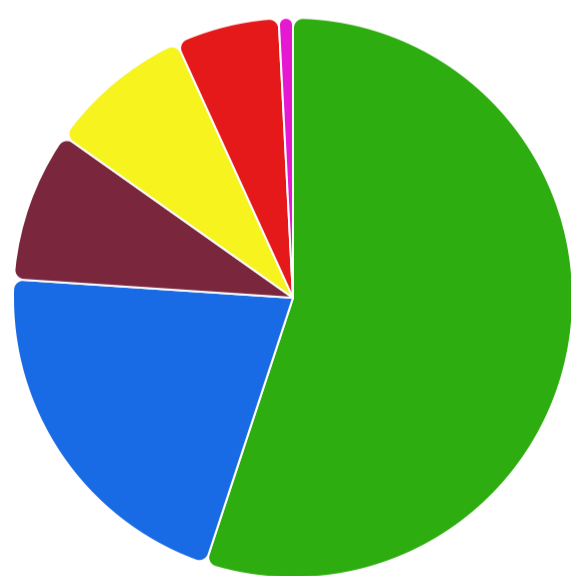
Number of new cases, both sexes, all ages

#### Mortality



Number of deaths, both sexes, all ages

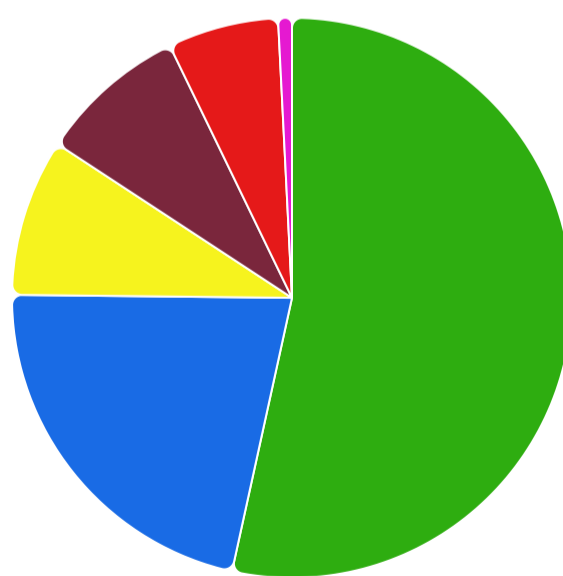
#### Incidence



Continent	Cases	Percent
Asia	177 139	55.1%
Europe	67 559	21.0%
Northern America	28 126	8.7%
Latin America and the Caribbean	26 992	8.4%
Africa	19 289	6.0%
Oceania	2 626	0.82%

Incidence, both sexes

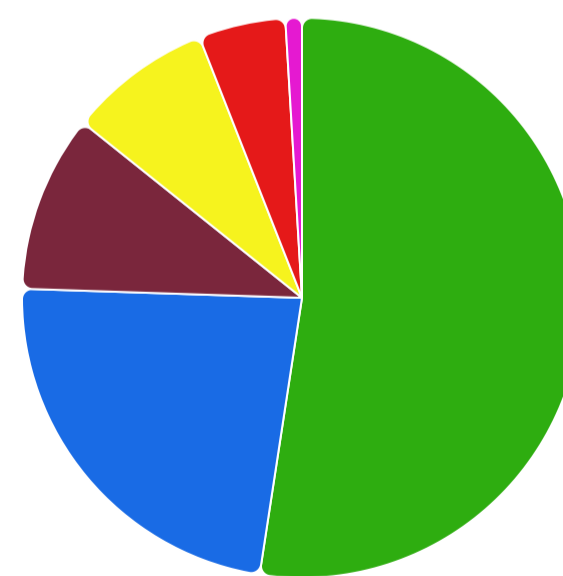
#### Mortality



Continent	Deaths	Percent
Asia	132 799	53.4%
Europe	54 001	21.7%
Latin America and the Caribbean	22 530	9.1%
Northern America	21 314	8.6%
Africa	15 877	6.4%
Oceania	1 979	0.80%

Mortality, both sexes

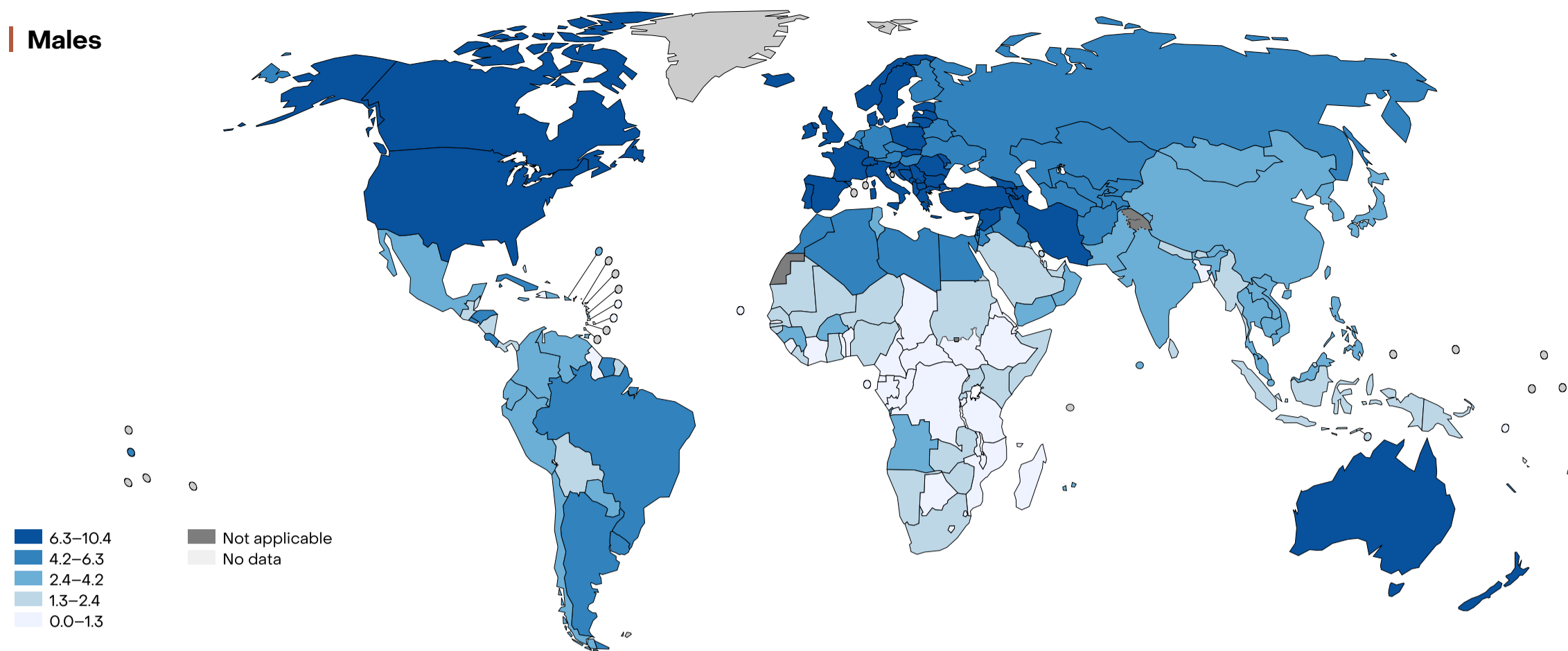
#### Prevalence



Continent	Prev. cases	Percent
Asia	628 694	52.4%
Europe	277 002	23.1%
Northern America	122 560	10.2%
Latin America and the Caribbean	99 486	8.3%
Africa	60 134	5.0%
Oceania	11 437	0.95%

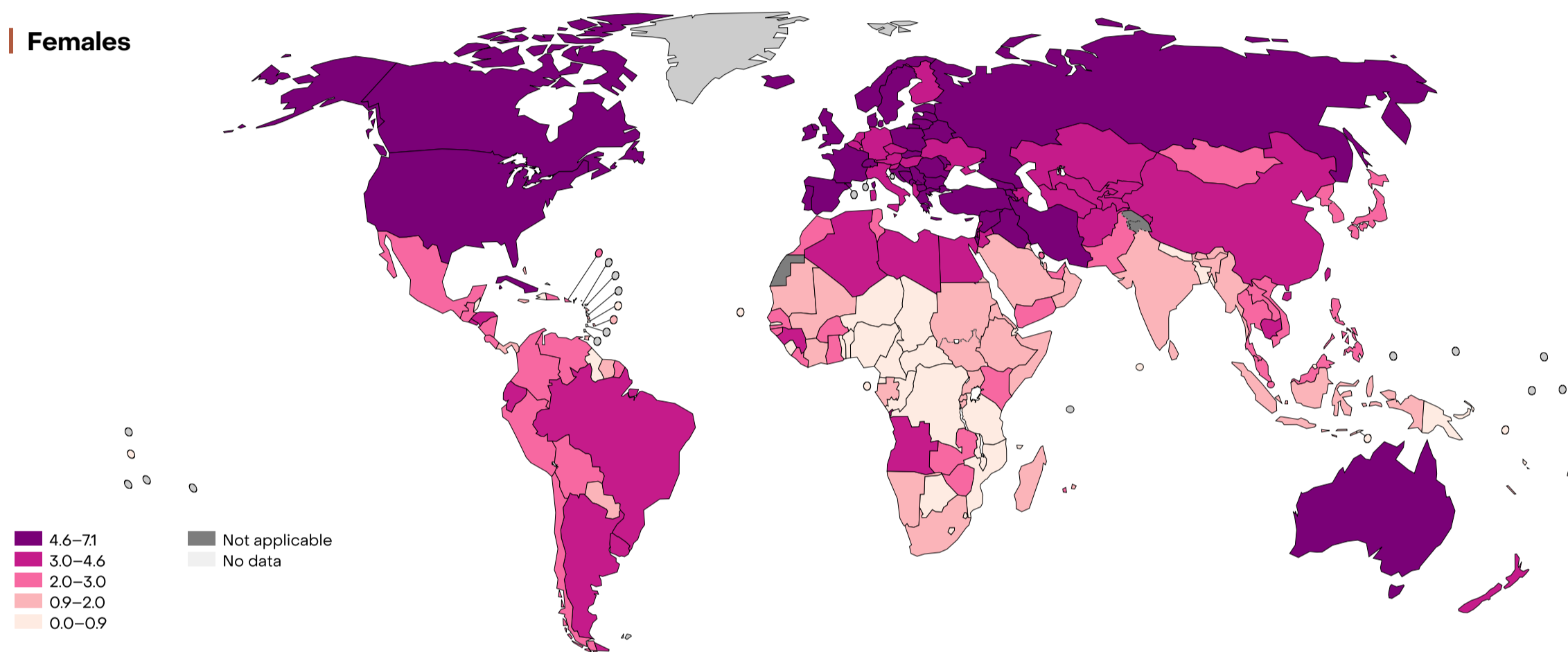
5-year prevalence, both sexes

**Males**



Age standardized (World) incidence rates, Brain, central nervous system, males, all ages

**Females**

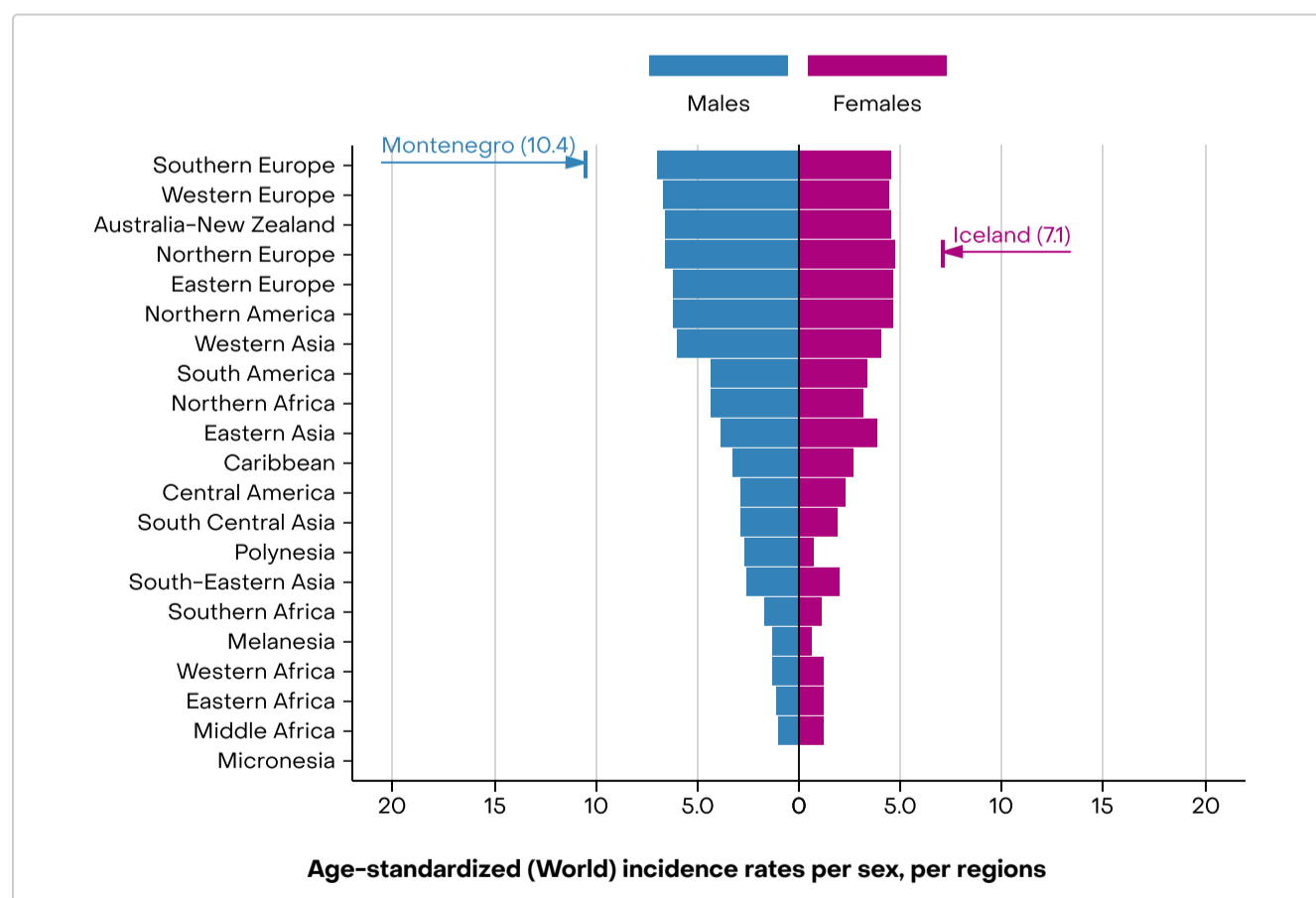
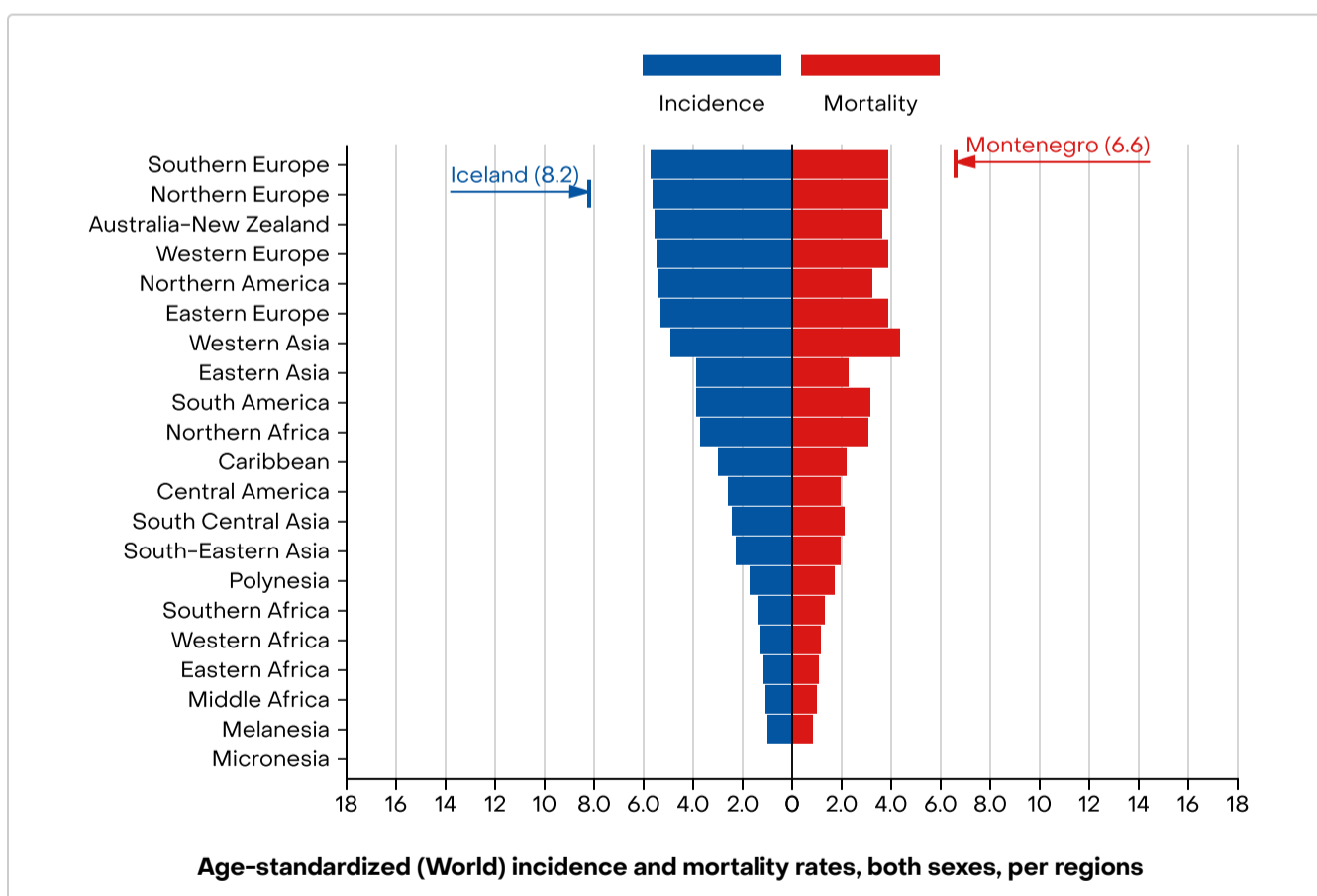


Age standardized (World) incidence rates, Brain, central nervous system, females, all ages

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Data source: **GLOBOCAN 2022**  
Graph production: **IARC**  
(<http://gco.iarc.fr/today>)  
World Health Organization

International Agency  
for Research on Cancer  
World Health  
Organization



\* 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.

