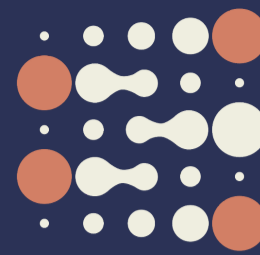


BOTSWANA



Number of new cases

2 317

Number of deaths

1 277

Number of prevalent cases (5-year)

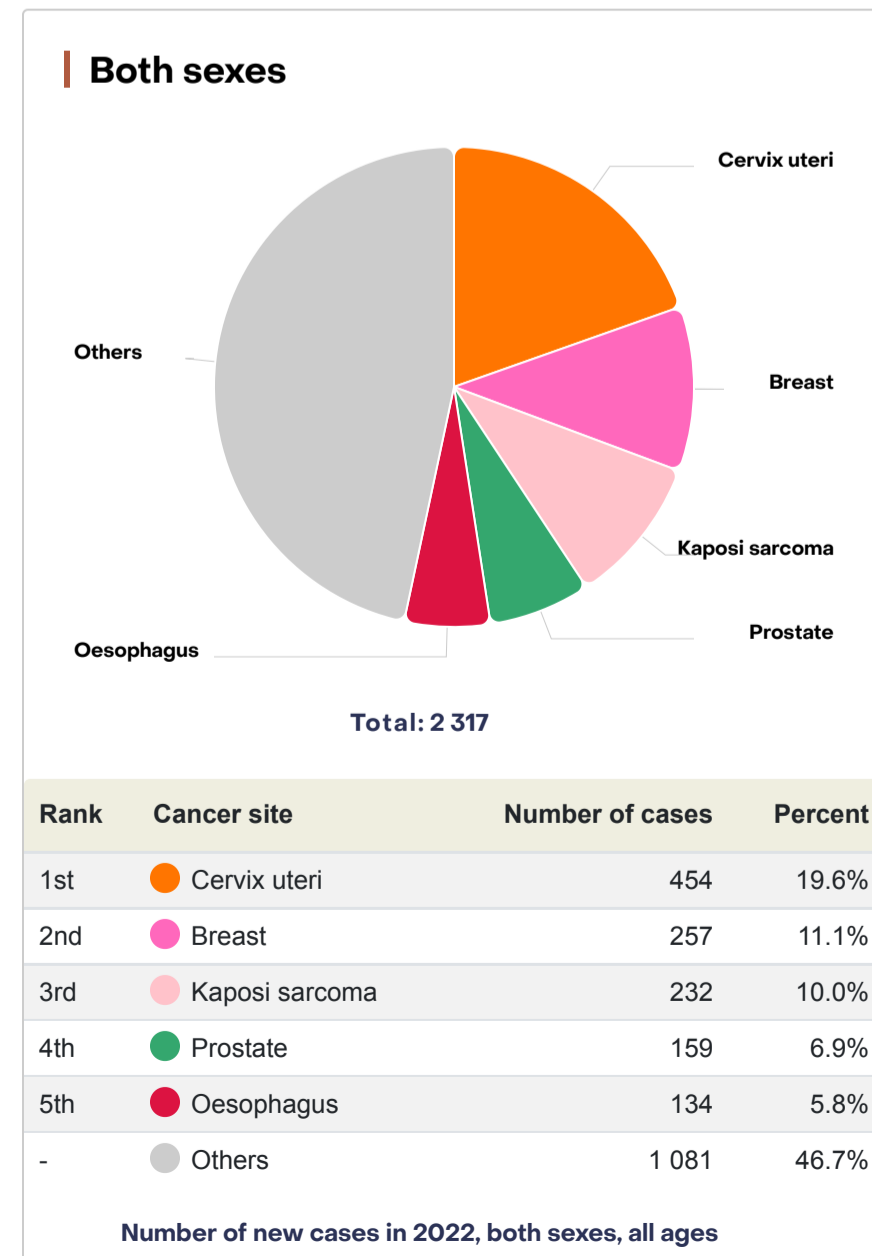
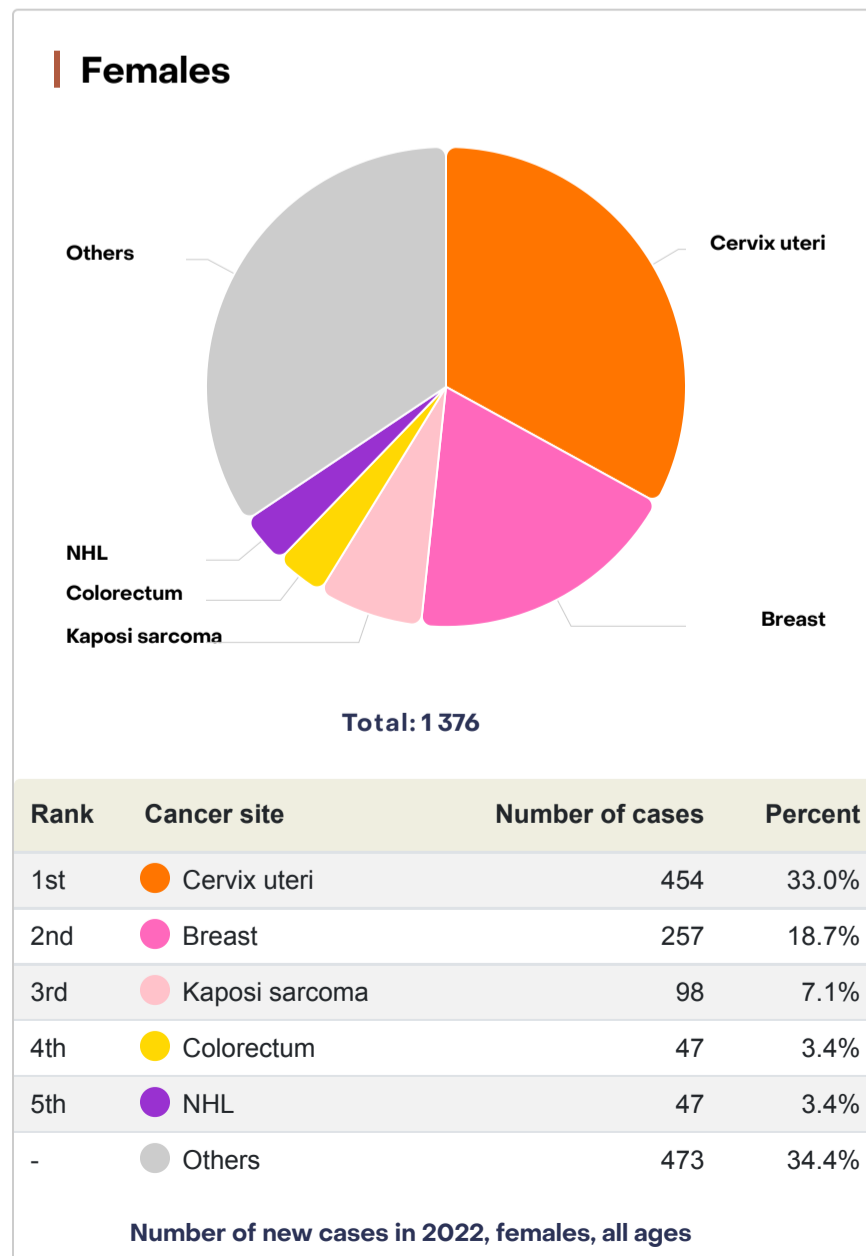
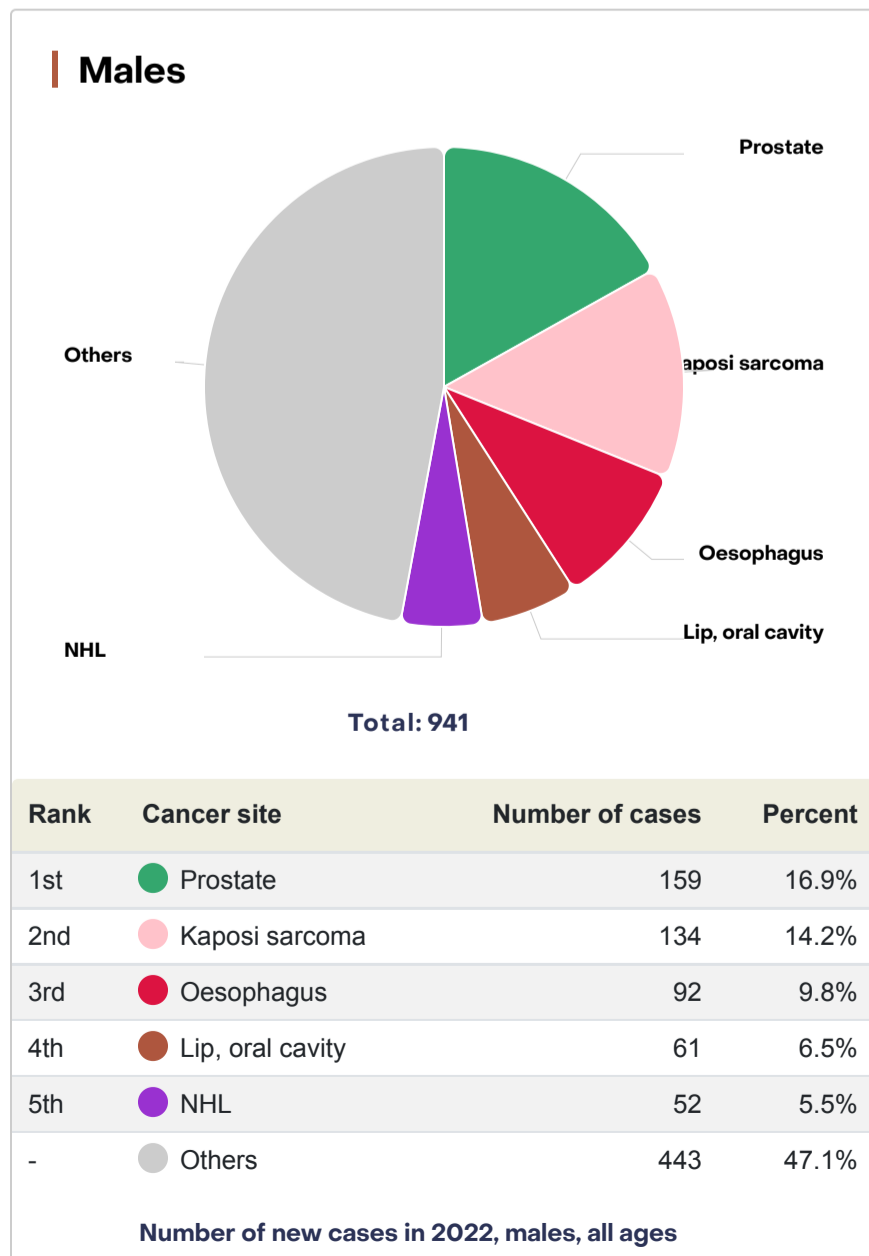
6 644

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	21.6
Breast	257	2	11.1	2.5	91	4	7.1	0.89	801	12.1
Kaposi sarcoma	232	3	10.0	0.81	132	2	10.3	0.42	671	10.1
Prostate	159	4	6.9	2.8	76	5	6.0	1.2	373	5.6
Oesophagus	134	5	5.8	0.94	128	3	10.0	0.91	200	3.0
NHL	99	6	4.3	0.41	58	7	4.5	0.29	342	5.1
Colorectum	89	7	3.8	0.50	47	8	3.7	0.28	265	4.0
Lip, oral cavity	73	8	3.2	0.45	32	9	2.5	0.20	210	3.2
Lung	63	9	2.7	0.45	59	6	4.6	0.43	91	1.4
Corpus uteri	41	10	1.8	0.52	11	20	0.86	0.13	139	2.1
Larynx	36	11	1.6	0.25	21	13	1.6	0.16	107	1.6
Vulva	34	12	1.5	0.24	15	16	1.2	0.12	117	1.8
Penis	34	12	1.5	0.42	14	17	1.1	0.19	106	1.6
Leukaemia	33	14	1.4	0.14	22	11	1.7	0.12	99	1.5
Ovary	31	15	1.3	0.33	22	11	1.7	0.27	90	1.4
Melanoma	30	16	1.3	0.20	10	22	0.78	0.07	98	1.5
Liver	29	17	1.3	0.19	26	10	2.0	0.18	43	0.65
Hodgkin lymphoma	29	17	1.3	0.10	11	20	0.86	0.04	110	1.7
Stomach	24	19	1.0	0.15	20	14	1.6	0.12	39	0.59
Multiple myeloma	20	20	0.86	0.15	16	15	1.3	0.13	60	0.90
Kidney	19	21	0.82	0.09	9	23	0.71	0.05	60	0.90
Pancreas	14	22	0.60	0.10	14	17	1.1	0.10	18	0.27
Bladder	14	22	0.60	0.09	6	24	0.47	0.02	40	0.60
Brain CNS	14	22	0.60	0.04	12	19	0.94	0.03	55	0.83
Nasopharynx	11	25	0.48	0.05	6	24	0.47	0.04	35	0.53
Oropharynx	9	26	0.39	0.07	4	27	0.31	0.04	25	0.38
Thyroid	9	26	0.39	0.06	3	28	0.24	0.03	29	0.44
Hypopharynx	8	28	0.35	0.07	5	26	0.39	0.05	15	0.23
Salivary glands	7	29	0.30	0.04	2	30	0.16	0.02	22	0.33
Vagina	7	29	0.30	0.07	3	28	0.24	0.02	20	0.30
Testis	1	31	0.04	0.01	0	31	0.00	0.00	4	0.06
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

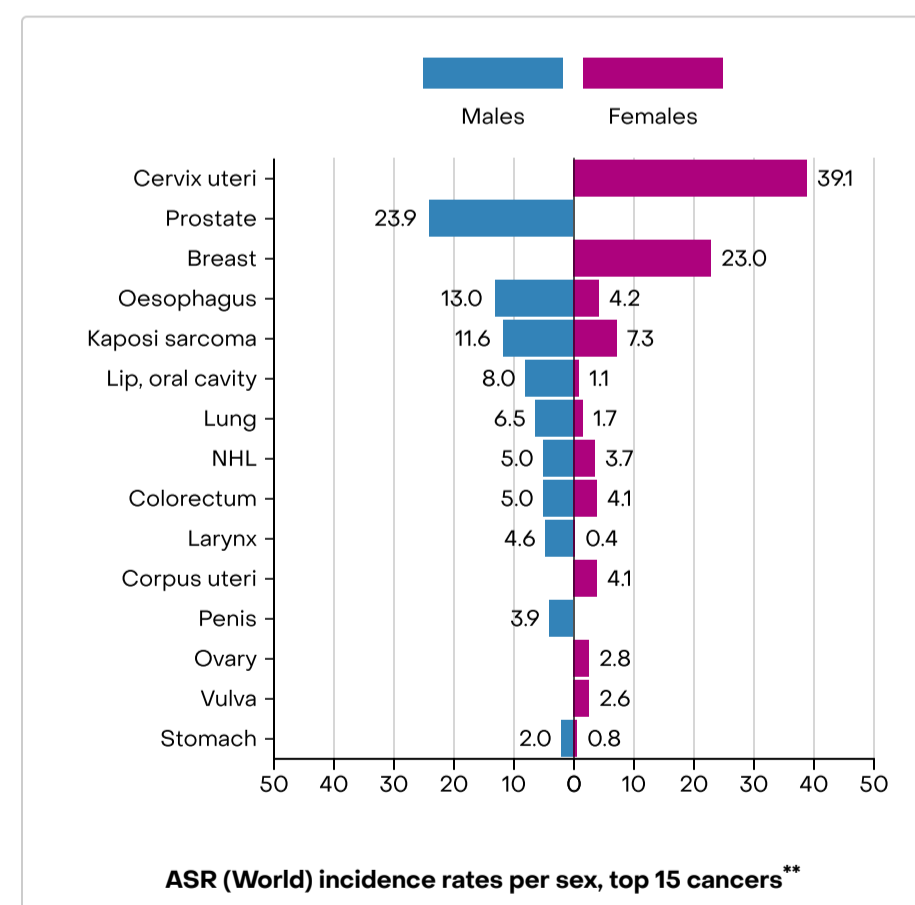
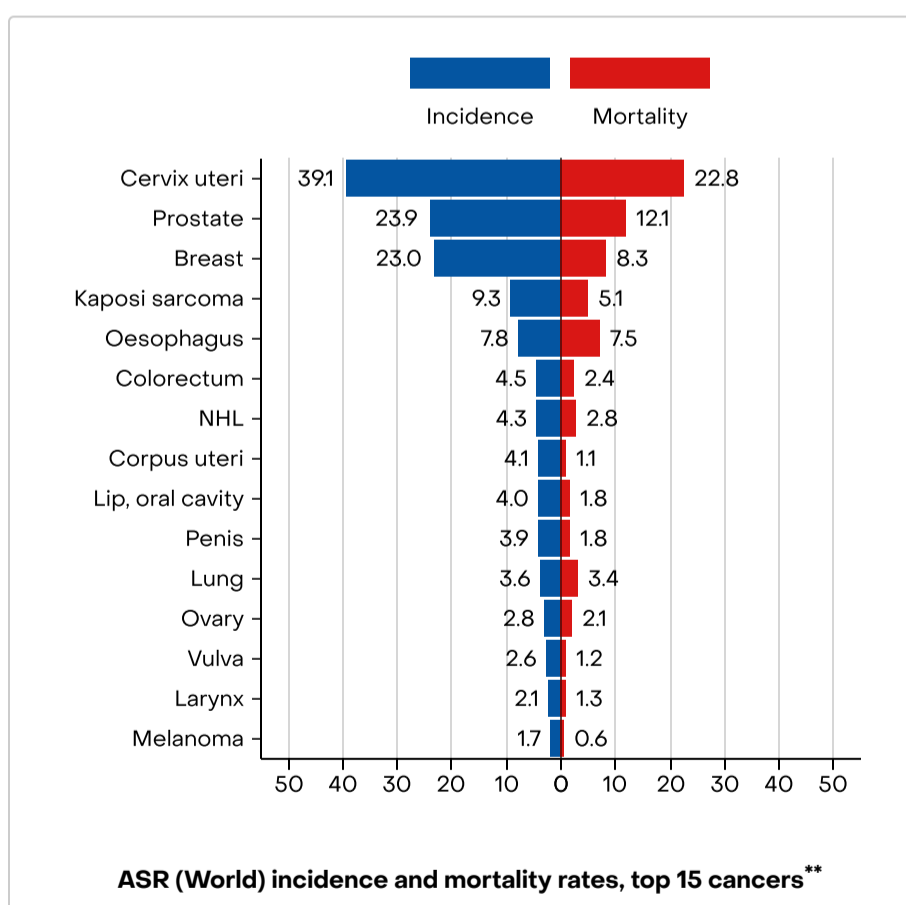
Country-specific data source: National cancer registry
Method: National (or sub-national with coverage greater than 50%) rates projected to 2022

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.

