

OMAN

Number of new cases

4 045

Number of deaths

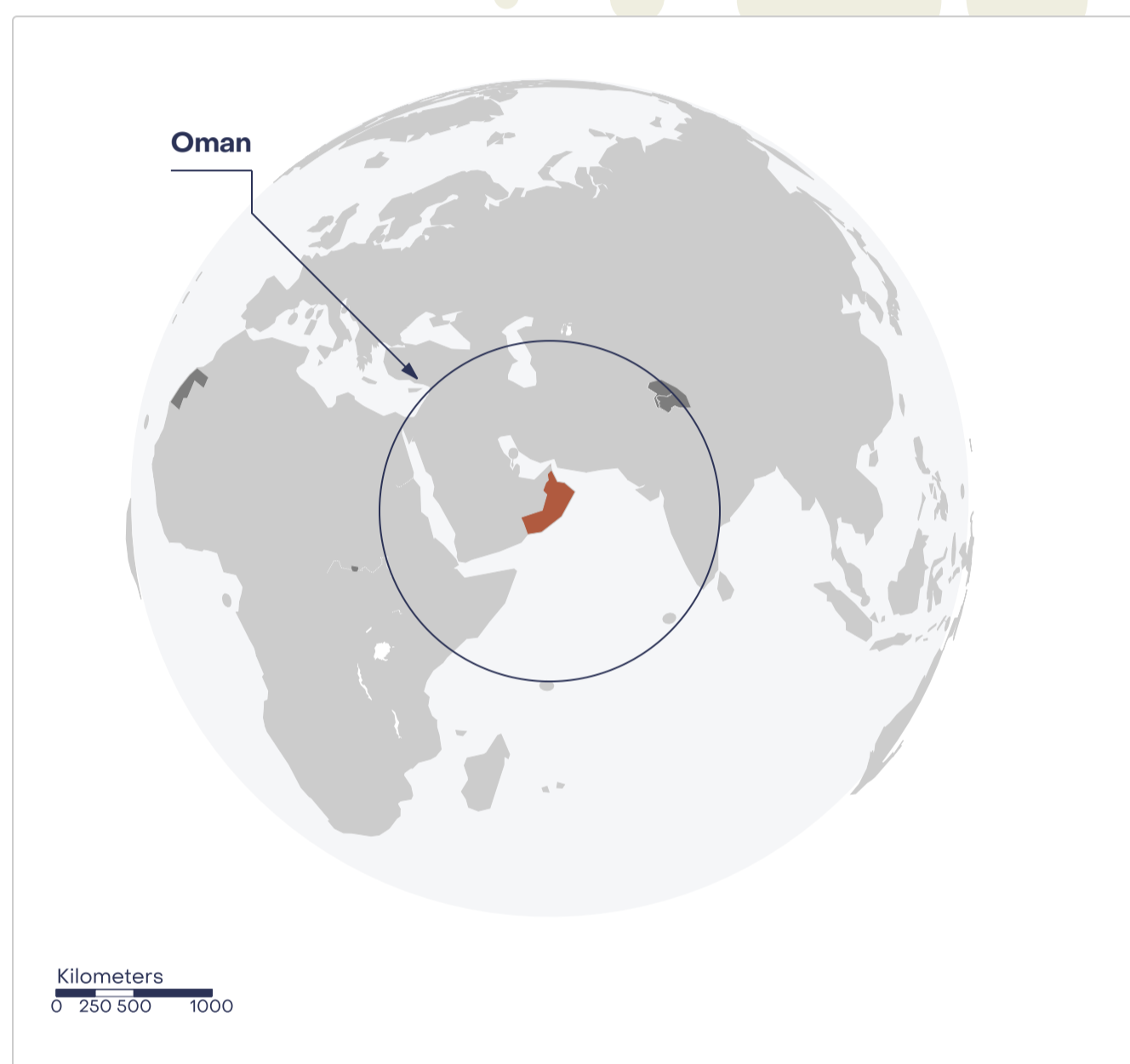
2 261

Number of prevalent cases (5-year)

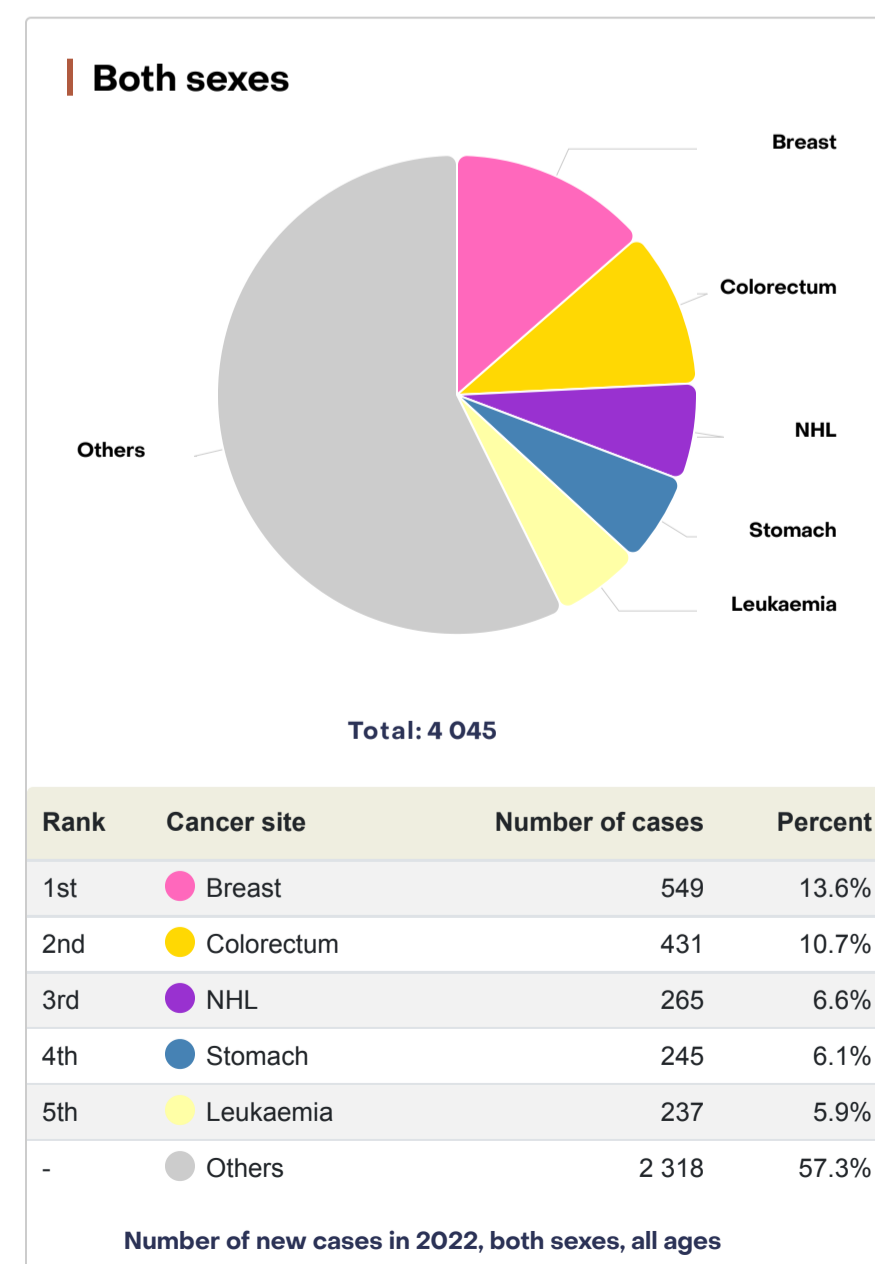
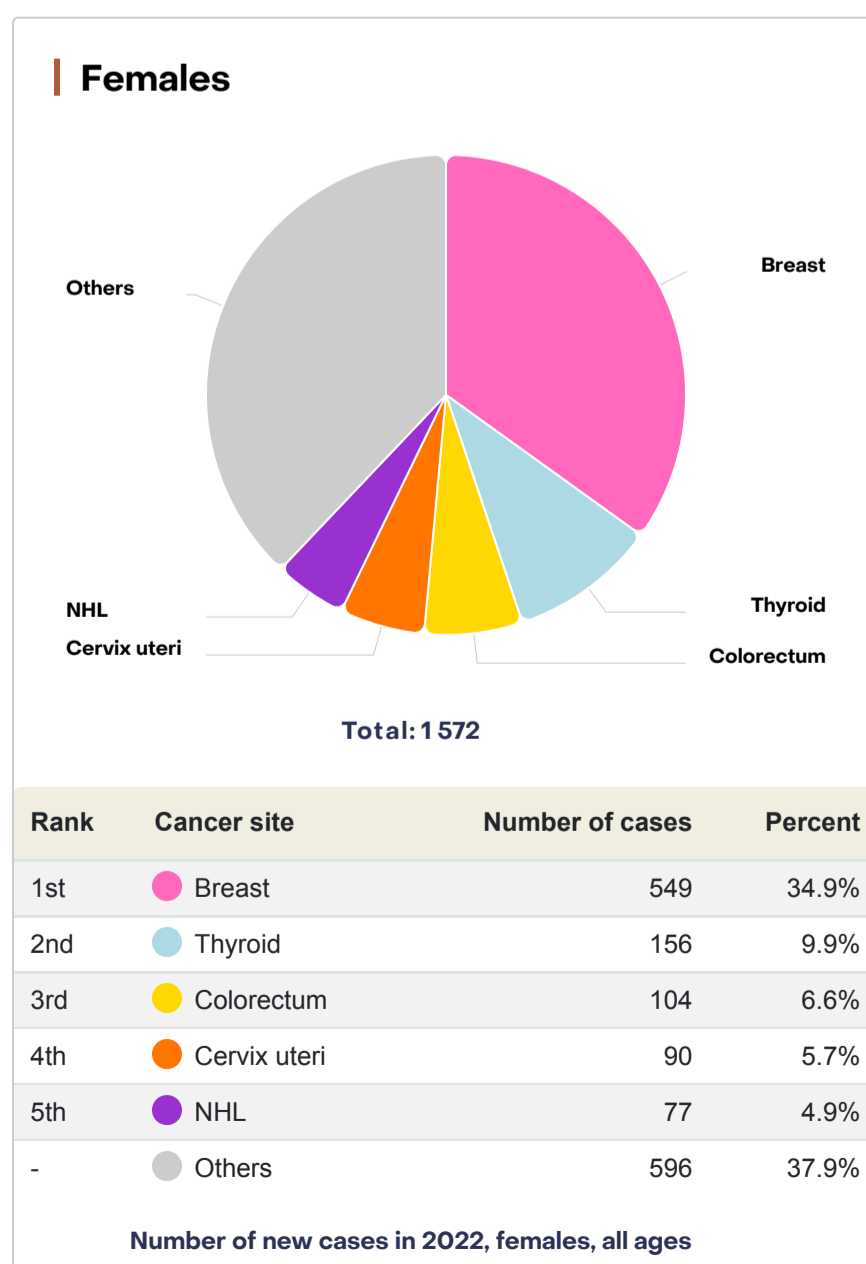
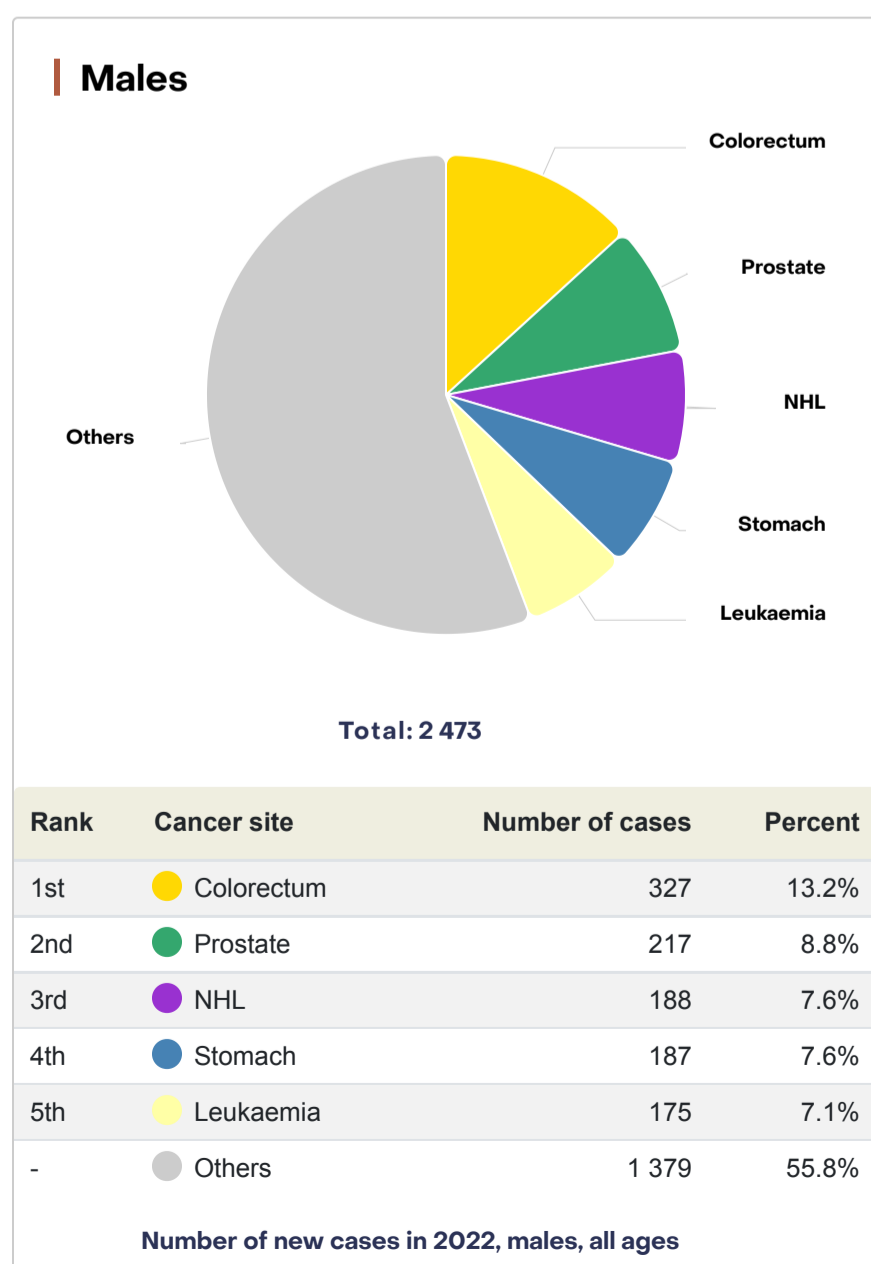
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Statistics at a glance, 2022

	Males	Females	Both sexes
Population	3 503 227	1 820 773	5 324 000
Incidence*			
Number of new cancer cases	2 473	1 572	4 045
Age-standardized incidence rate	111.5	107.0	105.3
Risk of developing cancer before the age of 75 years (cum. risk %)	12.0	10.8	11.2
Top 3 leading cancers (ranked by cases)**	Colorectum Prostate NHL	Breast Thyroid Colorectum	Breast Colorectum NHL
Mortality*			
Number of cancer deaths	1 510	751	2 261
Age-standardized mortality rate	75.2	57.4	66.3
Risk of dying from cancer before the age of 75 years (cum. risk %)	8.3	6.3	7.3
Top 3 leading cancers (ranked by deaths)**	Colorectum Stomach Leukaemia	Breast Colorectum Cervix uteri	Colorectum Stomach Breast
Prevalence*			
5-year prevalent cases	7 561	5 445	13 006



Top 5 most frequent cancers**



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)
Breast	549	1	13.6	3.5	199	3	8.8	1.4	2 185	16.8
Colorectum	431	2	10.7	1.3	249	1	11.0	0.74	1 386	10.7
NHL	265	3	6.6	0.70	136	7	6.0	0.46	980	7.5
Stomach	245	4	6.1	0.99	210	2	9.3	0.84	388	3.0
Leukaemia	237	5	5.9	0.45	176	4	7.8	0.40	846	6.5
Prostate	217	6	5.4	1.9	86	9	3.8	0.70	849	6.5
Thyroid	212	7	5.2	0.36	26	20	1.2	0.09	803	6.2
Bladder	163	8	4.0	0.63	70	11	3.1	0.30	583	4.5
Lung	157	9	3.9	0.65	146	5	6.5	0.60	233	1.8
Liver	148	10	3.7	0.55	145	6	6.4	0.53	217	1.7
Brain CNS	128	11	3.2	0.25	110	8	4.9	0.23	526	4.0
Hodgkin lymphoma	127	12	3.1	0.22	31	17	1.4	0.09	515	4.0
Kidney	95	13	2.3	0.26	63	12	2.8	0.22	328	2.5
Cervix uteri	90	14	2.2	0.73	56	13	2.5	0.54	314	2.4
Pancreas	87	15	2.2	0.31	83	10	3.7	0.31	107	0.82
Lip, oral cavity	75	16	1.9	0.20	31	17	1.4	0.09	257	2.0
Multiple myeloma	61	17	1.5	0.22	47	14	2.1	0.18	197	1.5
Ovary	50	18	1.2	0.36	34	15	1.5	0.34	160	1.2
Corpus uteri	44	19	1.1	0.42	9	23	0.40	0.11	170	1.3
Larynx	41	20	1.0	0.14	24	21	1.1	0.09	146	1.1
Oesophagus	35	21	0.87	0.14	32	16	1.4	0.14	54	0.42
Gallbladder	35	21	0.87	0.14	31	17	1.4	0.12	59	0.45
Testis	35	21	0.87	0.05	6	25	0.27	0.01	146	1.1
Nasopharynx	28	24	0.69	0.06	17	22	0.75	0.04	102	0.78
Melanoma	19	25	0.47	0.07	5	26	0.22	0.04	73	0.56
Salivary glands	14	26	0.35	0.03	4	28	0.18	0.02	52	0.40
Kaposi sarcoma	12	27	0.30	0.03	7	24	0.31	0.01	29	0.22
Hypopharynx	11	28	0.27	0.03	3	30	0.13	0.01	29	0.22
Oropharynx	10	29	0.25	0.02	5	26	0.22	0.02	41	0.32
Mesothelioma	4	30	0.10	0.02	4	28	0.18	0.02	6	0.05
Vagina	4	30	0.10	0.05	0	31	0.00	0.00	12	0.09
Vulva	1	32	0.03	0.00	0	31	0.00	0.00	4	0.03
All cancers	4 045	-	-	11.2	2 261	-	-	7.3	13 006	-
All cancers excl. NMSC	3 991	-	-	11.0	2 249	-	-	7.3	12 802	-

Data source and methods

Incidence

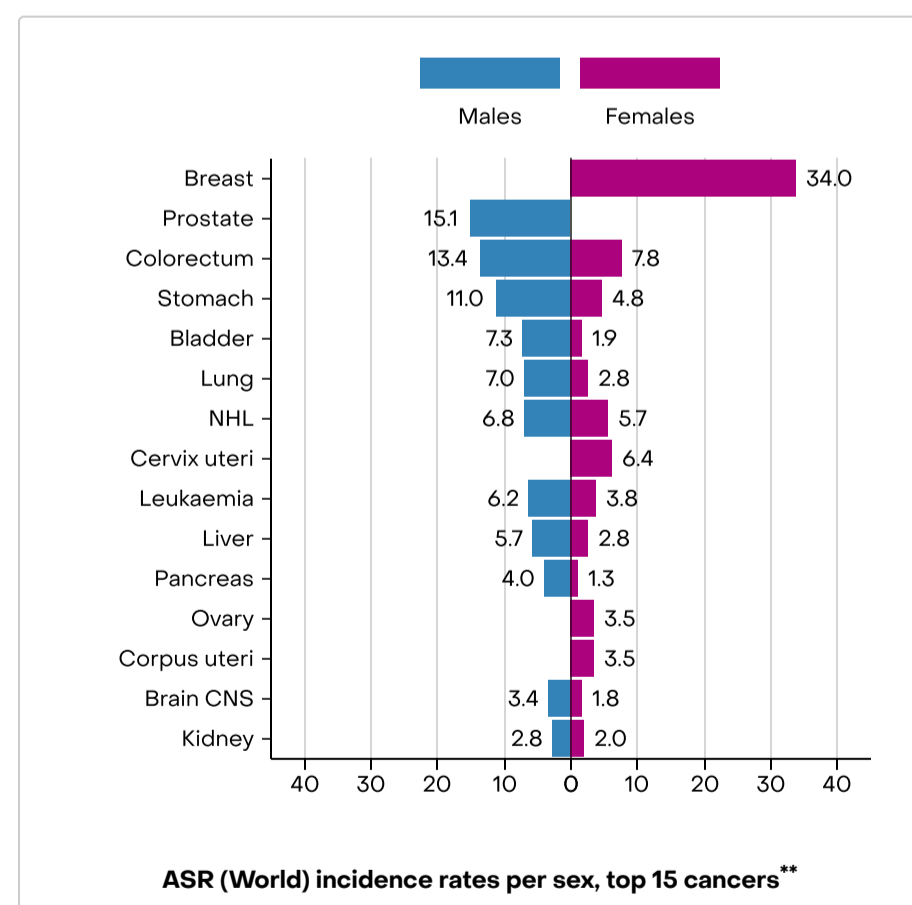
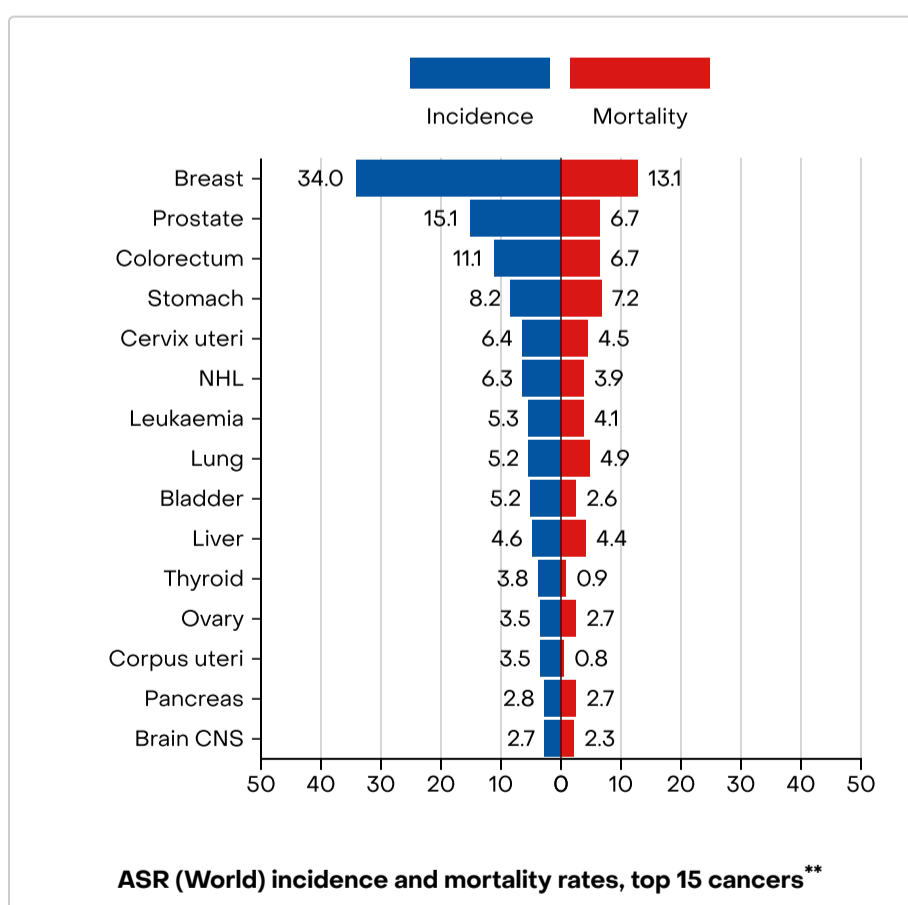
Country-specific data source: National cancer registry
 Method: National (or sub-national with coverage greater than 50%) rates projected to 2022

Mortality

Country-specific data source: No data
 Method: Estimated from national mortality 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.

