



BOTSWANA

Number of new cases

2 317

Number of deaths

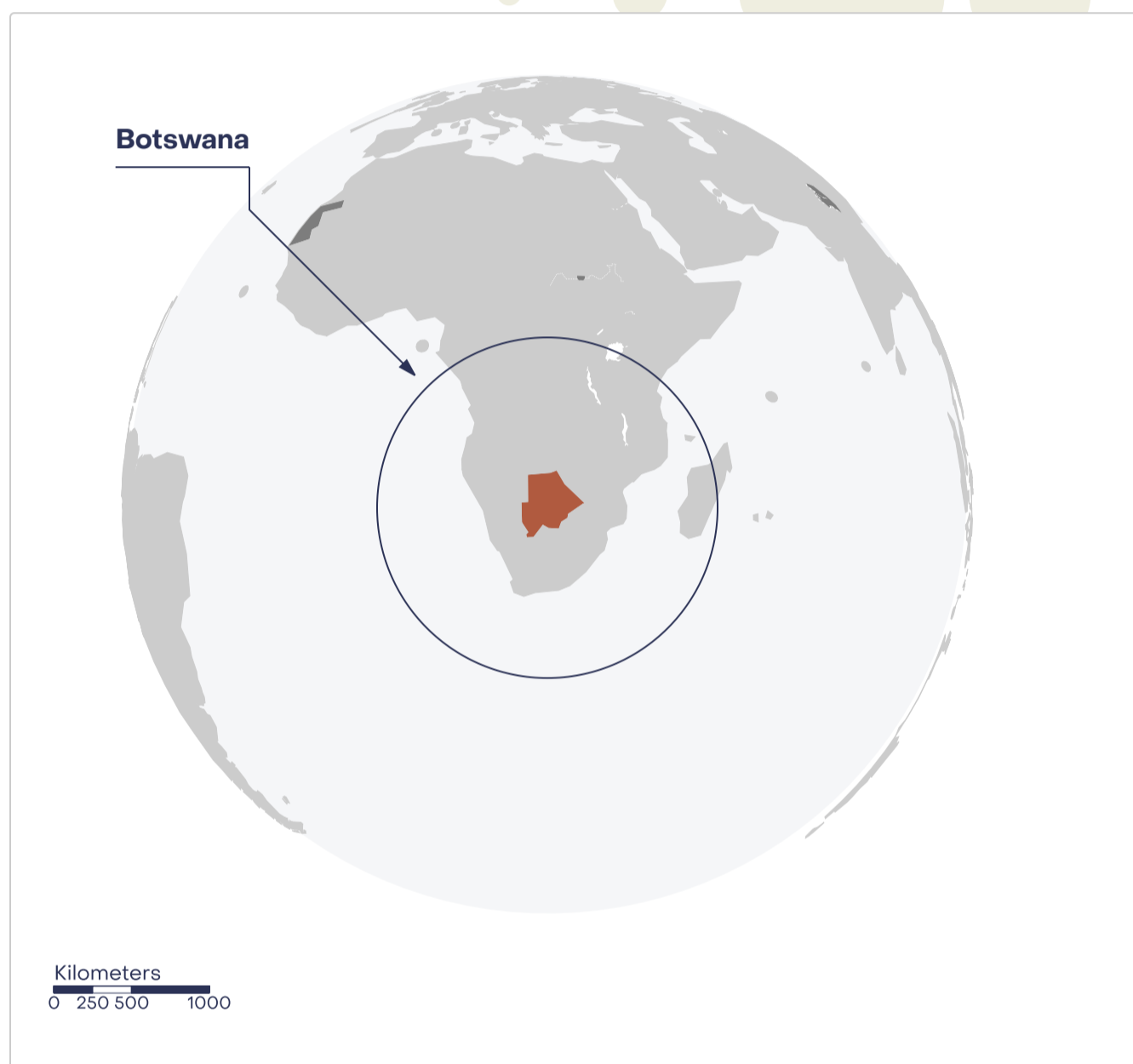
1 277

Number of prevalent cases (5-year)

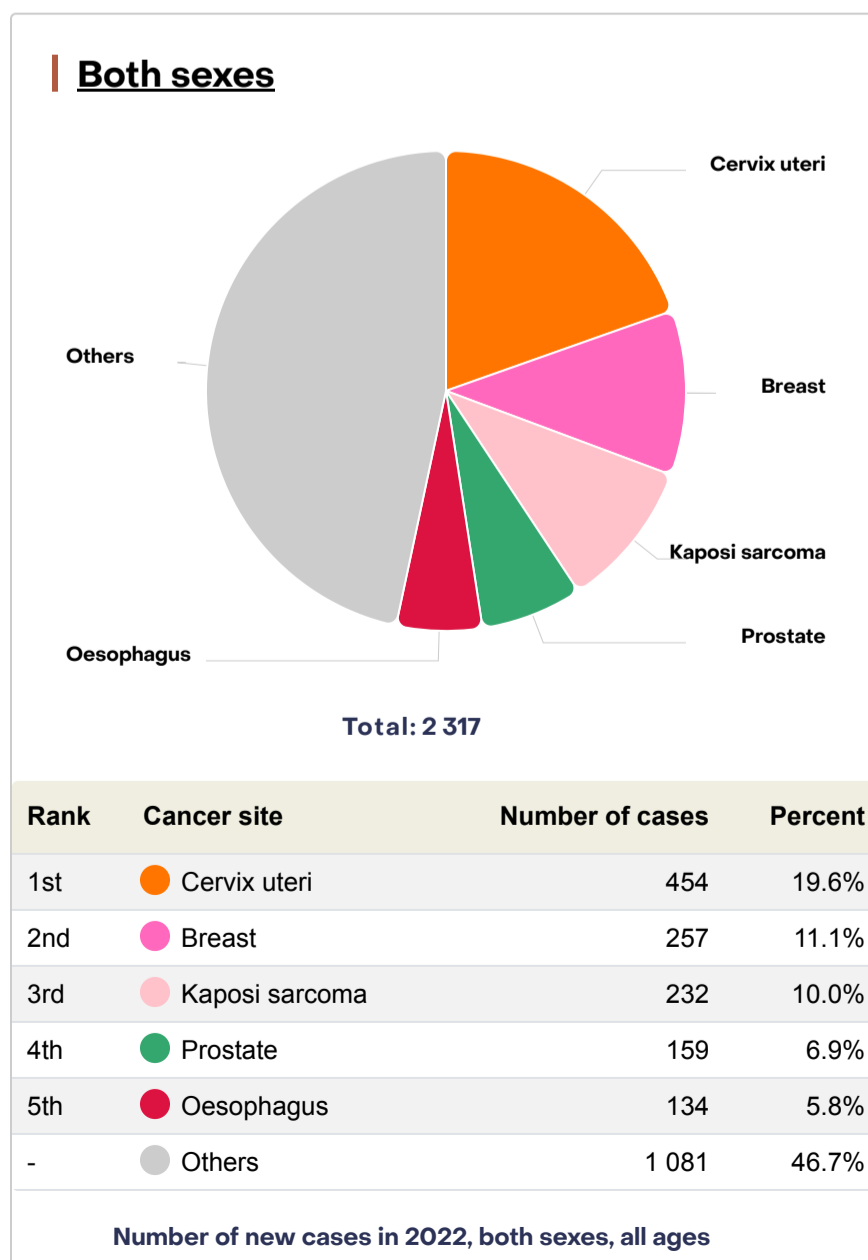
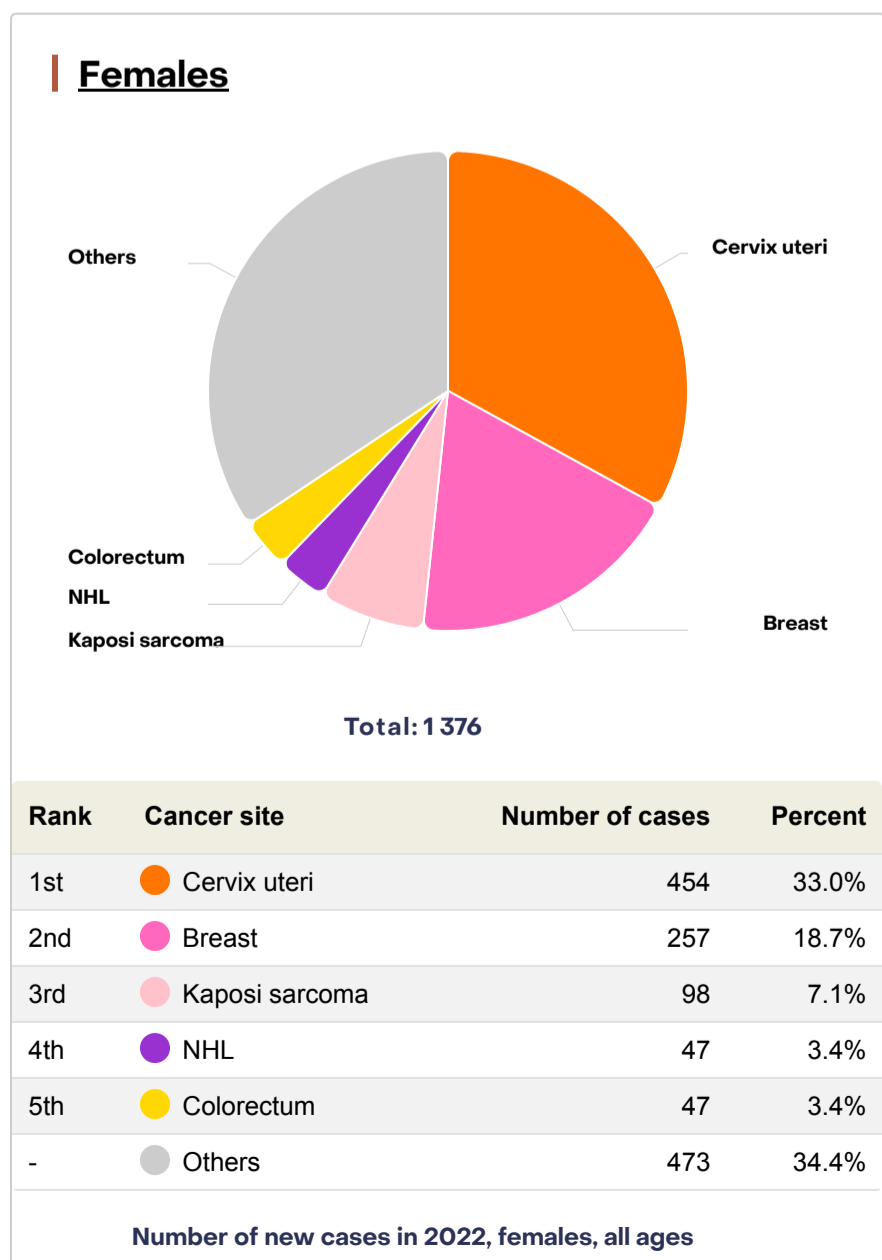
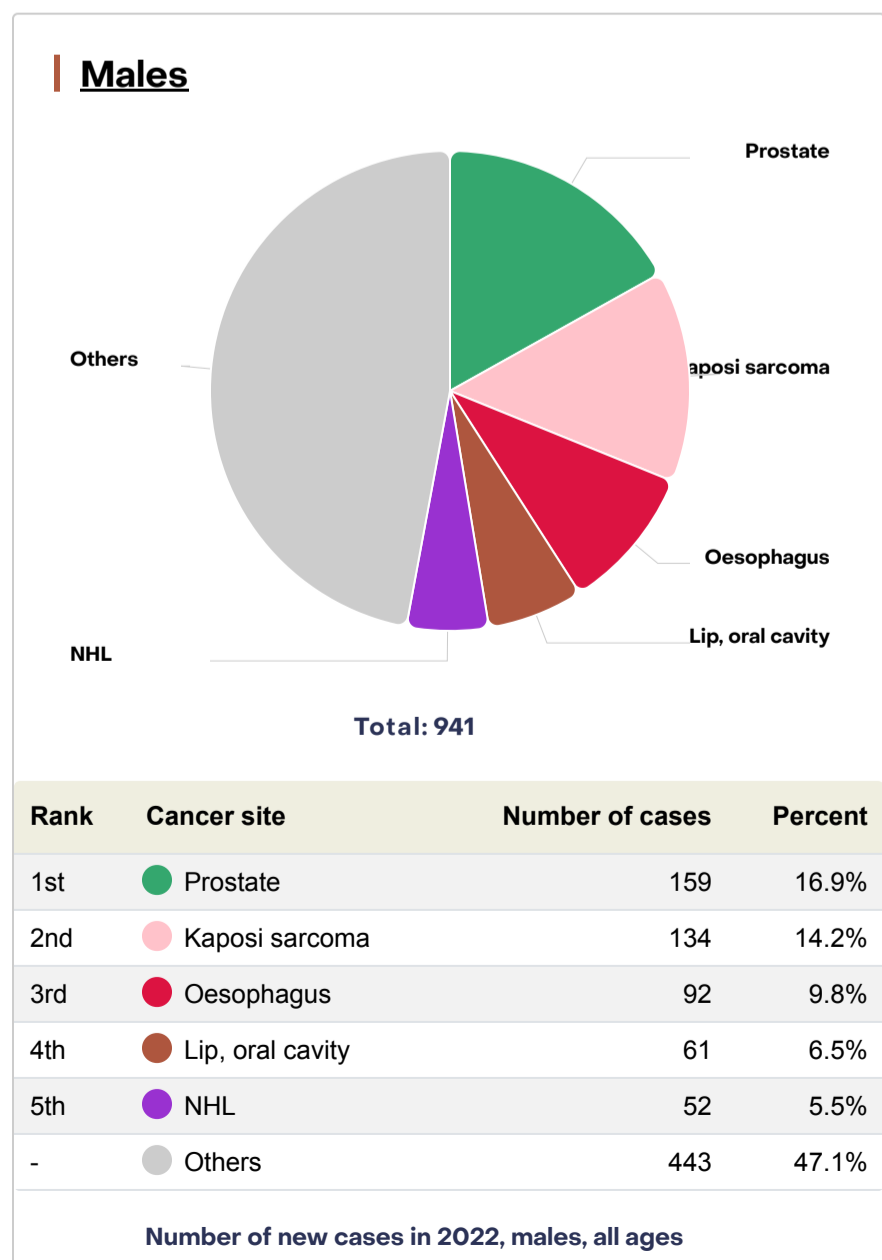
6 644

Statistics at a glance, 2022

	Males	Females	Both sexes
Population	1 184 973	1 256 181	2 441 154
Incidence*			
Number of new cancer cases	941	1 376	2 317
Age-standardized incidence rate	114.1	119.4	115.4
Risk of developing cancer before the age of 75 years (cum. risk %)	12.1	11.9	11.8
Top 3 leading cancers (ranked by cases)**	Prostate Kaposi sarcoma Oesophagus	Cervix uteri Breast Kaposi sarcoma	Cervix uteri Breast Kaposi sarcoma
Mortality*			
Number of cancer deaths	552	725	1 277
Age-standardized mortality rate	70.2	64.8	66.1
Risk of dying from cancer before the age of 75 years (cum. risk %)	7.5	6.8	7.1
Top 3 leading cancers (ranked by deaths)**	Oesophagus Kaposi sarcoma Prostate	Cervix uteri Breast Kaposi sarcoma	Cervix uteri Kaposi sarcoma Oesophagus
Prevalence*			
5-year prevalent cases	2 471	4 173	6 644



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)
Cervix uteri	454	1	19.6	4.0	253	1	19.8	2.5	1 436	114.3
Breast	257	2	11.1	2.5	91	4	7.1	0.89	801	63.8
Kaposi sarcoma	232	3	10.0	0.81	132	2	10.3	0.42	671	27.5
Prostate	159	4	6.9	2.8	76	5	6.0	1.2	373	31.5
Oesophagus	134	5	5.8	0.94	128	3	10.0	0.91	200	8.2
NHL	99	6	4.3	0.41	58	7	4.5	0.29	342	14.0
Colorectum	89	7	3.8	0.50	47	8	3.7	0.28	265	10.9
Lip, oral cavity	73	8	3.2	0.45	32	9	2.5	0.20	210	8.6
Lung	63	9	2.7	0.45	59	6	4.6	0.43	91	3.7
Corpus uteri	41	10	1.8	0.52	11	20	0.86	0.13	139	11.1
Larynx	36	11	1.6	0.25	21	13	1.6	0.16	107	4.4
Vulva	34	12	1.5	0.24	15	16	1.2	0.12	117	9.3
Penis	34	12	1.5	0.42	14	17	1.1	0.19	106	9.0
Leukaemia	33	14	1.4	0.14	22	11	1.7	0.12	99	4.1
Ovary	31	15	1.3	0.33	22	11	1.7	0.27	90	7.2
Melanoma	30	16	1.3	0.20	10	22	0.78	0.07	98	4.0
Liver	29	17	1.3	0.19	26	10	2.0	0.18	43	1.8
Hodgkin lymphoma	29	17	1.3	0.10	11	20	0.86	0.04	110	4.5
Stomach	24	19	1.0	0.15	20	14	1.6	0.12	39	1.6
Multiple myeloma	20	20	0.86	0.15	16	15	1.3	0.13	60	2.5
Kidney	19	21	0.82	0.09	9	23	0.71	0.05	60	2.5
Pancreas	14	22	0.60	0.10	14	17	1.1	0.10	18	0.74
Bladder	14	22	0.60	0.09	6	24	0.47	0.02	40	1.6
Brain CNS	14	22	0.60	0.04	12	19	0.94	0.03	55	2.3
Nasopharynx	11	25	0.48	0.05	6	24	0.47	0.04	35	1.4
Oropharynx	9	26	0.39	0.07	4	27	0.31	0.04	25	1.0
Thyroid	9	26	0.39	0.06	3	28	0.24	0.03	29	1.2
Hypopharynx	8	28	0.35	0.07	5	26	0.39	0.05	15	0.61
Salivary glands	7	29	0.30	0.04	2	30	0.16	0.02	22	0.90
Vagina	7	29	0.30	0.07	3	28	0.24	0.02	20	1.6
Testis	1	31	0.04	0.01	0	31	0.00	0.00	4	0.34
Gallbladder	0	32	0.00	0.00	0	31	0.00	0.00	0	0.00
All cancers	2 317	-	-	11.8	1 277	-	-	7.1	6 644	-
All cancers excl. NMSC	2 222	-	-	11.4	1 258	-	-	6.9	6 315	-

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

[Click here to see detailed data source and methods](#)

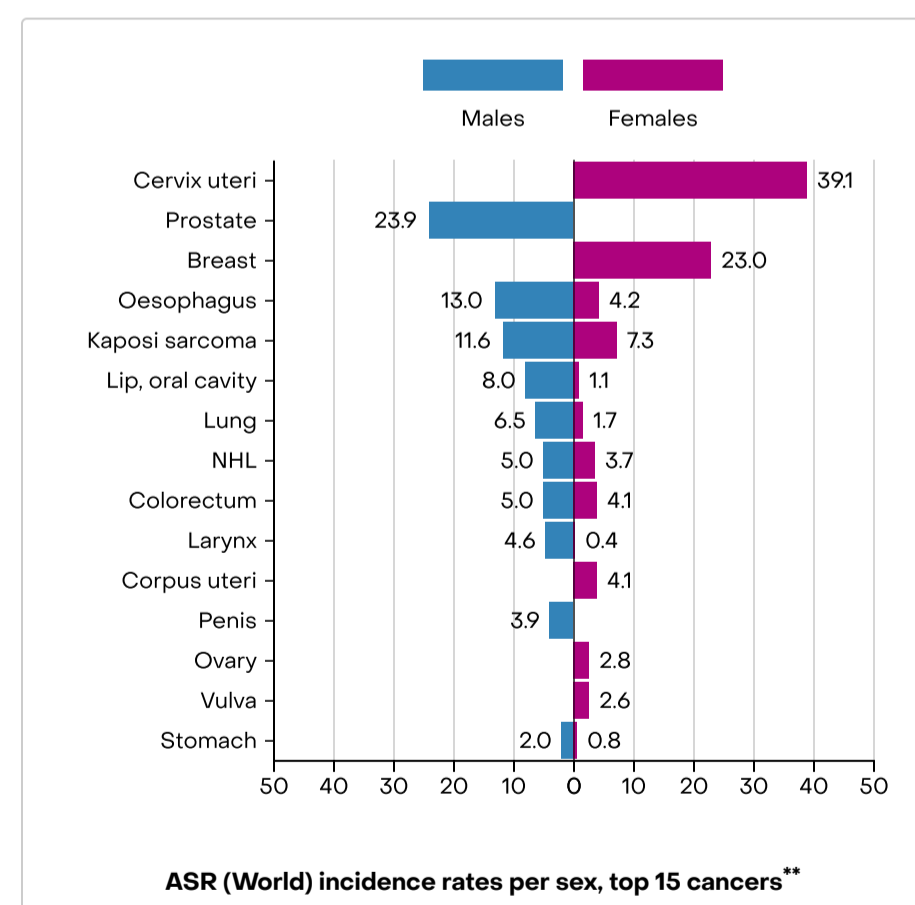
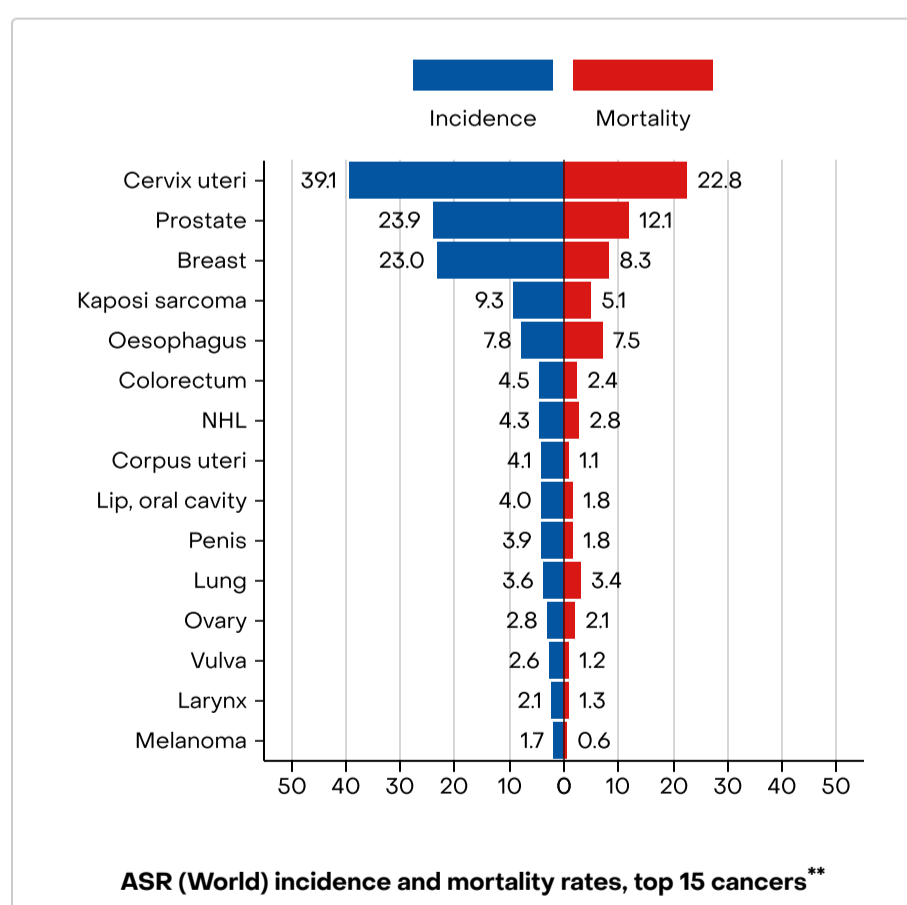
Mortality

Country-specific data source: Survival estimates
Method: Estimated from national incidence estimates by modelling, using mortality:incidence ratios derived from survival estimation

[Click here to see detailed data source and methods](#)

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.

